



City of Houston

Municipal Setting Designation Application

7827 Avenue H

(Inclusive of 7848 Ave I and 0 Ave I)

Houston, Harris County, Texas

DATE: AUGUST 18, 2025

PROJECT: 22-1980

DOC NO.: REP-22-1980-002 Rev 0

PREPARED FOR:

Alloy Carbide Company

7827 Avenue H

Houston, Texas 77012

ESE Partners, LLC

2002 West Grand Parkway North

Suite 140

Houston, TX 77449

Telephone: 281 501 6100

www.esepartners.com

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			Tim O'Neil, P.E.	☒	☒	☒

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ABBREVIATIONS

bgs	below ground surface
COC	Contaminant (or Chemical) of Concern
ESA	Environmental Site Assessment
ESE	ESE Partners, LLC
GWBU	Groundwater Bearing Unit
mg/kg	Milligrams per Kilogram. A measure of soil COC concentration. Could also be expressed as parts per million (ppm)
mg/L	Milligrams per Liter. A measure of groundwater COC concentration. Could also be expressed as parts per million (ppm)
MSD	Municipal Setting Designation
PCL	Protective Concentration Level
PRP	Potentially Responsible Party
RAL	Residential Assessment Level
RPU	Retail Public Utility
TAC	Texas Administrative Code
TCEQ	Texas Commission on Environmental Quality
TMW	Temporary Monitor Well
TRRP	Texas Risk Reduction Program
VOC	Volatile Organic Compound

EXECUTIVE SUMMARY

The Site, located at 7827 Avenue H (inclusive of adjoining properties located at 7848 Avenue I and 0 Avenue I) in Houston, Harris County, Texas consists of approximately 2.755 acres of land currently developed for commercial/industrial use. It should be noted that the information provided in this MSD application is a compilation of environmental assessments conducted by various environmental consultants dating back to as early as 2007. The subject property is currently occupied by Alloy Carbide Company and is bounded by residential and commercial/industrial properties with the exception of Navigation Boulevard and a rail yard to the east.

The identified source of release at the property was associated with a Former Surface Impoundment (NOR 001) and a Miscellaneous Storage Container (NOR 002) located on the north central portion of the property. The release was discovered as the result of Affected property assessment activities initiated in 2007. At the time of the assessment activities, the apparent sources had been removed and were no longer operational (decommissioned in or around 1981). In April 2008, approximately 280 tons of impacted soil associated with NOR 001 and NOR 002 (apparent source of release) was excavated and disposed off-site and the excavation was backfilled with clean imported soil. The soil response action activities were documented in an APAR and RACR dated October 13, 2008, and submitted to TCEQ on or about that same date. A TCEQ letter dated February 13, 2009, agreed that soils had been removed to PCLs under Remedy Standard A. Therefore, no soil impacts or soil PCL exceedances remain on Site.

Concentrations of contaminants of concern (COCs) in groundwater have been initially compared to groundwater ingestion ($^{GW}GW_{Ing}$) TRRP Tier 1 Residential Protective Concentration Levels (PCLs), referred to as “ingestion PCLs” in this MSD Application. With the anticipated MSD ordinance in place at the Site, the $^{GW}GW_{Ing}$ and $^{GW}Soil_{Ing}$ exposure pathways become incomplete. Therefore, the critical TRRP PCL for groundwater becomes the PCL for inhalation of volatiles from groundwater ($^{Air}GW_{Inh-V}$). Elimination of the $^{GW}Soil_{Ing}$ exposure pathway is generally not applicable to the Site since soil response actions were completed in 2008 to remedy standard A (no controls or restrictions) with concurrence from TCEQ. Critical TRRP groundwater PCLs for $^{Air}GW_{Inh-V}$ are referred to as “non-ingestion PCLs” in this MSD Application.

Groundwater assessment activities were initiated by Terracon in January 2008 with the installation of groundwater monitor wells MW-1 through MW-3. In April 2009, Terracon installed three additional monitor wells (MW-4 through MW-6). From October 2014 through May 2017, Skyview Environmental installed monitor wells MW-7 through MW-12. From August 2016 through April 2022, Skyview Environmental conducted surfactant injections into the shallow groundwater bearing unit (GWBu) under permit with TCEQ. Between January 2008 and May 2017, twelve (12) monitor wells (MW-1 through MW-12) were installed on the subject site to assess groundwater characteristics. Multiple rounds of groundwater sampling were conducted on the monitor well network consisting of 16 rounds on initially installed monitor wells (MW-1 through MW-3) and 9 rounds on the later installed monitor wells (MW-12). Groundwater sampling results identified the

following initial groundwater COCs.

Trichloroethylene	1,1-Dichloroethylene	1,1-Dichloroethane
cis-1,2-Dichloroethylene	Vinyl chloride	1,4-Dioxane

Based on information previously submitted to TCEQ, groundwater flow direction was to the east-northeast (Skyview 2021 Amended APAR and ESE 2024 APAR Addendum).

Upon ESE's initial involvement with the site in December 2022, an evaluation of groundwater data was conducted, and it was determined that the groundwater PCLE zone was not fully delineated to RALs. Therefore, between December 2022 and April 2024 ESE installed three additional monitor wells (MW-13 through MW-15) to fully delineate the groundwater PCLE zone. ESE conducted additional groundwater monitoring activities on the monitor well network in December 2024, May 2024, and November 2024. Results of the recent groundwater assessment activities (December 2022 through May 2025) have identified 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane in groundwater at concentrations exceeding critical PCLs (residential assessment levels; RALs). In a letter dated October 18, 2024, TCEQ acknowledged that COCs in groundwater were limited to 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane. Additionally, the extent of groundwater impacts was successfully delineated with monitoring wells MW-14 and MW-15 in the downgradient direction (northeast).

The affected groundwater has been horizontally and vertically delineated using a network of fifteen (15) permanent groundwater monitor wells (GMWs). No exceedances of the groundwater to air inhalation PCL have been identified. Evaluation of groundwater COC concentrations using Mann-Kendall trend analysis show stable to declining COC concentrations in affected source area and downgradient permanent monitor wells, indicating plume stability. The only exception is the source area monitor well MW-1A for Vinyl chloride that shows an increasing trend (evidence that 1,1-Dichloroethylene is naturally attenuating through degradation compounds ending in Vinyl chloride). However, downgradient monitor wells show stable concentration trends for Vinyl chloride demonstrating plume stability. Results of ESE's groundwater assessment activities were submitted to the TCEQ in an Affected Property Assessment Report (APAR) Addendum dated June 27, 2024. In a TCEQ letter dated October 18, 2024, the TCEQ approved the APAR, concurred that chemicals of concern (COCs) in groundwater were limited to 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane, and that the groundwater PCLE zone has been delineated to RALs.

The Site is located within the City of Houston (COH). No other municipalities exist within one-half mile of the Site. Other than the COH, the City of Pasadena, the City of Jacinto City, and the City of Galena Park are the only municipalities located within five miles of the Site that operate groundwater supply wells. According to the water well search, generated by a review of records from the Texas Water Development Board (TWDB), TCEQ, and Harris-Galveston Subsidence District (HGSD) records, there are reportedly 648 registered or reported water wells located within a five (5)-mile radius of the boundary of the Site. The COH provides municipal drinking water to the Site, as well as properties within one-half mile of the boundary of the Site.

Through implementation of an MSD, an ordinance will prohibit the use of shallow groundwater for ingestion at the designated property, thus eliminating the groundwater ingestion exposure pathway and associated PCLs. Upon adoption of the MSD ordinance by the City of Houston and subsequent certification by the TCEQ, the Applicant plans to obtain regulatory closure of the Site through the TCEQ IHW Corrective Action Program utilizing the MSD.

CITY OF HOUSTON MSD APPLICATION

CITY OF HOUSTON



HOUSTON PUBLIC WORKS
HOUSTON WATER DIVISION

Application for Approval of Municipal Setting Designation

APPLICANT INFORMATION

Applicant's Name: Alloy Carbide Company

☐ Individual ☒ Private Entity ☐ Public Entity ☐ Non-Profit Entity ☐ Other _____

Address: 7827 Avenue H Houston TX 77012
(Street) (City) (State) (Zip)

Phone No.: (713) 923-2700 Fax No.: _____

Email: probert@alloycarbide.com

Contact Information

Name of Contact: Robert Perez

Title: President

Address: 7827 Avenue H Houston TX 77012
(Street) (City) (State) (Zip)

Phone No.: (713) 923-2700 Fax No.: _____

Email: probert@alloycarbide.com

Application Preparation

Application Prepared by: Tim O'Neil, P.E.

Company: ESE Partners, LLC

Address: 2002 W. Grand Parkway N., Suite 140 Katy TX 77449
(Street) (City) (State) (Zip)

Phone No.: (281) 501-6100 Fax No.: _____

Email: tim@esepartners.com

SITE INFORMATION

Site HCAD No(s): 1325250010001, 0251540000045, 0251540000047

Site Name: Alloy Carbide Company

Site Size: 2.745 acres

Site Address: 7827 Avenue H Houston TX 77012
(Street) (City) (State) (Zip)

TCEQ Contact: Kirk Coulter, P.G., Project Manager

Phone No.: (512) 239-1107 Email: Kirk.Coulter@tceq.texas.gov

(List all owners – additional sheet is attached, if needed)

Owner: Walter J JR & Doroth B McCaine, Trust ET AL (13252500100001)

Owner Address: 7827 Avenue H Houston TX 77012
(Street) (City) (State) (Zip)

Name of Contact: Mary McCaine

Title: Secretary

Organization: _____

Phone No.: 713-898-2026 Fax No.: _____

Email: doctorok@mmccaine.com

Owner: Alloy Carbide Company (0251540000045 & 0251540000047)

Owner Address: 7827 Avenue H Houston TX 77012
(Street) (City) (State) (Zip)

Name of Contact: Robert Perez

Title: President

Organization: Alloy Carbide Company

Phone No.: (713) 923-2700 Fax No.: _____

Email: probert@alloycarbide.com

Owner: _____

Owner Address: _____
(Street) (City) (State) (Zip)

Name of Contact: _____

Title: _____

Organization: _____

Phone No.: _____ Fax No.: _____

Email: _____

Owner: _____

Owner Address: _____
(Street) (City) (State) (Zip)

Name of Contact: _____

Title: _____

Organization: _____

Phone No.: _____ Fax No.: _____

Email: _____

Owner: _____

Owner Address: _____
(Street) (City) (State) (Zip)

Name of Contact: _____

Title: _____

Organization: _____

Phone No.: _____ Fax No.: _____

Email: _____

Owner: _____

Owner Address: _____
(Street) (City) (State) (Zip)

Name of Contact: _____

Title: _____

Organization: _____

Phone No.: _____ Fax No.: _____

Email: _____

ITEM	COH Use Only
Executive Summary	
1. Provide a legal description of the boundaries of the designated property, including metes and bounds, and a copy of the deed for the property. <u>A professional surveyor currently registered with the Texas Board of Professional Surveying must certify that all property descriptions with metes and bounds are accurate.</u> <u>Label "Appendix A"</u>	
2. A description of the current use and, to the extent known, the anticipated use(s) of the designated property and properties within 500 feet of the boundary of the designated property. <u>Label "Appendix B"</u>	
3. A site map showing. Label & address each separately, i.e., a, b, c, d, e, f, g a. The location of the designated property. b. The topography of the designated property as indicated on publicly available sources, which must note the watershed <u>including the nearest surface water body</u> and whether the designated property is located in a floodplain or floodway, as those terms are defined in Chapter 19 of the Code of Ordinances. c. The detected area of groundwater contamination. d. The location of all soil sampling locations and all groundwater monitoring wells. e. Groundwater gradients, to the extent known, and direction of groundwater flow. f. The ingestion protective concentration level exceedence zone for each contaminant of concern, to the extent known. g. Depth to groundwater for each affected zone. <u>Label "Appendix C"</u>	
4. List each contaminant of concern within the designated groundwater then describe: a. A description of the ingestion protective concentration level exceedence zone and the non-ingestion protective concentration level exceedence zone, including a specification of the horizontal area and the minimum and maximum depth below ground surface. b. The level of contamination, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/L units. c. Its basic geochemical properties (e.g., whether the contaminant of concern migrates with groundwater, floats or is soluble in water). <u>Label "Appendix D"</u>	
5. A table and graph displaying the following information for each contaminant of concern, to the extent known: a. The maximum concentration level for soil and groundwater, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/kg for soils and mg/L for groundwater. b. The critical protective concentration level without the municipal setting designation, highlighting any exceedences. <u>Label "Appendix E"</u>	

ITEM	COH Use Only
6. If the plume extends beyond the limits of property owners listed in this application, list the owners of the additional property beneath which the plume(s) extend(s), and a summary of interactions with those property owners about the plume(s) and this MSD application. Please Note: You are not required under this item to notify affected property owners, only to provide a summary of who affected property owners are, and if there have been any communications. "No contact" can be an acceptable answer. <u>Label "Appendix F"</u>	
A statement that the plume of contamination is stable (i.e., no change) or contracting and delineated, with the basis for that statement. Please include historical sampling data and Graph. <u>Label "Appendix G"</u>	
7. A statement as to whether contamination on and off the designated property <u>without</u> a Municipal Setting Designation <u>will exceed</u> a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement. <u>Label "Appendix H"</u>	
8. A statement as to whether contamination on and off the designated property <u>with</u> a Municipal Setting Designation <u>will exceed</u> a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and the basis for that statement. <u>Label "Appendix I"</u>	
Identification and discussion of the points of origin of the contamination, to the extent known. Please list the Potentially Responsible Party (PRP), if unknown, state unknown. (applications without the PRP listed will be deemed incomplete) <u>Label "Appendix J"</u>	
9. Environmental regulatory actions, litigation, and plume identification. Label & address each separately, i.e., a, b, c, d a. A description of any environmental regulatory actions that have been taken within the past five years in connection with the designated property, to the extent known. b. A description of any litigation that has taken place within the past five years in connection with the designated property, to the extent known. c. A statement as to whether there are any other remediation activities by the applicant, or any other party or agency, which are not listed in the application. d. A statement as to which contamination plume and groundwater zone the applicant is including in the MSD. <u>Label "Appendix K"</u>	
10. A listing of all existing state or EPA registrations, permits, and identification numbers that applies to the designated property. <u>Label "Appendix L"</u>	

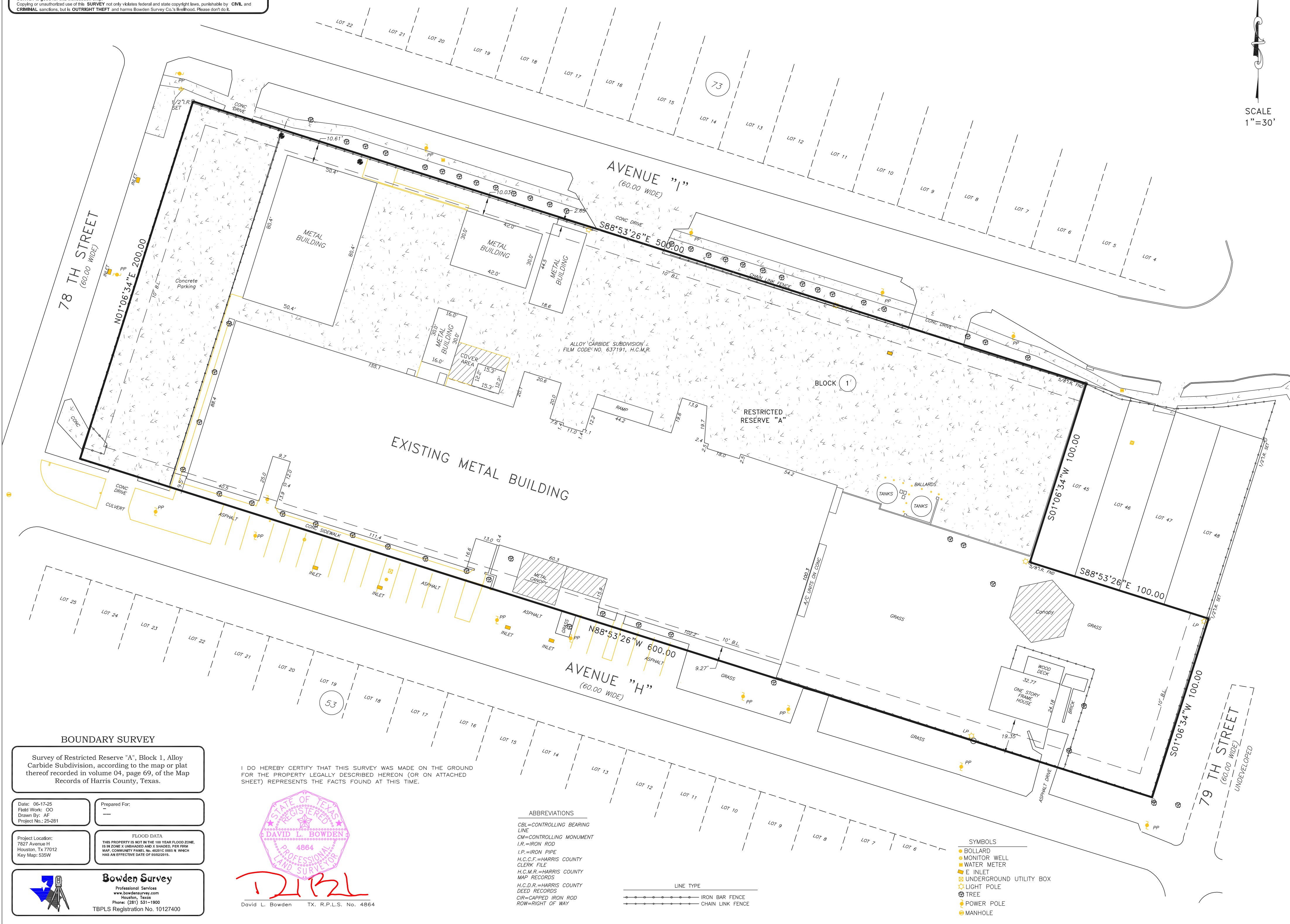
ITEM	COH Use Only
Provide evidence that the designated property is currently or has previously been under the oversight of the TCEQ or the United States Environmental Protection Agency, as required by the Texas Health & Safety Code § 361.8065(c)(2)(A), and a description of the status of the designated property in the program (the program application number is sufficient evidence). Also, include the state or federal cleanup project manager's name. Please note, the City of Houston does not accept (consider?) sites enrolled in the Innocent Owner/Operator Program due to the lack of state/federal oversight. <u>Label "Appendix M"</u>	
11. A summary of any environmental site assessment reports filed with TCEQ regarding any site investigations or response actions that are planned, ongoing or completed related to the designated property. <u>Label "Appendix N"</u>	
A statement as to whether any public drinking water supply system exists that satisfies the requirements of Chapter 341 of the Texas Health and Safety Code and that supplies or is capable of supplying drinking water to the designated property and property within one-half mile of the designated property and the identity of each supply system. Please include a map of available water lines within one-half mile found at https://geogimsprod.houstontx.gov/html5viewer/index.html?viewer=geolin-public. <u>Label "Appendix O"</u>	
12. The name and address of each owner or operator of a water well registered or permitted by the state or the Houston-Galveston Subsidence District that is located within five miles of the boundary of the designated property, along with a map showing the location of each well and, to the extent known, a notation of whether each well is used for potable water. Well logs <u>must</u> be included in the electronic copy of the application but should not be included in the hard copies. (An accompanying electronic excel file with mailing information should be included with your application.) (Certified mail) Add Super Neighborhoods & council members in the district to the mailing list. <u>Label "Appendix P"</u>	
13. The name and address of each retail public utility, as defined in section 13.002 of the Texas Water Code that owns or operates a groundwater supply well within five miles of the boundary of the designated property. <u>Label "Appendix Q"</u>	
14. A listing of each municipality, other than the city of Houston, with a corporate limit within one-half mile of the boundary of the designated property. <u>Label "Appendix R"</u>	
15. A listing of each municipality, other than the city of Houston, that owns or operates a groundwater supply well within five miles of the boundary of the designated property. <u>Label "Appendix S"</u>	
16. A listing of owners of real property within 2,500 ft. of the boundary of the designated property as indicated by the most recent appraisal district records. Please Note: This requirement may include real property outside the City of Houston. Be sure to include ALL properties in the 2,500 ft. boundary. (An accompanying electronic excel file with mailing information should be included with your application.) (Regular Mail) <u>Label "Appendix T"</u>	

ITEM	COH Use Only
17. Form U-2012-01 <u>signed and sealed</u> by a licensed professional engineer or licensed professional geoscientist authorized to practice in the State of Texas with expertise in environmental remediation. (Form U-2012-01 can be found at https://www.houstonpublicworks.org/municipal-settings-designation under the "Forms" section on the homepage.) Signing and sealing Form U-2012-01 certifies: - The contaminants of concern from sources on the designated property or migrating from or through the designated property more likely than not [do exceed] OR [do not exceed] a non-ingestion protective concentration level on property beyond the boundaries of the designated property. (select the appropriate statement) - All requirements of Section 47-762 of the Houston Code of Ordinances have been met, including demonstration that the groundwater contamination plume has been fully delineated and is stable or contracting in size. <u>Label "Appendix U"</u>	
18. If the licensed professional engineer or licensed professional geoscientist determines that contaminants of concern from sources on the designated property are migrating from or through the designated property more likely than not do exceed a non-ingestion protective concentration level on property beyond the boundary of the designated property, then the applicant must: - Specify the name and address of the owner of each property. - Send a copy of the application to the owner of the property with the notice of the public meeting. - Provide documentation that the designated property has been included in a state or federal program that requires that the entire non-ingestion protective concentration level exceedance zone be addressed to the satisfaction of the agency administering the program, along with documentation of the estimated time period in which it is to be addressed. An example of such a program is the Texas Voluntary Cleanup Program (section 361.501 of the Texas Health and Safety Code, as may be amended from time to time). - Provide documentation upon completion of the state or federal program showing that the non-ingestion protective concentration level exceedances have been addressed to the satisfaction of the agency administering the program. <u>Label "Appendix V"</u>	
19. Form W-2012-01 <u>certified/signed</u> by the applicant and any authorized representatives of the applicant(s) listed in the application. (Form W-2012-01 is attached to the end of this application and can also be found at https://www.houstonpublicworks.org/municipal-settings-designation under the "Forms" section on the homepage.) <u>Label "Appendix W"</u>	
20. Form X-2012-01 <u>signed</u> by the property owner or authorized agent (if an authorized agent, you must provide the legal authorization instrument). (Form W-2012-01 is attached to the end of this application and can also be found at https://www.houstonpublicworks.org/municipal-settings-designation under the "Forms" section on the homepage.) <u>Label "Appendix X"</u>	
21. A pdf file of the application, Excel spreadsheet of water well owners and property owners for mailing notices, and the pdf file of the well log report. <u>Label "Appendix Y"</u>	

APPENDICES

APPENDIX A

A legal description of the boundaries of the designated property, including metes and bounds, and copy of the deed for the property.



FIELD NOTES
2.525 ACRE/110,000 SQUARE FEET)

BEING ALL OF RESERVE "A, IN BLOCK 1 OF ALLOY CARBIDE SUBDIVISION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN FILM CODE NO. 637191 OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS; AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

COMMENCING at the northeast corner of Restricted Reserve "A", Block 1, of Alloy Carbide Subdivision, recorded in Film Code No. 637191, of the H.C.M.R. and the southerly right of way line of Avenue "T" (60' wide);

THENCE, S 17°37'54" W, with the common line of said Alloy Carbide Subdivision and the west line of lot 45 of said Magnolia Park, a distance of 100.00 feet to an interior corner herein described tract and the southwest corner of said Lot 45;

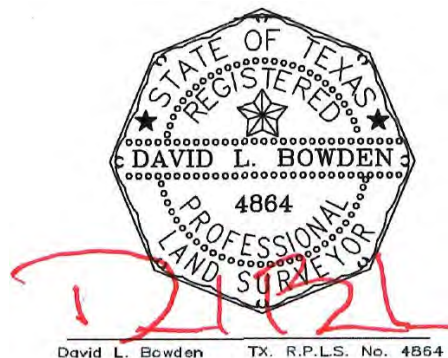
THENCE, S 72°22'06" E, with the southerly line of Lots 45, 46, 47, and 48 of said Magnolia Park and the northerly line of said Alloy Carbide Subdivision, a distance of 100.00 feet to a point in the westerly right of way line of 79th Street and a easterly corner of herein described tract;

THENCE, S 17°37'54" W, along the westerly right of way line of said 79th Street, a distance of 100.00' to a point marking the intersection of the westerly line of said 79th street with the northerly right of way line of avenue H (60 feet wide) and the southeasterly corner of herein described tract;

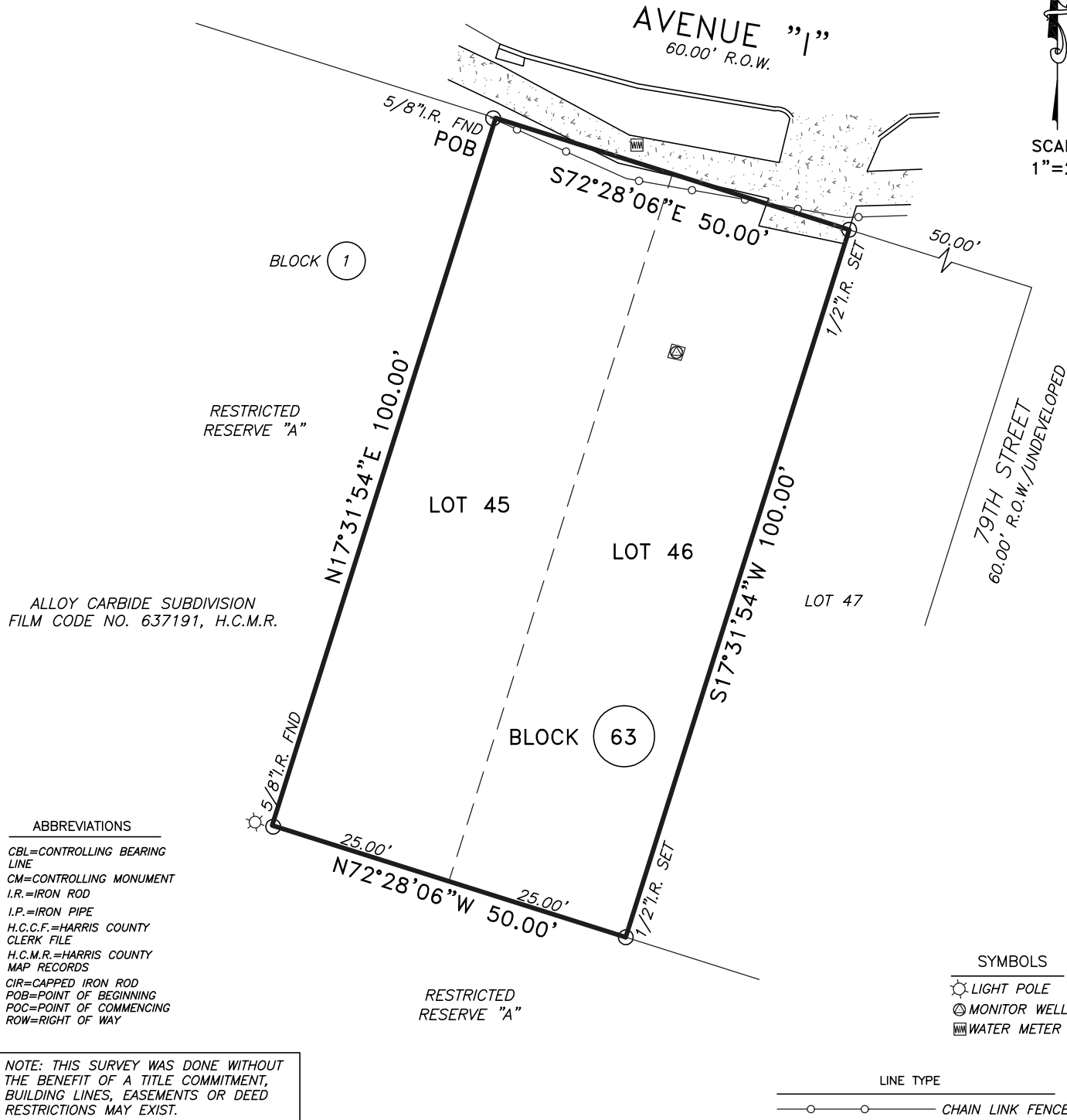
THENCE, N 72°22'06" W, along the northerly right of way line of said Avenue H, a distance of 600.00 feet to a point marking the intersection of the northerly right of way line of Avenue H with the easterly right of way line of 78th Street (60 feet wide) and the southwesterly corner of herein described tract;

THENCE, N 17°37'54" E, along the easterly right of way line of 78th Street, a distance of 200.00 feet to a point marking the intersection of the easterly right of way line of said 78th Street with the southerly right of way line of Avenue I (60 feet wide) and the northwesterly corner of herein described tract;

THENCE, S 72°22'06" E, along the southerly right of way line of said Avenue I, a distance of 500 feet to the **POINT OF BEGINNING** and containing 2.525 Acres/110,000 square feet of land more or less.



THIS SURVEY IS BEING PROVIDED SOLELY FOR THE USE OF THE CURRENT PARTIES AND THAT NO LICENSE HAS BEEN CREATED, EXPRESS OR IMPLIED, TO COPY THE SURVEY EXCEPT AS IS NECESSARY IN CONJUNCTION WITH THE ORIGINAL TRANSACTION.

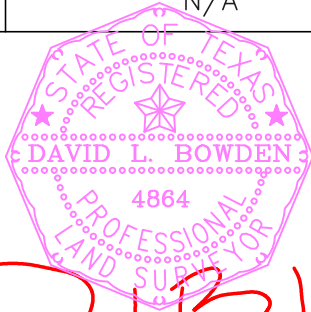


LOT(S): 45 & 46	BLOCK: 63	SUBDIVISION: MAGNOLIA PARK		
RECORDATION: VOL. 04, PG. 69, H.C.M.R.		COUNTY: HARRIS	STATE: TEXAS	SURVEY: N/A
ADDRESS: 7848 AVENUE "I"			CITY: HOUSTON, 77012	EFFECTIVE DATE: JUNE 16, 2025
PURCHASER: N/A		TITLE COMPANY: N/A		GF. No. N/A

I DO HEREBY CERTIFY THAT THIS SURVEY WAS MADE ON THE GROUND FOR THE PROPERTY LEGALLY DESCRIBED HEREON (OR ON ATTACHED SHEET) REPRESENTS THE FACTS FOUND AT THIS TIME.

THIS PROPERTY IS NOT IN THE 100 YEAR FLOOD ZONE, IS IN ZONE X Shaded & X Unshaded PER F.I.R.M. MAP No. 48201C 0885 N
DATED: 05-02-2019

FIELD WORK	OO	06-13-2025
DRAFTED BY	AF	06-16-2025
JOB No.	25-281	
KEY MAP No.	535W	

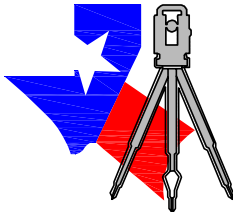


David L. Bowden TX. R.P.L.S. No. 4864

Bowden Survey

Professional Services
www.bowdensurvey.com
Houston, Texas
Phone: (281) 531-1900

TBPLS Registration No. 10127400



FIELD NOTES
0.1148 ACRE/5,000 SQUARE FEET)

BEING A 0.1148 ACRE (5,000 SQ. FT) TRACT OF LAND, ALSO KNOWN AS LOTS 45 AND 46, BLOCK 63, OF MAGNOLIA PARK, A SUBDIVISION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 04, PAGE 69, OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS; AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

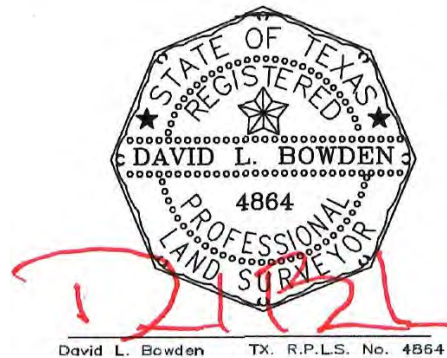
BEGINNING at the northeast corner of Restricted Reserve "A", Block 1, of Alloy Carbide Subdivision, recorded in Film Code No. 637191, of the H.C.M.R. and the southerly right of way line of Avenue "I" (60' wide);

THENCE, S 72°28'06" E, with the southerly right of way line of said Avenue "I", a distance of 50.00 feet to a 1/2inch iron rod set for the northeast corner of the herein described tract;

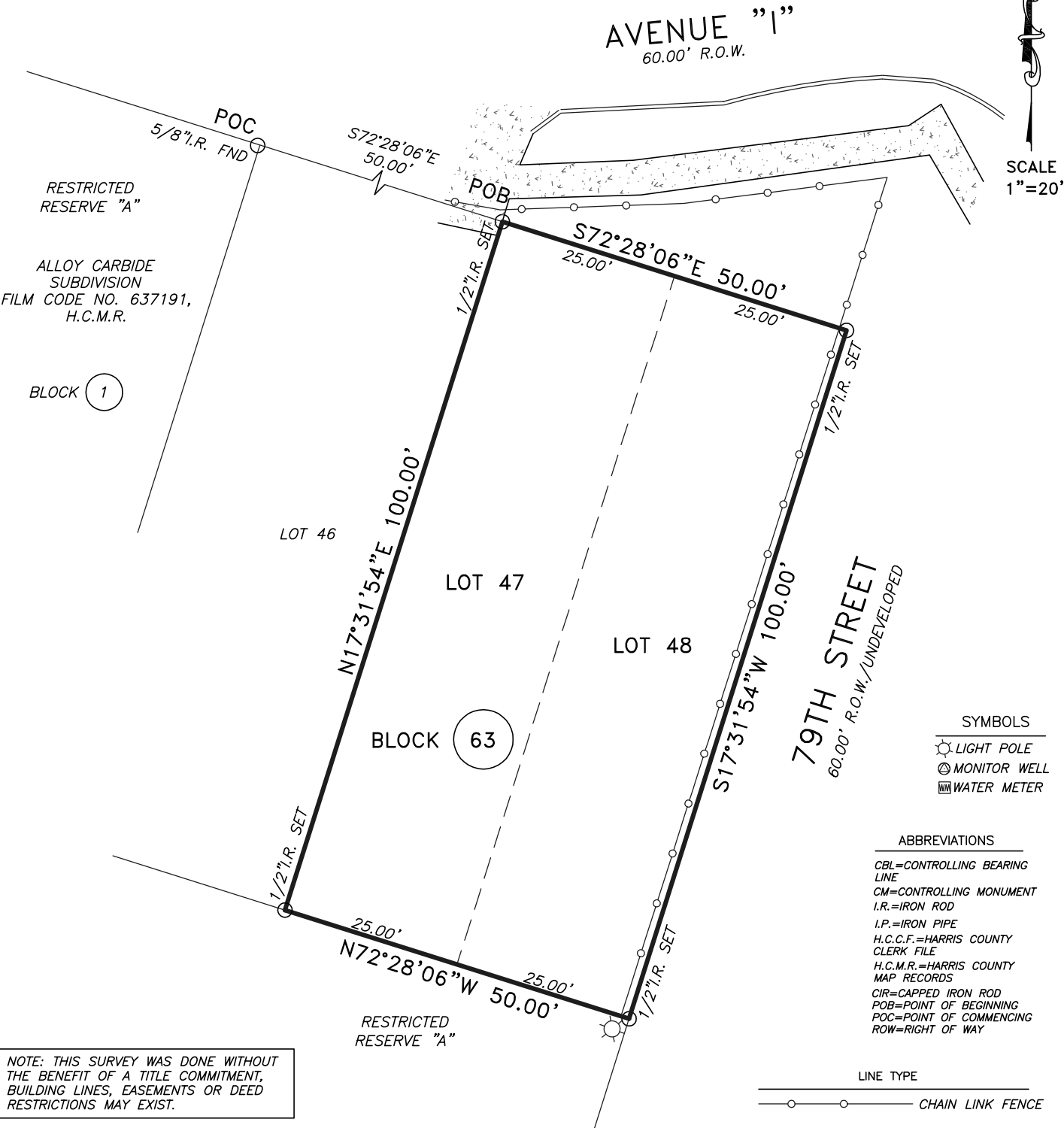
THENCE, S 17°31'54" W, with the common line of Lot 46 and Lot 47, Block 63, of Magnolia Park, recorded in volume 04, page 69, of the H.C.M.R., a distance of 100.00 feet the southeast corner of the herein described tract;

THENCE, N 72°28'06" W, along the property line of Restricted Reserve "A", Block 1, of Alloy Carbide Subdivision, recorded in Film Code No. 637191, of the H.C.M.R., a distance of 50.00 feet to a 5/8inch iron rod found for the southwest corner of the herein described tract;

THENCE, N 17°31'54" E, continuing with the property line of said Restricted Reserve "A", a distance of 100.00 feet to a 5/8inch iron rod found for the **POINT OF BEGINNING** and CONTAINING 0.1148 acre (5,000 Sq. Ft.) of land.



THIS SURVEY IS BEING PROVIDED SOLELY FOR THE USE OF THE CURRENT PARTIES AND THAT NO LICENSE HAS BEEN CREATED, EXPRESS OR IMPLIED, TO COPY THE SURVEY EXCEPT AS IS NECESSARY IN CONJUNCTION WITH THE ORIGINAL TRANSACTION.

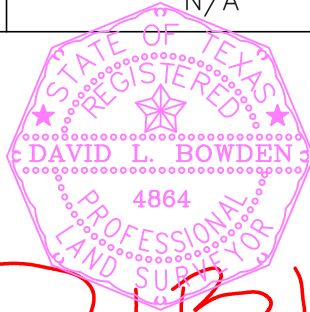


LOT(S): 47 & 48	BLOCK: 63	SUBDIVISION: MAGNOLIA PARK		
RECORDATION: VOL. 04, PG. 69, H.C.M.R.		COUNTY: HARRIS	STATE: TEXAS	SURVEY: N/A
ADDRESS: 0 AVENUE "I"			CITY: HOUSTON, 77012	EFFECTIVE DATE: JUNE 16, 2025
PURCHASER: N/A		TITLE COMPANY: N/A		GF. No. N/A

I DO HEREBY CERTIFY THAT THIS SURVEY WAS MADE ON THE GROUND FOR THE PROPERTY LEGALLY DESCRIBED HEREON (OR ON ATTACHED SHEET) REPRESENTS THE FACTS FOUND AT THIS TIME.

THIS PROPERTY IS NOT IN THE 100 YEAR FLOOD ZONE, IS IN ZONE X Shaded & X Unshaded PER F.I.R.M. MAP No. 48201C 0885 N
DATED: 05-02-2019

FIELD WORK	OO	06-13-2025
DRAFTED BY	AF	06-16-2025
JOB No.	25-281	
KEY MAP No.	535W	

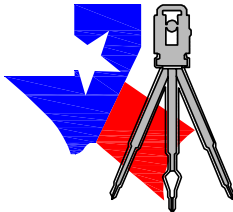


David L. Bowden TX. R.P.L.S. No. 4864

Bowden Survey

Professional Services
www.bowdensurvey.com
Houston, Texas
Phone: (281) 531-1900

TBPLS Registration No. 10127400



FIELD NOTES
0.1148 ACRE/5,000 SQUARE FEET)

BEING A 0.1148 ACRE (5,000 SQ. FT) TRACT OF LAND, ALSO KNOWN AS LOTS 47 AND 48, BLOCK 63, OF MAGNOLIA PARK, A SUBDIVISION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 04, PAGE 69, OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS; AND BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

COMMENCING at the northeast corner of Restricted Reserve "A", Block 1, of Alloy Carbide Subdivision, recorded in Film Code No. 637191, of the H.C.M.R. and the southerly right of way line of Avenue "I" (60' wide);

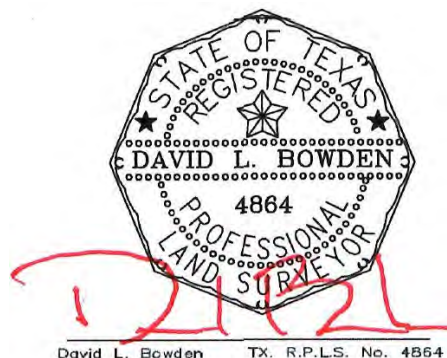
THENCE, S 72°28'06" E, with the southerly right of way line of said Avenue "I", a distance of 50.00 feet to a 1/2inch iron rod set for the northwest corner and the **POINT OF BEGINNING** of the herein described tract;

THENCE, S 72°28'06" E, continuing with the southerly right of way line of said Avenue "I", a distance of 50.00 feet to a 1/2inch iron rod set for the northeast corner of the herein described tract;

THENCE, S 17°31'54" W, with the westerly right of way line of 79th Street (60.00' wide/undeveloped), a distance of 100.00 feet to the southeast corner of the herein described tract;

THENCE, N 72°28'06" W, along the property line of Restricted Reserve "A", Block 1, of Alloy Carbide Subdivision, recorded in Film Code No. 637191, of the H.C.M.R., a distance of 50.00 feet to a 1/2inch iron rod set for the southwest corner of the herein described tract;

THENCE, N 17°31'54" E, with the common line of Lot 46 and Lot 47, Block 63, of Magnolia Park, recorded in volume 04, page 69, of the H.C.M.R., a distance of 100.00 feet to a 1/2inch iron rod set for the northwest corner and the **POINT OF BEGINNING** and CONTAINING 0.1148 acre (5,000 Sq. Ft.) of land.



4.
WD
A

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

DISTRIBUTION DEED

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

1. Walter J. McCaine, Jr. (hereinafter referred to as "Decedent"), a resident of Houston, Harris County, Texas, died on July 19, 2011, leaving a Will dated June 16, 2011, which Will was admitted to probate as the Last Will and Testament of Decedent (hereinafter referred to as "Decedent's Will") in Probate Court No. 4 of Harris County, Texas, on August 16, 2011, in Cause No. 406,605.

2. Dorothy B. McCaine was duly appointed and qualified as Independent Executor of the Estate of Decedent (hereinafter referred to as the "Decedent's Estate") on August 16, 2011.

3. The tract of real property described on Exhibit "A" together with all appurtenances and improvements thereon, is referred to herein as the "Subject Property."

4. At the time of Decedent's death, Decedent owned an undivided 50% community property interest in the Subject Property and Decedent's spouse, Dorothy B. McCaine, owned the other undivided 50% community property interest in the Subject Property.

5. Article 1 of Decedent's Will provides that all of Decedent's interest in the Subject Property is to be given, devised and bequeathed to the Trustee of the Walter J. McCaine, Jr. and Dorothy B. McCaine Revocable Trust (the "Revocable Trust"). Dorothy B. McCaine (the "Trustee") is the current Trustee of the Revocable Trust.

6. Pursuant to the Revocable Trust, Decedent's undivided 50% interest in the Subject Property is to be distributed in equal shares to the WJM, Jr. Residuary Trust and the WJM, Jr. Special Residuary Trust.

7. Dorothy B. McCaine desires to transfer her undivided 50% community property interest in the Subject Property to the Revocable Trust.

8. As a result of the transfers to be effective herein, Dorothy B. McCaine, as Trustee of the Revocable Trust, shall own an undivided 50% interest in the Subject Property, Dorothy B. McCaine, as Trustee of the WJM, Jr. Residuary Trust, shall own an undivided 25% interest in the Subject Property and Dorothy B. McCaine, as Trustee of the WJM, Jr. Special Residuary Trust, shall own an undivided 25% interest in the Subject Property.

ACCORDINGLY, Dorothy B. McCaine, acting in her capacity as the Independent Executor of the Decedent's Estate, as the Trustee of the Revocable Trust, and in her individual capacity (hereinafter collectively referred to as the "Grantor"), for and in consideration of the premises, has GRANTED, TRANSFERRED, ASSIGNED, CONVEYED, SET-OVER and DELIVERED, and by these presents does GRANT, TRANSFER, ASSIGN, CONVEY, SET-OVER, and DELIVER 100% of the Subject Property described on Exhibit "A" attached hereto, together with all rights and appurtenances thereto and improvements situated thereon, lying and being situated within Harris County, Texas, to the following in the respective undivided interests: (i) 50% to Dorothy B. McCaine, Trustee of the Revocable Trust, (ii) 25% to Dorothy B. McCaine, Trustee of the WJM, Jr. Residuary Trust, and (iii) 25% to Dorothy B. McCaine, Trustee of the WJM, Jr. Special Residuary Trust (hereinafter collectively referred to as the "Grantees").

This deed and conveyance is expressly made subject to all validly existing and enforceable restrictions, covenants, conditions, rights-of-way, easements, mineral reservations and royalty reservations of record, if any, affecting the Subject Property, and matters that would be shown by a current on-the-ground survey of the Subject Property (collectively the "Permitted Encumbrances").

TO HAVE AND TO HOLD the Subject Property, together with all and singular the rights and appurtenances thereto in anywise belonging unto the Grantees herein, and the Grantees' legal representatives, successors and assigns, forever; and Grantor, solely in Grantor's

capacities as hereinbefore set forth and not otherwise, does hereby bind herself, her successors and assigns, to warrant and forever defend, all and singular, the Subject Property unto the Grantees, and the Grantees' legal representatives, successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, by, through or under Grantor, but not otherwise.

EXECUTED on this 26 day of November, 2012.

GRANTOR:

Dorothy B. McCaine

Dorothy B. McCaine, Independent Executor of the
Estate of Walter J. McCaine, Jr., Deceased,
Trustee of the Walter J. McCaine, Jr. and Dorothy
B. McCaine Revocable Trust and individually

How

THE STATE OF TEXAS

§

COUNTY OF HARRIS

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BEFORE ME, THE UNDERSIGNED AUTHORITY, on this day personally appeared Dorothy B. McCaine, in her capacity as the Independent Executor of the Estate of Walter J. McCaine, Jr., Deceased, in her capacity as the Trustee of the Walter J. McCaine, Jr. and Dorothy B. McCaine Revocable Trust and in her individual capacity, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed and in the capacities therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 26th day of November, 2012.

Jackson Penn Morgan

Notary Public, State of Texas

AFTER RECORDING RETURN TO:

Brian D. Cororve
Campbell & Riggs, P.C.
1980 Post Oak Boulevard, Suite 2300
Houston, Texas 77056

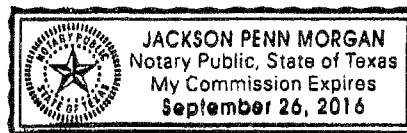


Exhibit "A"

All of that certain real property located at 7827 Avenue H, Houston, Texas 77012 being more particularly described as Lots 9 through 20 and Lots 31 through 44, in Block 63 of Magnolia Park Subdivision, Section 2, according to the map or plat thereof recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas, being more or less 1.607 acres.

D

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this instrument was FILED in File Number Sequence on this date and at the time stamped herein by me, and was duly RECORDED, in the Official Public Records of Real Property of Harris County, Texas.

DEC 17 2012



Sta Stewart
COUNTY CLERK
HARRIS COUNTY, TEXAS

Sta Stewart
COUNTY CLERK
HARRIS COUNTY, TEXAS

2012 DEC 17 AM 10:28

FILED

NOTICE OF CONFIDENTIALITY RIGHTS. IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED OF RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER; OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF HARRIS

§

§

THAT, the undersigned, **RAUL R. SAENZ and wife, RAQUEL N. SAENZ**, residents of Harris County, Texas [hereinafter called "Grantors"], have executed this instrument for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash, along with other good and valuable consideration, to them in hand paid by **ALLOY CARBIDE COMPANY**, a Texas corporation with its principal office located in Harris County, Texas [hereinafter called "Grantee"], the receipt and sufficiency of all of which is hereby acknowledged and confessed.

NOW, THEREFORE, for and in consideration as aforesaid, Grantors do hereby **GRANT, BARGAIN, SELL AND CONVEY** unto the said Grantee all that certain tract of land, together with all improvements thereon, if any, lying and being situated in the County of Harris, the State of Texas, to-wit:

Lots 1 and 2, in Block 63, of **MAGNOLIA PARK**, a subdivision in Harris County, Texas, according to the map or plat thereof, recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas,

together with all rights, ways, privileges and easements appurtenant to the land, including Grantors' right, title and interest in and to all strips, gores, streets, alleys and way, public or private, adjoining or crossing said land [hereinafter called the "Property"].

FURTHER, for and in consideration as aforesaid, Grantors have conveyed the Property, and Grantee, as evidenced by the recording of this instrument, does hereby so accept the Property, in its present condition, "AS IS-WHERE IS-WITH ALL FAULTS" and, except for the warranty of title set forth below, Grantors make no warranty, either express or implied, as to the condition, merchantability or fitness of the Property.

THIS CONVEYANCE is made and accepted **SUBJECT TO:**

1. All ad valorem taxes, fees and assessments, if any, for the year 2008, and for all subsequent years, the payment of which Grantees assume (at the time of transfer of title), and all subsequent assessments for this and all prior years due to change(s) in land usage (including, but not limited to, the presence or absence of improvements, if any, on the Property), ownership, or both, the payment of which Grantees assume;
2. All valid oil, gas and mineral rights, interests or leases, royalty reservations, mineral interest and transfers of interests of any character, in the oil, gas or minerals of record in any county in which any portion of the Property is located;
3. All restrictive covenants, terms, conditions, contracts, provisions, zoning ordinances and other items of record in any county in which any portion of the Property is located, but only to the extent the same are still in force and effect;
4. All easements, rights-of-way and prescriptive rights, whether of record or not, pertaining to any portion(s) of the herein described Property;
5. All presently recorded instruments (other than liens and conveyances by, through or under Grantors) that affect the Property and any portion thereof;
6. Any conditions that would be revealed by a physical inspection of the Property.

TO HAVE AND TO HOLD the above described Property, together with all and singular the rights and appurtenances thereto, unto the said Grantee, its successors and assigns forever, and the Grantors do hereby bind themselves, their heirs, successors and assigns to **WARRANT AND FOREVER DEFEND** all and singular the said Property unto the said Grantee, its successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof *by, through or under Grantors, but not otherwise.*

IN WITNESS WHEREOF, this instrument has been executed in Brazoria County, Texas, on this the 11th day of November, 2008.


RAUL R. SAENZ


RAQUEL N. SAENZ

THE STATE OF TEXAS

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COUNTY OF BRAZORIA

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BEFORE ME, the undersigned authority, on this day personally appeared RAUL R. SAENZ and wife, RAQUEL N. SAENZ, known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this the 11th day of November, 2008.




Notary Public in and for
The State of Texas

RETURN TO:

American Title Company - Pearland
3322 E. Walnut Street, Suite 111
Pearland, Texas 77581

MAILING ADDRESS OF GRANTEE:

P.O. Box 5368
Houston, Texas 77012

3
10
2
NOTICE OF CONFIDENTIALITY RIGHTS. IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED OF RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER; OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

THE STATE OF TEXAS

§

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KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF HARRIS

§

THAT, the undersigned, **JUAN RAMON MARTINEZ and wife, PAMELA ROWENA MARTINEZ**, residents of Harris County, Texas [hereinafter called "Grantors"], have executed this instrument for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash, along with other good and valuable consideration, to them in hand paid by **ALLOY CARBIDE COMPANY**, with its principal office located in Harris County, Texas [hereinafter called "Grantee"], the receipt and sufficiency of all of which is hereby acknowledged and confessed.

NOW, THEREFORE, for and in consideration as aforesaid, Grantors do hereby GRANT, BARGAIN, SELL AND CONVEY unto the said Grantee all that certain tract of land, together with all improvements thereon, if any, lying and being situated in the County of Harris, the State of Texas, to-wit:

Lots 3 and 4, in Block 63, of MAGNOLIA PARK, a subdivision in Harris County, Texas, according to the map or plat thereof, recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas,

together with all rights, ways, privileges and easements appurtenant to the land, including Grantors' right, title and interest in and to all strips, gores, streets, alleys and way, public or private, adjoining or crossing said land [hereinafter called the "Property"].

FURTHER, for and in consideration as aforesaid, Grantors have conveyed the Property, and Grantee, as evidenced by the recording of this instrument, does hereby so accept the Property, in its present condition, "AS IS-WHERE IS-WITH ALL FAULTS" and, except for the warranty of title set forth below, Grantors make no warranty, either express or implied, as to the condition, merchantability or fitness of the Property.

THIS CONVEYANCE is made and accepted **SUBJECT TO:**

1. All ad valorem taxes, fees and assessments, if any, for the year 2009, and for all subsequent years, the payment of which Grantee assumes (at the time of transfer of title), and all subsequent assessments for this and all prior years due to change(s) in land usage (including, but not limited to, the presence or absence of improvements, if any, on the Property), ownership, or both, the payment of which Grantee assumes;
2. All valid oil, gas and mineral rights, interests or leases, royalty reservations, mineral interest and transfers of interests of any character, in the oil, gas or minerals of record in any county in which any portion of the Property is located;
3. All restrictive covenants, terms, conditions, contracts, provisions, zoning ordinances and other items of record in any county in which any portion of the Property is located, but only to the extent the same are still in force and effect;
4. All easements, rights-of-way and prescriptive rights, whether of record or not, pertaining to any portion(s) of the herein described Property;
5. All presently recorded instruments (other than liens and conveyances by, through or under Grantor) that affect the Property and any portion thereof;
6. Any conditions that would be revealed by a physical inspection of the Property.

TO HAVE AND TO HOLD the above described Property, together with all and singular the rights and appurtenances thereto, unto the said Grantee, its successors and assigns forever, and the Grantors do hereby bind themselves, their heirs, successors and assigns to **WARRANT AND FOREVER DEFEND** all and singular the said Property unto the said Grantee, its successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof *by, through or under Grantors, but not otherwise.*

IN WITNESS WHEREOF, this instrument has been executed in Brazoria County, Texas, on this the 4th day of February, 2009.


JUAN RAMON MARTINEZ

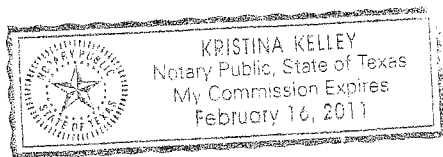

PAMELA ROWENA MARTINEZ

THE STATE OF TEXAS
COUNTY OF BRAZORIA

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BEFORE ME, the undersigned authority, on this day personally appeared **JUAN RAMON MARTINEZ and wife, PAMELA ROWENA MARTINEZ**, known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this the 4th day of February, 2009.



Kristina Kelley

Notary Public in and for
The State of Texas

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me; and was duly RECORDED in the Official Public Records of Real Property of Harris County, Texas on

FEB 10 2009



Dorothy L. Kaufman

COUNTY CLERK
HARRIS COUNTY, TEXAS

FILED
2009 FEB 10 AM 10:55
COUNTY CLERK
HARRIS COUNTY, TEXAS
Dorothy L. Kaufman

RETURN TO:

American Title Company - Pearland
3322 E. Walnut Street, Suite 111
Pearland, Texas 77581

MAILING ADDRESS OF GRANTEE:

Post Office Box 5368
Houston, Texas 77012

WARRANTY DEED
(State Bar of Texas Form 2251)

Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any or all of the following information from this instrument before it is filed for record in the public records: Your social security number or your driver's license number.

Date: April 12, 2007

Grantor: LUIS G. CASTILLO and wife, MYRTA C. CASTILLO

Grantor's Mailing Address: 5206 BARTON CREEK DRIVE
PASADENA, TEXAS 77505

Grantee: ALLOY CARBIDE COMPANY

Grantee's Mailing Address: 7827 AVENUE H
HOUSTON, TEXAS 77012

Consideration:

TEN AND NO/100 DOLLARS (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

Property (including any improvements):

Lots 5, 6, 7, and 8, in Block 63, of MAGNOLIA PARK SUBDIVISION, SECTION TWO (2), a subdivision in Harris County, Texas, according to the map or plat thereof, recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

Ordinances, restrictions, covenants, mineral interests and reservations, rights-of-way and easements, if any, relating to the hereinabove described property, but only to the extent that the same may still be in force and effect, and shown of record in the office of the County Clerk of the county in which the property is located, but omitting any covenant, condition or restriction, if any, based on race, color, religion, sex, handicap, familial status, or national origin, unless, and only, to the extent that the covenant, condition or restriction: (a) is exempt under Title 42 of the United States Code; or (b) relates to handicap, but does not discriminate against handicapped persons.

RECORDED BY
AMERICAN TITLE COMPANY

GF 611472-G

WARRANTY DEED
(State Bar of Texas Form 2251)

Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any or all of the following information from this instrument before it is filed for record in the public records: Your social security number or your driver's license number.

Date: April 12, 2007

Grantor: LUIS G. CASTILLO and wife, MYRTA C. CASTILLO

Grantor's Mailing Address: 5206 BARTON CREEK DRIVE
PASADENA, TEXAS 77505

Grantee: ALLOY CARBIDE COMPANY

Grantee's Mailing Address: 7827 AVENUE H
HOUSTON, TEXAS 77012

Consideration:

TEN AND NO/100 DOLLARS (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

Property (including any improvements):

Lots 5, 6, 7, and 8, in Block 63, of MAGNOLIA PARK SUBDIVISION, SECTION TWO (2), a subdivision in Harris County, Texas, according to the map or plat thereof, recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

Ordinances, restrictions, covenants, mineral interests and reservations, rights-of-way and easements, if any, relating to the hereinabove described property, but only to the extent that the same may still be in force and effect, and shown of record in the office of the County Clerk of the county in which the property is located, but omitting any covenant, condition or restriction, if any, based on race, color, religion, sex, handicap, familial status, or national origin, unless, and only, to the extent that the covenant, condition or restriction: (a) is exempt under Title 42 of the United States Code; or (b) relates to handicap, but does not discriminate against handicapped persons.

RECORDED BY
AMERICAN TITLE COMPANY
GF 611472-G

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantee the property, together with all and singular the rights and appurtenances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, administrators, and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the reservations from and exceptions to conveyance and warranty.

When the context requires, singular nouns and pronouns include the plural.


LUIS G. CASTILLO


MYRTA C. CASTILLO

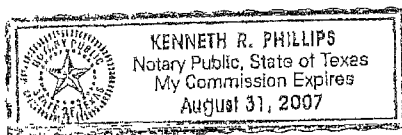
202

STATE OF TEXAS

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COUNTY OF HARRIS

This instrument was acknowledged before me on the 12th day of April, 2007, by
LUIS G. CASTILLO and MYRTA C. CASTILLO.

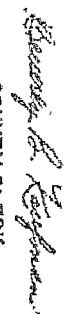



Notary Public, State of Texas

PREPARED IN THE LAW OFFICE OF:
AFTER RECORDING RETURN TO:

JAMES L. HOUSE, ATTORNEY AT LAW
9810 FM 1960 BYPASS WEST, STE 120
HUMBLE, TX 77338
(281) 446-6000

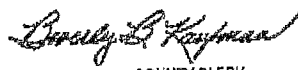
W

FILED
2007 APR 16 AM 11:28
COUNTY CLERK
HARRIS COUNTY, TEXAS


ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
Twenty copies of this instrument were FILED in its number Sequence on the date and at time stamped herein by me, and was duly RECORDED, in the Official Public Records of Real Property at Harris County Texas on

APR 16 2007




COUNTY CLERK
HARRIS COUNTY, TEXAS

M363139

GENERAL WARRANTY DEED

159-73-1026

10/18/89 00:12:60 M363139 \$ 5.00

THE STATE OF TEXAS

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF HARRIS

THAT, JUAN ANTONIO JIMENEZ and wife, ENEDELIA JIMENEZ, hereinafter called Grantor (whether one or more), for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) cash and other good and valuable consideration in hand paid to said Grantor by ALLOY CARBIDE COMPANY, hereinafter called Grantee (whether one or more), the receipt and sufficiency of which is hereby acknowledged, have GRANTED, SOLD and CONVEYED, and by these presents do GRANT, SELL and CONVEY unto Grantee, all that certain property situated in Harris County, Texas, described as follows, to-wit:

Lots Twenty-one (21) and Twenty-two (22), in Block Sixty-three (63) of MAGNOLIA PARK, an addition in Harris County, Texas, according to the map or plat thereof recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas.

This conveyance is made and accepted subject to any and all easements, rights of way, valid restrictions, mineral reservations of any kind, maintenance charges, agreements, building set back lines, governmental regulations and other matters, if any, to the extent, but only to the extent that they are applicable to and enforceable against the above described property as reflected by the records of the Office of the County Clerk of Harris County, Texas.

TO HAVE AND TO HOLD the above described premises, together with all and singular the rights and appurtenances thereto in any wise belonging, unto Grantee, his heirs and assigns, forever; and, Grantor does hereby bind himself, his heirs, executors and administrators, to WARRANT and FOREVER DEFEND, all and singular the said premises unto Grantee, his heirs and assigns, against every person whomsoever lawfully claiming, or to claim the same, or any part thereof.

When Grantor and/or Grantee are more than one entity, the pertinent nouns, verbs and pronouns shall be construed to correspond. When Grantor and/or Grantee are a corporation, a trustee or other legal entity that is not a natural person, the pertinent words "heirs, executors and administrators" and/or "heirs and assigns" shall be construed to mean "successors and assigns", respectively. Reference to any gender shall include either gender and, in the case of a legal entity, that is not a natural person, shall include the neuter gender, all as the case may be.

EXECUTED this the 13th day of October, A.D., 1989.

21,22 > 4403181

Juan Antonio Jimenez
JUAN ANTONIO JIMENEZ

Enevelia Jimenez
ENEDELIA JIMENEZ

FILED
OCT 16 2 21 PM '89
Arlene Rose
COUNTY CLERK
HARRIS COUNTY, TEXAS

159-73-1027.

THE STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me, on this the 13th
day of OCTOBER, A.D., 1989, by JUAN ANTONIO JIMENEZ AND ENEDELIA
JIMENEZ.

Rosemary Suarez
Notary Public, State of Texas

GRANTEE'S MAILING ADDRESS:

(Name) Alloy Carbide Company

(Address) 7827 Avenue B

Houston, Texas 77012

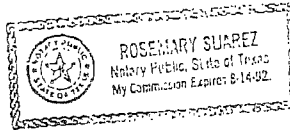
RETURN TO

GRANTEE'S MAILING ADDRESS:

(Name) Alloy Carbide Company

(Address) _____

RETURN TO: STEWART TITLE CO.
1111 BAGBY
SUITE 2000
HOUSTON, TEXAS 77002



ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL
PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this instrument was FILED in File Number
Sequence on the date and at the time stamped herein by me; and was
duly RECORDED, in the Official Public Records of Real Property of
Harris County, Texas on

OCT 16 1989



Quita Rodriguez
COUNTY CLERK,
HARRIS COUNTY, TEXAS

1499-08-1111

10/08/2008 RP 3 F24.00

3
WD
J

NOTICE OF CONFIDENTIALITY RIGHTS. IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED OF RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER; OR YOUR DRIVER'S LICENSE NUMBER.

SPECIAL WARRANTY DEED

THE STATE OF TEXAS

§

KNOW ALL MEN BY THESE PRESENTS:

COUNTY OF HARRIS

§

§

4202-03-0903
TH

THAT, the undersigned, **TEMPLO PENETECOSTES PRIMERA ROSA DE SARON, INC.**, a Texas non-profit corporation with its principal office located in Harris County, Texas [hereinafter called "Grantor"], has executed this instrument for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) cash, along with other good and valuable consideration, to it in hand paid by **ALLOY CARBIDE COMPANY**, a Texas corporation with its principal office located in Harris County, Texas [hereinafter called "Grantee"], the receipt and sufficiency of all of which is hereby acknowledged and confessed. lll

NOW, **THEREFORE**, for and in consideration as aforesaid, Grantor does hereby GRANT, BARGAIN, SELL AND CONVEY unto the said Grantee all that certain tract of land, together with all improvements thereon, if any, lying and being situated in the County of Harris, State of Texas, to-wit:

Lots 23, 24, 25 and 26, in Block 63, of MAGNOLIA PARK SUBDIVISION, Section Two (2), a subdivision in Harris County, Texas, according to the map ir plat thereof, recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas, D

together with all rights, ways, privileges and easements appurtenant to the said lots, including Grantor's right, title and interest in and to all strips, gores, streets, alleys and way, public or private, adjoining or crossing said lots [hereinafter called the "Property"].

FURTHER, for and in consideration as aforesaid, Grantor has conveyed the Property, and Grantee, as evidenced by the recording of this instrument, does hereby so accept the Property, in its present condition, "AS IS-WHERE IS-WITH ALL FAULTS" and, except for the warranty of title set forth below, Grantor makes no warranty, either express or implied, as to the condition, merchantability or fitness of the Property.

THIS CONVEYANCE is made and accepted **SUBJECT TO:**

1. All ad valorem taxes, fees and assessments, if any, for the year 2008, and for all subsequent years, the payment of which Grantee assumes (at the time of

23, 24, 25, 26 ✓

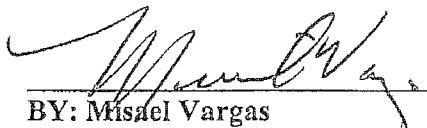
transfer of title), and all subsequent assessments for this and all prior years due to change(s) in land usage (including, but not limited to, the presence or absence of improvements, if any, on the Property), ownership, or both, the payment of which Grantee assumes;

2. All valid oil, gas and mineral rights, interests or leases, royalty reservations, mineral interest and transfers of interests of any character, in the oil, gas or minerals of record in any county in which any portion of the Property is located;
3. All restrictive covenants, terms, conditions, contracts, provisions, zoning ordinances and other items of record in any county in which any portion of the Property is located, but only to the extent the same are still in force and effect;
4. All easements, rights-of-way and prescriptive rights, whether of record or not, pertaining to any portion(s) of the herein described Property;
5. All presently recorded instruments (other than liens and conveyances by, through or under Grantor) that affect the Property and any portion thereof;
6. Any conditions that would be revealed by a physical inspection of the Property.

TO HAVE AND TO HOLD the above described Property, together with all and singular the rights and appurtenances thereto, unto the said Grantee, its successors and assigns forever, and the Grantor does hereby bind itself, its successors and assigns to **WARRANT AND FOREVER DEFEND** all and singular the said premises unto the said Grantee, its successors and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof *by, through or under Grantor, but not otherwise.*

IN WITNESS WHEREOF, this instrument has been executed in Brazoria County, Texas, on this the 24th day of September, 2008.

**TEMPLO PENETECOSTES PRIMERA
ROSA DE SARON, INC.**


BY: Misael Vargas
ITS: President

THE STATE OF TEXAS

§

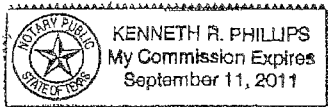
§

COUNTY OF BRAZORIA

§

BEFORE ME, the undersigned authority, on this day personally appeared MISAEEL VARGAS, the President of TEMPLO PENETECOSTES PRIMERA ROSA DE SARON, INC., known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledges and acknowledged to me that he executed the same for the purposes and consideration therein expressed and in the capacity therein stated as the act and deed of said entity.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this the 24th day of September, 2008.



[Signature]
Notary Public in and for
The State of Texas

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS VOID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS
I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time stamped hereon by me, and was duly RECORDED in the Official Public Records of Real Property of Harris County, Texas on

OCT - 8 2008



Beverly L. Kaufman
COUNTY CLERK
HARRIS COUNTY, TEXAS

Beverly L. Kaufman
COUNTY CLERK
HARRIS COUNTY, TEXAS
2008 OCT - 8 PM 1:30
FILED

RETURN TO:

American Title Company - Pearland
3322 E. Walnut Street, Suite 111
Pearland, Texas 77581

MAILING ADDRESS OF GRANTEE:

7732 Avenue H
Houston, Texas 77012

RETURN TO: **L911404**
DAVID BOWERS
STEWART-TITLE CO.
700 LOUISIANA
SUITE 4700
HOUSTON, TEXAS 77002

2251
Prepared by the State Bar of Texas for use by lawyers only.
Revised 10-85.
© 1985 by the State Bar of Texas

GF 88-119502
BOWERS-18

WARRANTY DEED

131-74-0303

Date: October 28, 1988

10/31/88 00529900 L911404 \$ 5.00

Grantor: FRANCISCO A. FUENTES and HERLINDA FUENTES, as their separate

property

Grantor's Mailing Address (including county):

7804 Avenue "I"
Houston, Harris County, Texas 77012

Grantee: ALLOY CARBIDE COMPANY

Grantee's Mailing Address (including county):

7804 AVENUE H / P. O. BOX 5358
HOUSTON (HARRIS COUNTY) TEXAS 77252

Consideration: TEN AND NO/100S (\$10.00) DOLLARS and other valuable consideration to the undersigned paid by the Grantee herein named, the receipt of which is hereby acknowledged,

Property (including any improvements):

LOTS TWENTY-SEVEN (27) and TWENTY-EIGHT (28) in BLOCK SIXTY-THREE (63) of MAGNOLIA PARK, an addition in Harris County, Texas according to the map or plat thereof recorded in Volume 4, Page 69 of the Map Records of Harris County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

Subject to those instruments filed in the Official Records of the County Clerk of Harris County, Texas.

FILED
OCT 31 1 16 PM '88
Quita Rodriguez
COUNTY CLERK
HARRIS COUNTY, TEXAS

29,28 ✓

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantee the property, together with all and singular the rights and appurtenances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, administrators, and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the reservations from and exceptions to conveyance and warranty.

When the context requires, singular nouns and pronouns include the plural.

131-74-0304

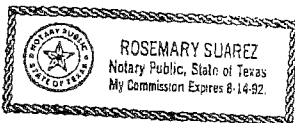
Francisco A. Fuentes
FRANCISCO A. FUENTES

Herlinda Fuentes
HERLINDA FUENTES

(Acknowledgment)

STATE OF TEXAS
COUNTY OF HARRIS

This instrument was acknowledged before me on the 28th day of October, 1988
by FRANCISCO A. FUENTES and HERLINDA FUENTES



Rosemary Suarez
Notary Public, State of Texas
Notary's name (printed):

Notary's commission expires:

(Corporate Acknowledgment)

STATE OF TEXAS
COUNTY OF

This instrument was acknowledged before me on the _____ day of _____, 19____
by _____
of _____
a _____ corporation, on behalf of said corporation.

Notary Public, State of Texas
Notary's name (printed):

Notary's commission expires:

AFTER RECORDING RETURN TO:

PREPARED IN THE LAW OFFICE OF:

RETURN TO:
DAVID BOWERS
STEWART TITLE CO.
700 LOUISIANA
SUITE 4700
HOUSTON, TEXAS 77002

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL
PROPERTY BECAUSE OF COLOR OR RACE IS HEREBY REPEALED AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS }
COUNTY OF HARRIS }
I hereby certify that this instrument was FILED in File Number _____
Sequence on the date and at the time stamped hereon by me; and was
duly RECORDED, in the Official Public Records of Real Property of Harris
County, Texas on

OCT 31 1988



John R. Holloman
COUNTY CLERK
HARRIS COUNTY, TEXAS

GENERAL WARRANTY DEED

Form Approved: _____

STATE OF TEXAS

COUNTY OF HARRIS

KNOW ALL MEN BY THESE PRESENTS:

WALTER J. MC CAINE, JR., not required to be joined herein by his spouse for the reason that the herein described and conveyed property constitutes no portion of their residential or business homestead

of Harris County, Texas, hereinafter called Grantor, (whether one or more), for and in consideration of the sum of Ten and No/100 (\$10.00) Dollars cash and other good and valuable considerations to me in hand paid by Alloy Carbide Company, a Texas corporation of Harris County, Texas, hereinafter called Grantee (whether one or more), the receipt of which is hereby acknowledged,

FILED
SEP 27 9 00 AM 1983
Patti Henderson
COUNTY CLERK
HARRIS COUNTY, TEXAS

has BARGAINED, SOLD, GRANTED and CONVEYED, and by these presents does BARGAIN, SELL, GRANT and CONVEY unto the said Grantee, the following described property:

Lots Twenty-Nine (29) and Thirty (30) in Block Sixty-Three (63) of MAGNOLIA PARK, an addition in Harris County, Texas, according to the map or plat thereof recorded in Volume 4 at Page 69 of the Map Records of Harris County, Texas.

This conveyance is made expressly subject to all valid and subsisting easements, restrictions, rights-of-way, conditions, exceptions, reservations and covenants of whatsoever nature of record, if any, and also to the zoning laws and other restrictions, regulations, ordinances and statutes of municipal or other governmental authorities applicable and enforceable against the above described premises.

TO HAVE AND TO HOLD the above described premises, together with all and singular the rights and appurtenances thereto in any wise belonging unto the said Grantee, his heirs and assigns forever. Grantor does hereby bind himself, his heirs, executors and administrators, to warrant and forever defend all and singular the said premises unto the said Grantee, his heirs and assigns, against every person whomsoever claiming or to claim the same or any part thereof.

Taxes for the current year have been prorated and are assumed by Grantee.

When this deed is executed by more than one person, or when the Grantee is more than one person, the instrument shall read as though pertinent verbs and pronouns were changed to correspond, and when executed by or to a corporation the words "heirs, executors and administrators" or "heirs and assigns" shall be construed to mean "successors and assigns."

EXECUTED on this the 22nd ^{WM} day of September, 1983.

Walter J. Mc Caine, Jr.
WALTER J. MC CAINE, JR.

THE STATE OF TEXAS
COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared WALTER J. MC CAINE, JR.
known to me to be the person whose name is
subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consid-
eration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the 22nd day of September, A.D. 19 83

THE STATE OF TEXAS
COUNTY OF HARRIS

Notary Public in and for Harris County, Texas

The State of TEXAS BELL III
Public in and for Harris County, Texas
my Commission Expires June 30, 1984

BEFORE ME, the undersigned authority, on this day personally appeared _____
known to me to be the person whose name _____
subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consid-
eration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this the _____ day of _____, A.D. 19 _____

THE STATE OF TEXAS
COUNTY OF HARRIS

Notary Public in and for Harris County, Texas

BEFORE ME, the undersigned authority, on this day personally appeared _____
President of _____, known to me to be the person and officer whose name
is subscribed to the foregoing instrument and acknowledged to me that the same was the act and deed of _____
a corporation, that he was duly authorized
to perform the same by appropriate resolution of the Board of Directors of such corporation, and that he executed the same
as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

GIVEN under my hand and seal of office this the _____ day of _____, A.D. 19 _____

Notary Public in and for Harris County, Texas

GENERAL WARRANTY DEED

RETURN TO:

WALTER J. MC CAINE, JR.

BROWN & FOWLER, P.C.

P.O. Box 56712

Houston, Texas 77256

Grantor

TO

ALLOY CARBIDE COMPANY

Grantee

RECORDER'S MEMORANDUM

ALL BLACKOUTS, ADDITIONS AND CHANGES
WERE PRESENT AT THE TIME THE INSTRUMENT
WAS FILED AND RECORDED.

THE STATE OF TEXAS
COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared _____
President of _____, known to me to be the person and officer whose name
is subscribed to the foregoing instrument and acknowledged to me that the same was the act and deed of _____
a corporation, that he was duly authorized
to perform the same by appropriate resolution of the Board of Directors of such corporation, and that he executed the same
as the act of such corporation for the purposes and consideration therein expressed, and in the capacity therein stated.

GIVEN under my hand and seal of office this the _____ day of _____, A.D. 19 _____

Notary Public in and for Harris County, Texas

UNOFFICIAL COPY

STATE OF TEXAS }
COUNTY OF HARRIS }

I hereby certify that this instrument was FILED in
File Number Sequence on the date and at the time stamped
hereon by me; and was duly RECORDED, in the Official
Public Records of Real Property of Harris County, Texas on

SEP 27 1983



Quita Lockman

COUNTY CLERK,
HARRIS COUNTY, TEXAS

THIS IS TO CERTIFY THAT THE
ABOVE IS A TRUE AND CORRECT
COPY OF THE ORIGINAL
GREAT AMERICAN TITLE COMPANY

CERTIFYING OFFICER

WARRANTY DEED

Notice of Confidentiality Rights: If you are a natural person, you may remove or strike any or all of the following information from any instrument that transfers an interest in real property before it is filed for record in the public records: Your social security number or your driver's license number.

Date: **NOVEMBER 15, 2017**

Grantor: **ALFRED PORRAS, JR., joined herein by his wife,
JUDITH ANN RODRIGUEZ**

Grantor's Mailing Address: **4019 WEDGEWOOD STREET
HOUSTON, TEXAS 77093**

Grantee: **ALLOY CARBIDE COMPANY, a Texas Corporation**

Grantee's Mailing Address: **7827 AVENUE H
HOUSTON, TEXAS 77012**

Consideration:

TEN AND NO/100 DOLLARS (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

Property (including any improvements):

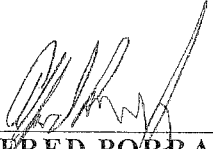
Lots Forty-Five (45) and Forty-Six (46), in Block Sixty-Three (63), of MAGNOLIA PARK, an addition to the City of Houston, Harris County, Texas, according to the map or plat thereof, recorded in Volume 4, Page 69, of the Map Records of Harris County, Texas.

Reservations from and Exceptions to Conveyance and Warranty:

Ordinances, restrictions, covenants, mineral interests and reservations, rights-of-way and easements, if any, relating to the hereinabove described property, but only to the extent that the same may still be in force and effect, and shown of record in the office of the County Clerk of the county in which the property is located, but omitting any covenant, condition or restriction, if any, based on race, color, religion, sex, handicap, familial status, or national origin, unless, and only, to the extent that the covenant, condition or restriction: (a) is exempt under Title 42 of the United States Code; or (b) relates to handicap, but does not discriminate against handicapped persons.

Grantor, for the consideration and subject to the reservations from and exceptions to conveyance and warranty, grants, sells, and conveys to Grantee the property, together with all and singular the rights and appurtenances thereto in any wise belonging, to have and hold it to Grantee, Grantee's heirs, executors, administrators, successors, or assigns forever. Grantor binds Grantor and Grantor's heirs, executors, administrators, and successors to warrant and forever defend all and singular the property to Grantee and Grantee's heirs, executors, administrators, successors, and assigns, against every person whomsoever lawfully claiming or to claim the same or any part thereof, except as to the reservations from and exceptions to conveyance and warranty.

When the context requires, singular nouns and pronouns include the plural.


ALFRED PORRAS, JR.

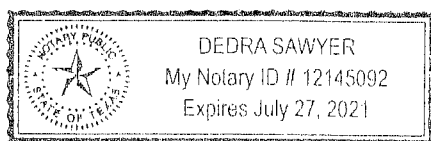

JUDITH ANN RODRIGUEZ

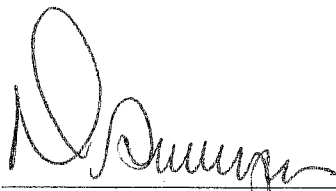
STATE OF TEXAS

COUNTY OF HARRIS

§
§
§

This instrument was acknowledged before me on the 15th day of November, 2017, by **ALFRED PORRAS, JR., and JUDITH ANN RODRIGUEZ.**




Notary Public, State of Texas

AFTER RECORDING RETURN TO:

**ALLOY CARBIDE COMPANY
ATTN. ROBERT PEREZ
7827 AVENUE H
HOUSTON, TEXAS 77012**

Deed under Re-sale Pursuant to Texas Tax Code §34.05

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

(Language pursuant Section 11.008 of the Texas Property Code)

Date of Execution: July 3, 2012

Grantor: HARRIS COUNTY for itself and as Trustee for: CITY OF HOUSTON, HOUSTON INDEPENDENT SCHOOL DISTRICT, and HOUSTON COMMUNITY COLLEGE SYSTEM

Grantee(s): Alloy Carbide Company

Grantee(s) Mailing Address: 7827 Avenue H, Houston, TX 77012

Consideration/High Bid: Eight Thousand And 00/100 (\$8,000.00) Dollars

Land and Premises: LOTS 47 AND 48 IN BLOCK 63 OF MAGNOLIA PARK, A SUBDIVISION IN HARRIS COUNTY, TEXAS ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 4, PAGE 69 OF THE MAP RECORDS OF HARRIS COUNTY, TEXAS.

HCAD Number: 0251540000047

Constable: Constable Victor Trevino Precinct 6, Harris County, Texas

Newspaper: Daily Court Review

Date of Re-Sale: July 3, 2012

Order of Re-Sale: That resolution, order or ordinance dated **July 12, 2011** and passed and adopted by Grantor's governing body at a regularly scheduled meeting and further authorizing the re-sale of the real property described herein, previously acquired by Grantor in the following described tax foreclosure proceeding:

Suit: That case bearing **Suit No. 2008-28503** filed in the 127th Judicial District of Harris County, Texas and styled **HARRIS COUNTY, ET AL VS. ALBERT RICHTER**.

Date of Original Tax Foreclosure Sale: March 6, 2012

File Number of Original Tax Deed: 20120239589

That WHEREAS, Grantor's governing body requested by **Order of Re-Sale** that the **Constable** advertise for sale and sell said land and premises herein described, by having a notice of the sale published in the English language once a week for three consecutive weeks preceding the day of the sale, in the herein-described **Newspaper**, a newspaper published in Harris County, Texas, and the first publication appearing not less than twenty-one days immediately preceding the day of the Re-Sale, containing a statement of the authority by virtue of which the re-sale is to be made, the time of levy, time and place of sale; also a brief description of the property to be sold by stating the number of acres and the original survey; if the property was located in a platted subdivision or addition the name by which the land is generally known with reference to that subdivision or addition; or by adopting the description of the land as contained in the judgment.

And WHEREAS, on the stated **Date of Re-Sale**, being the first Tuesday of the month, between the hours of ten

o'clock a.m. and four o'clock p.m., I sold the herein-described land and premises at public venue in the County of Harris, State of Texas, at such place as approved by Commissioner's Court and the premises hereinafter described were sold to **Grantee** for the stated **Consideration** herein and said **Grantee** being the highest bidder.

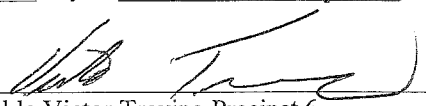
And WHEREAS, as required by Section 34.015, Texas Tax Code, Grantee(s) exhibited to me an unexpired written statement issued to Grantee(s) showing that the Harris County Tax Assessor-Collector determined that: (1) there are no delinquent ad valorem taxes owed by Grantee(s) to Harris County, and (2) for each school district or municipality having territory in Harris County, there are no known or reported delinquent ad valorem taxes owed by Grantee(s) to that school district or municipality.

NOW THEREFORE, in consideration of the premises aforesaid, and of the payment described herein, the receipt of which is hereby acknowledged, I, as said **Constable**, have granted, sold and conveyed, and by these presents do grant, sell and convey unto the said **Grantee** all of the estate, the right, title, and interest acquired or held by each taxing unit that was a party to the judgment foreclosing tax liens on the property which the **Grantor**, for itself, and as trustee for all taxing entities which established tax liens in the herein referenced **Suit** had in and to the described land and premises;

To have and to hold the herein described land and premises, together with all and singular the rights, privileges, and appurtenances thereto in any manner belonging unto the said **Grantee**, its successors, assigns forever, as fully and as absolutely as I, **Constable**, can convey by virtue of said **Order of Re-Sale**.

This conveyance is subject to any right of redemption remaining to the former owner at the time of the re-sale.

IN TESTIMONY WHEREOF, I have hereunto set my hand, this 10 day of SEPTEMBER, 2012.

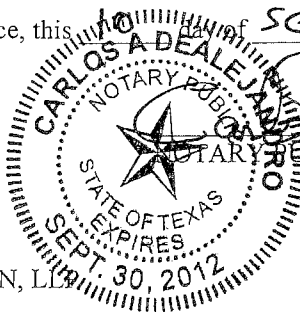

Constable Victor Trevino Precinct 6,
Harris County, Texas

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

RECORDER'S MEMORANDUM:
At the time of recordation, this instrument was found to be inadequate for the best photographic reproduction because of illegibility, carbon copy, photo copy, discolored paper, etc. All block additions and changes were present at the time the instrument was filed and recorded.

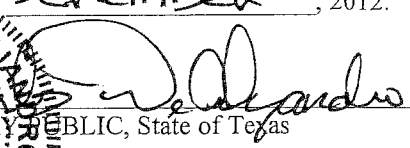
BEFORE ME, the undersigned Notary Public in and for the State of Texas, on this day personally Constable Victor Trevino Precinct 6, Harris County, Texas, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same as Constable Victor Trevino Precinct 6, Harris County, Texas, for the purposes and consideration, and in the capacity therein expressed.

GIVEN under my hand and seal of office, this 10 day of SEPTEMBER, 2012.



Return to:
LINEBARGER GOGGAN BLAIR & SAMPSON, LLP
1300 Main
Suite 300 (77002)
P.O. Box 3064
HOUSTON, TX 77253-3064

Deed under order of Sale Suit No. 2008-28503


2012 NOV 13 AM 9:25
FILED
COUNTY CLERK
HARRIS COUNTY TEXAS

ANY PROVISION HEREIN WHICH RESTRICTS THE SALE, RENTAL, OR USE OF THE DESCRIBED REAL
PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.
THE STATE OF TEXAS
COUNTY OF HARRIS

I hereby certify that this instrument was FILED in File Number Sequence on the date and at the time
stamped hereon by me, and was duly RECORDED, in the Official Public Records of Real Property of Harris
County, Texas.

NOV 13 2012



Stan Stewart
COUNTY CLERK
HARRIS COUNTY, TEXAS

APPENDIX B

A description of the current use, and, to the extent known, the anticipated use(s), of the designated property and properties within 500 feet of the boundary of the designated property.

The Site, located at 7827 Avenue H (inclusive of adjoining properties located at 7848 Avenue I and 0 Avenue I) in Houston, Harris County, Texas consists of approximately 2.755 acres of land currently developed for commercial/industrial use. Anticipated use of the subject property is not expected to change in the future.

Properties within 500 feet of the designated property boundary are developed for residential and commercial/industrial uses. Property to the south and west are developed primarily for residential with mixed light commercial/industrial use. Property to the north and east are developed for commercial/industrial use, Navigation Boulevard ROW, and a rail yard. A map illustrating the current property uses within 500 feet of the designated property boundary is included as **Figure B**.



LEGEND

 500 Foot Buffer

 Approximate Property Boundary

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

500 FOOT PROPERTY USE MAP

PROJECT NUMBER: 22-1980
FILE NAME: Figure B - 500 Ft Use Map
DATE: 1/31/2025
DRAWN BY: DZ
APPROVED BY: TO



Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Esri, Maxar, Earthstar Geographics, IGN, and the GIS User CommunitySource: Aerial Imagery

FIGURE B

0 250' N

1 inch = 250 feet

APPENDIX C

A site map(s) showing:

- a) The location of the designated property;*
- b) The topography of the designated property as indicated on publicly available sources, which must note the watershed including the nearest surface water body and whether the designated property is located in a floodplain or floodway, as those terms are defined in Chapter 19 of the Code of Ordinances;*
- c) The detected area of groundwater contamination;*
- d) The location of all soil sampling locations and all groundwater monitoring wells;*
 - * Soil sampling and response actions were conducted between 2007 and 2008 by others and associated details (soil sampling locations) have not been made available from the Applicant or the TCEQ. However, a TCEQ letter dated February 13, 2009, stipulated that soils had been removed to PCLs under Remedy Standard A. Therefore, there are soil exceedances remaining on Site.*
- e) Groundwater gradients, to the extent known, and direction of groundwater flow;*
- f) The ingestion protective concentration level exceedance zone for each contaminant of concern, to the extent known; and*
- g) Depth to groundwater for each affected zone.*

The above-referenced Site maps are illustrated in the following figures:

Figure C-A1 – Site Location Map

Figure C-A2 – Site Map

Figure C-B1 – Topographic Map

Figure C-B2 – Flood Insurance Rate Map

Figure C-C1 – Groundwater COC Exceedance Map

**Data presented herein represents the most recent nine (9) sampling events for each respective monitor well with reported COC concentrations above the ingestion PCL. Due to space limitations, GW data dating back to 2008 has not been incorporated into Figure C-C1*

Figure C-C2 – Groundwater PCLE Zone Map

Figure C-D1 – Sample Location Map

Figure C-D2 – Monitor Well Location Map

Figure C-E1 – Groundwater Gradient Map: December 2022

Figure C-E2 - Groundwater Gradient Map: May 2024

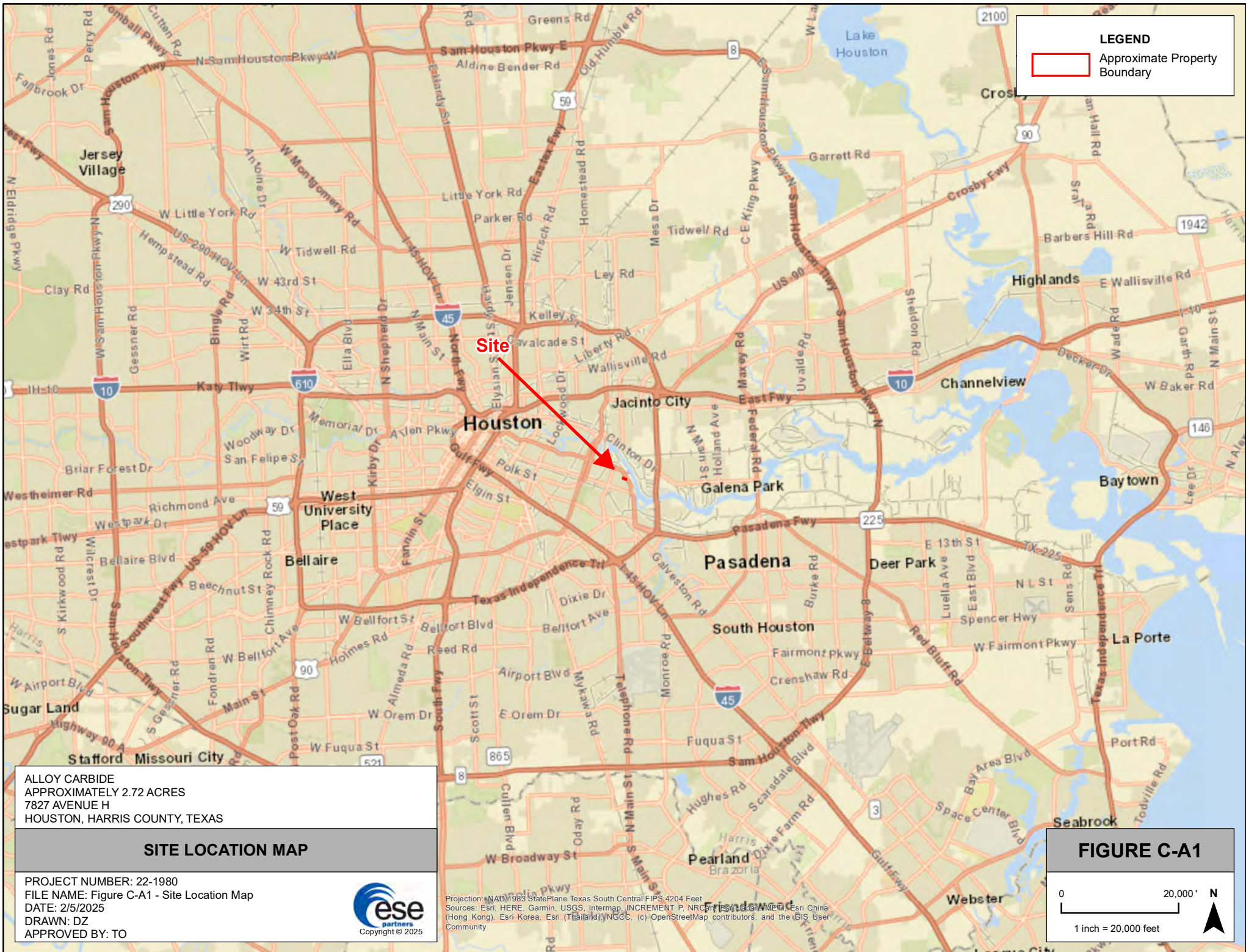
Figure C-E3 - Groundwater Gradient Map: November 2024

Figure C-E4 - Groundwater Gradient Map: February 2025

Figure C-E5 – Groundwater Gradient Map: May 2025

Figure C-F – Groundwater Ingestion PCL Exceedance Zone Map

g) The depth to groundwater for the affected zone, the shallow groundwater bearing unit (GWBU), is 6 to 9 feet below ground surface (bgs). Monitor well boring logs for monitor wells MW-1 through MW-6 were provided in Terracon's APAR submittal to TCEQ dated May 2014. Boring logs for ESE installed monitor wells MW-13, MW-14 and MW-15 are attached as Figure C-G.



LEGEND



Approximate Property Boundary

Site

Houston

Jacinto City

Galena Park

Pasadena

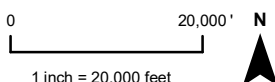
South Houston

Deer Park

Baytown

La Porte

FIGURE C-A1



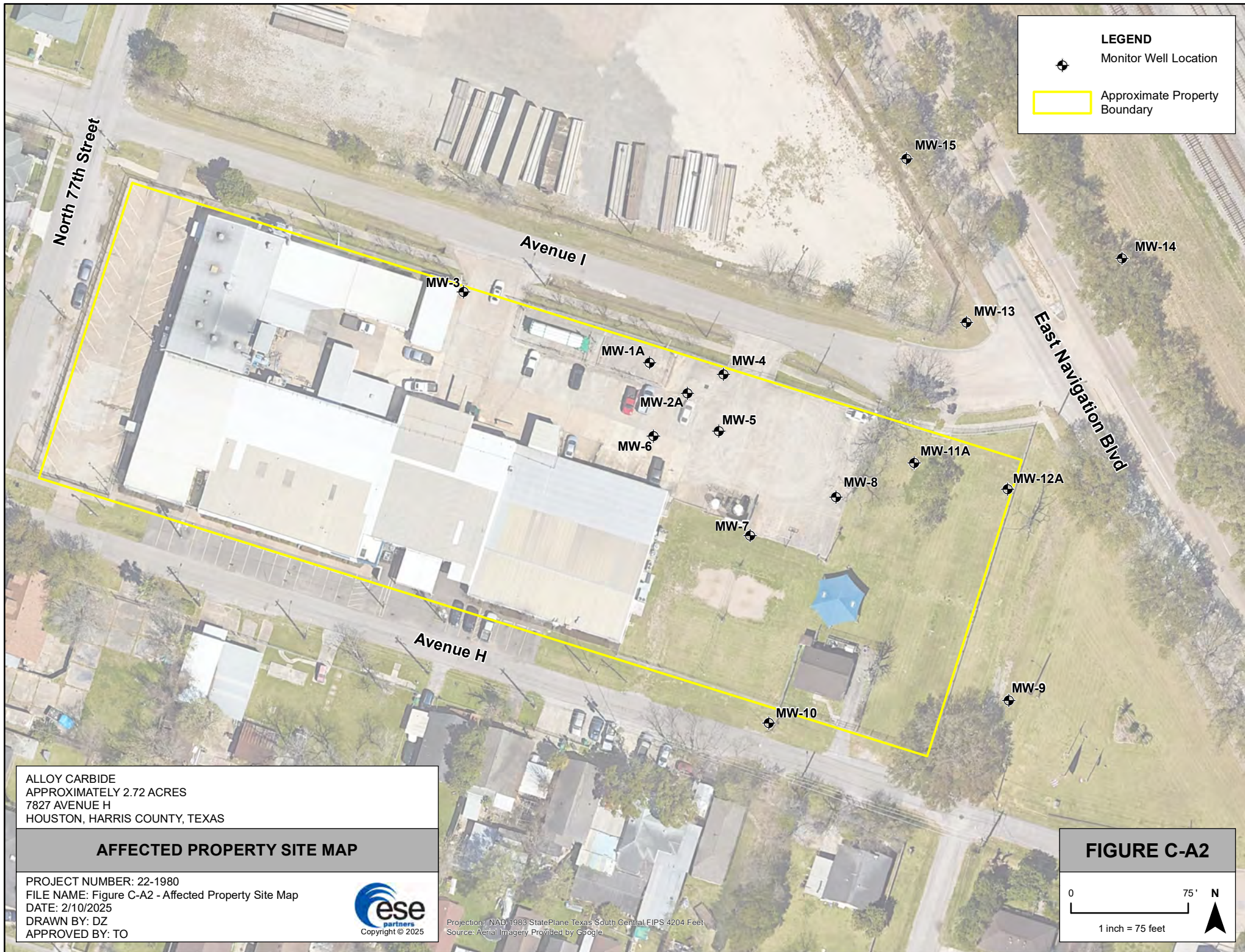
ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

SITE LOCATION MAP

PROJECT NUMBER: 22-1980
FILE NAME: Figure C-A1 - Site Location Map
DATE: 2/5/2025
DRAWN: DZ
APPROVED BY: TO



Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community



LEGEND

Monitor Well Location

Approximate Property Boundary

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

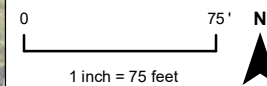
AFFECTED PROPERTY SITE MAP

PROJECT NUMBER: 22-1980
FILE NAME: Figure C-A2 - Affected Property Site Map
DATE: 2/10/2025
DRAWN BY: DZ
APPROVED BY: TO

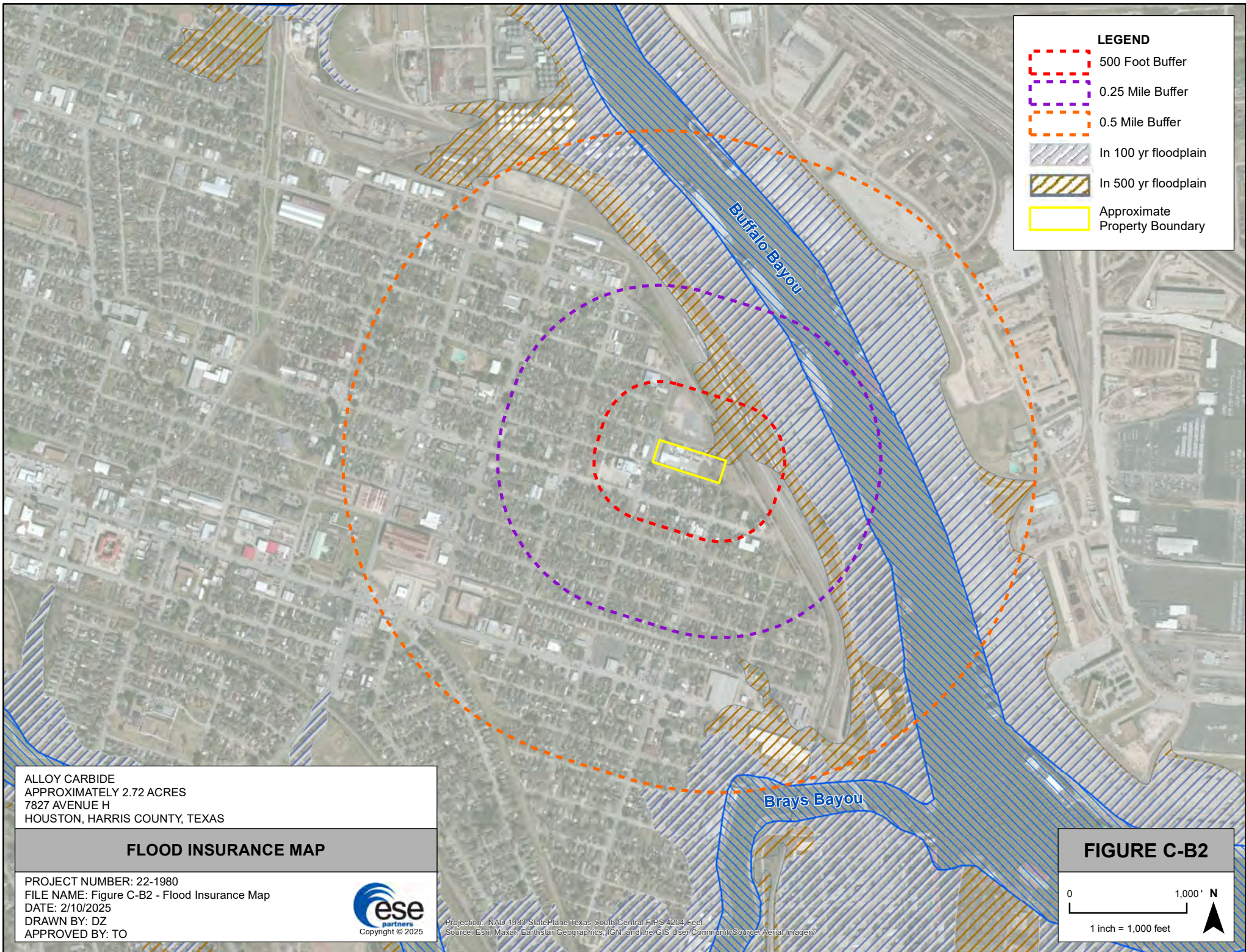


Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Aerial Imagery Provided by Google

FIGURE C-A2







Sample Location

MW-1A

Vinyl chloride (0.0091) (7700)

COC

RAL (mg/L)

Residential Groundwater to Air Inhalation PCL (mg/L)

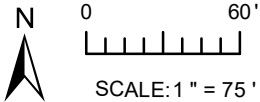
Sample Collection Date

12/8/2022

0.00207

Reported Concentration (mg/L)

Bold Highlighted Text Indicates RAL Exceedance



LEGEND

- Monitor Well Location
- Approximate Property Boundary

MW-13	5/19/2023	7/19/2023	11/06/2023	5/24/2024	11/12/2024	2/27/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00193	-	0.00503	0.000917 J	0.00182	0.00272	<0.000738
Vinyl chloride (0.002) (3.8)	0.0212	0.0148	0.0204	0.00116 J	0.00614	0.0168	0.00305
1,4-Dioxane (0.0091) (7700)	0.0207	0.0215	0.0448	0.0436	0.0103	0.126	0.0491

MW-4	1/10/2018	6/2/2020	6/17/2021	4/19/2022	12/8/2022	5/23/2024	11/13/2024	2/28/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00207	<0.001	0.0455	0.00537	<0.000738	0.0163	0.0125	0.00213	0.00209
Vinyl chloride (0.002) (3.8)	<0.000159	<0.001	0.0247	<0.000702	<0.000638	0.00563	0.0038	0.00144 J	0.00170 J
1,4-Dioxane (0.0091) (7700)	<0.00877	<0.0091	<0.0091	<0.00501	0.00367 J	0.0455	0.0145	0.00771	0.00686

MW-1A	1/10/2018	12/7/2020	6/17/2021	4/19/2022	12/8/2022	5/23/2024	11/13/2024	2/28/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	<0.0096	0.00761	0.0735	0.0223	0.00355	0.0149	0.0183	0.0103	0.00760
Vinyl chloride (0.002) (3.8)	<0.00795	0.00318	0.0849	<0.000702	0.00207	0.00799	0.00859	0.00441	0.00321
1,4-Dioxane (0.0091) (7700)	<0.439	<0.0091	<0.0091	<0.00501	0.0121	<0.00111	0.0337	0.0169	0.0115

MW-2A	6/2/2020	9/15/2020	6/17/2021	4/19/2022	12/8/2022	5/23/2024	11/13/2024	2/28/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00568	0.00095 J	0.02	0.00652	0.0103	0.0153	0.0267	0.0171	0.0215
Vinyl chloride (0.002) (3.8)	0.0036	0.00159	0.022	0.0372	0.0193	0.023	0.0613	0.0299	0.0227
1,4-Dioxane (0.0091) (7700)	0.205	<0.0091	<0.0091	<0.00501	0.11	0.125	0.124	0.1	0.128

MW-6	2/17/2020	12/7/2020	6/17/2021	4/18/2022	12/8/2022	5/23/2024	11/13/2024	3/3/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00141	0.0016	0.00155	0.00105	0.00914	<0.000738	0.00116	0.00138	<0.000738
Vinyl chloride (0.002) (3.8)	0.00801	0.00176	0.00468	<0.000702	0.0109	<0.000428	0.0016	0.001 J	<0.000428
1,4-Dioxane (0.0091) (7700)	0.0588	<0.010	<0.0091	<0.00501	0.088	0.103	0.0892	0.134	0.136

MW-5	6/2/2020	12/7/2020	6/17/2021	4/18/2022	12/8/2022	5/23/2024	11/13/2024	2/27/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00873	<0.001	0.00178	<0.000574	0.0396	<0.000738	<0.000738	0.00255	<0.000738
Vinyl chloride (0.002) (3.8)	0.0022	<0.001	<0.001	<0.000702	0.0332	<0.000428	0.00203	0.00290	<0.000428
1,4-Dioxane (0.0091) (7700)	<0.0091	<0.0091	<0.0091	<0.00501	0.148	0.115	0.062	0.133	0.121

MW-7	2/17/2020	12/7/2020	6/17/2021	4/18/2022	12/7/2022	5/23/2024	11/12/2024	2/27/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00068 J	0.00047 J	0.00204	<0.000574	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738
Vinyl chloride (0.002) (3.8)	<0.001	0.00063 J	<0.001	<0.000702	<0.000638	0.000907 J	<0.000428	<0.000428	0.00189 J
1,4-Dioxane (0.0091) (7700)	<0.0091	<0.0091	<0.0091	<0.00501	<0.00148	0.00468 J	<0.00111	<0.00111	0.0189

MW-8	9/15/2020	12/7/2020	6/17/2021	4/18/2022	12/7/2022	5/24/2024	11/13/2024	2/28/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00825	0.00796	0.00634	0.00188	0.00146	<0.000738	<0.000738	<0.000738	0.00422
Vinyl chloride (0.002) (3.8)	0.00864	0.0113	<0.001	<0.000702	0.0113	0.00682	0.00131 J	0.00223	0.00782
1,4-Dioxane (0.0091) (7700)	<0.0091	<0.0091	<0.0091	<0.00501	0.0233	0.0271	<0.00111	0.0231	0.0370

MW-11A	10/21/2019	6/2/2020	6/17/2021	4/18/2022	12/7/2022	5/24/2024	11/13/2024	2/27/2025	5/21/2025
1,1-Dichloroethylene (0.007) (1700)	0.00284	0.00247	0.00395 J	<0.00287	<0.000738	0.00218	<0.000738	0.00154	0.00132
Vinyl chloride (0.002) (3.8)	0.00106	0.0153	0.00885	<0.00351	0.00603	0.002	0.00503	0.00726	0.00431
1,4-Dioxane (0.0091) (7700)	<0.0091	<0.0091	<0.050	<0.0251	0.0396	0.00784	<0.00111	0.0176	0.0113



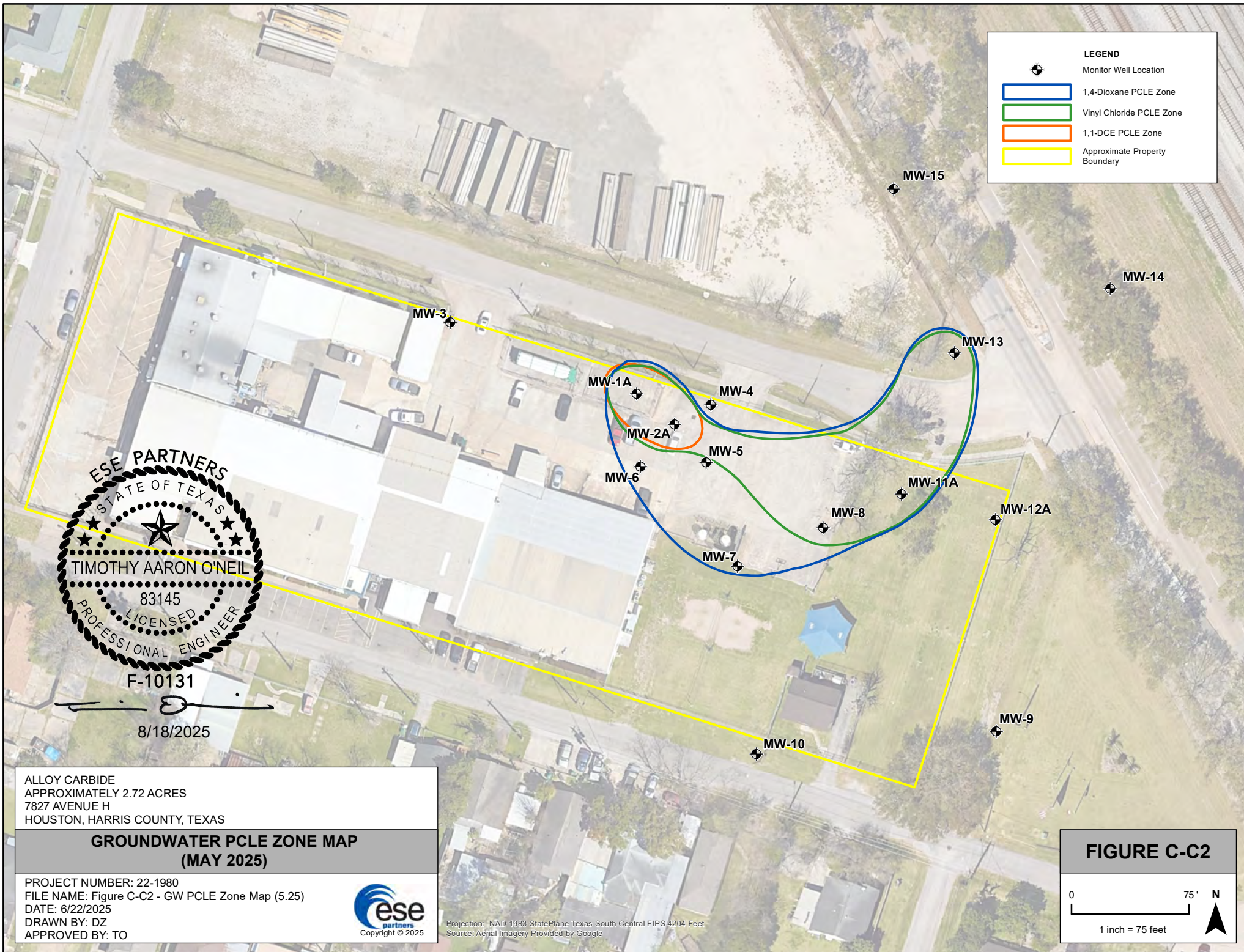
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Source: Aerial Imagery Provided by Google

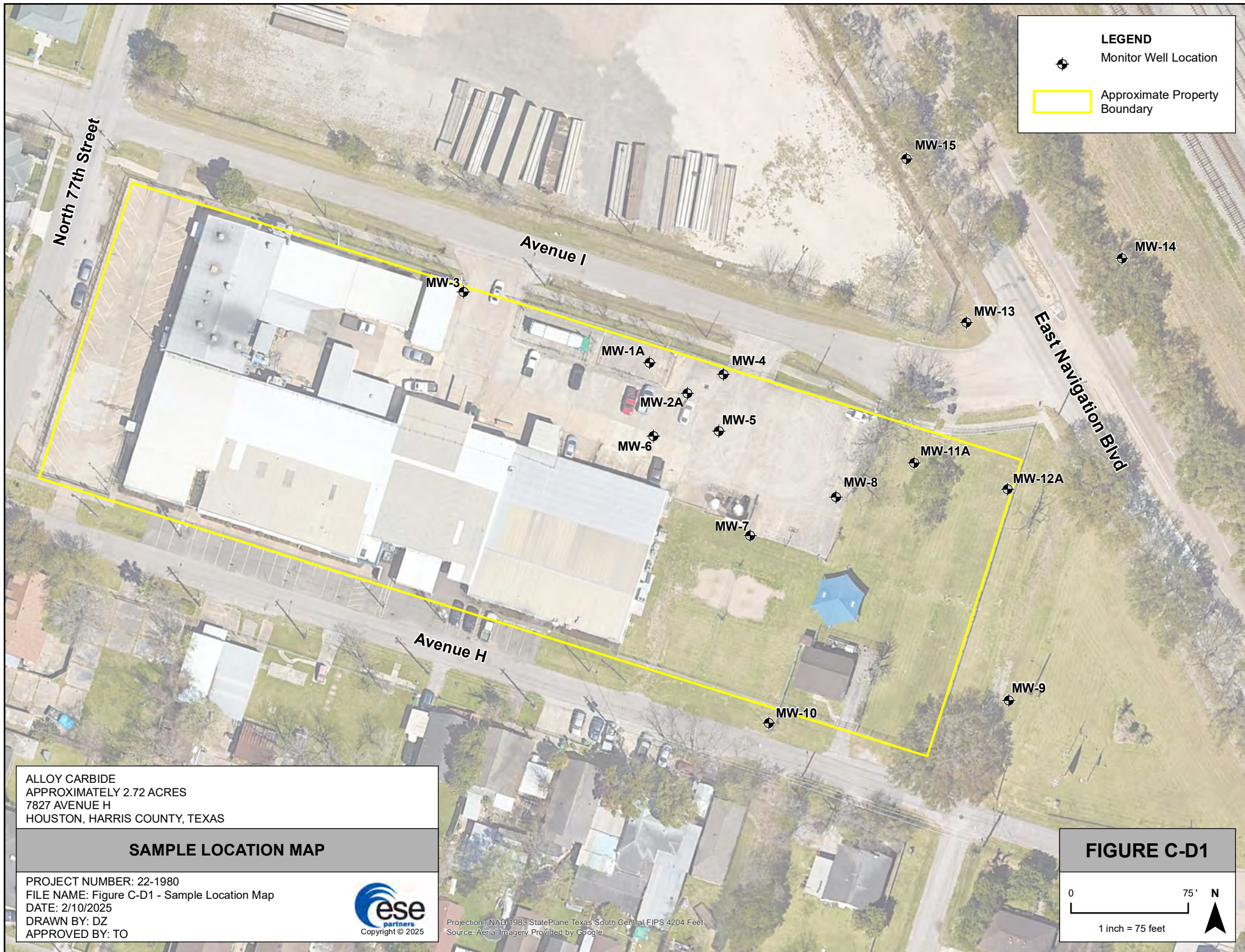
GROUNDWATER COC CONCENTRATION MAP

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

JOB NUMBER:
FILE NAME: Figure C-C1 Updated- GW COC Concentration Map
DATE: 6/22/2025
DRAWN BY: DZ
APPROVED BY: TO

FIGURE
C - C1





LEGEND

Monitor Well Location

Approximate Property Boundary

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

SAMPLE LOCATION MAP

PROJECT NUMBER: 22-1980
FILE NAME: Figure C-D1 - Sample Location Map
DATE: 2/10/2025
DRAWN BY: DZ
APPROVED BY: TO

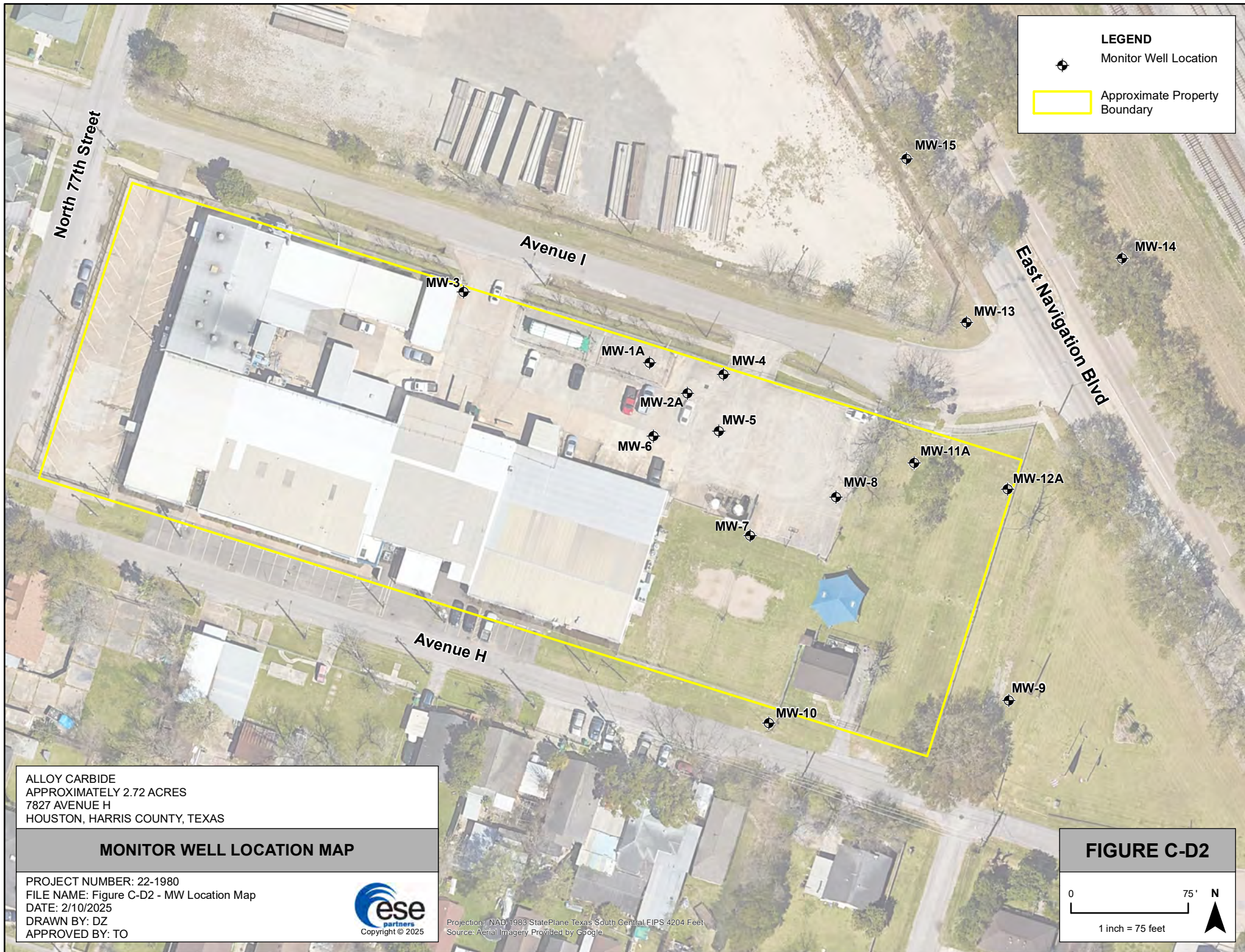


Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Aerial Imagery Provided by Google

FIGURE C-D1

0 75' N

1 inch = 75 feet



LEGEND

Monitor Well Location

Approximate Property Boundary

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

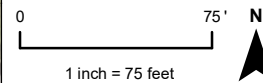
MONITOR WELL LOCATION MAP

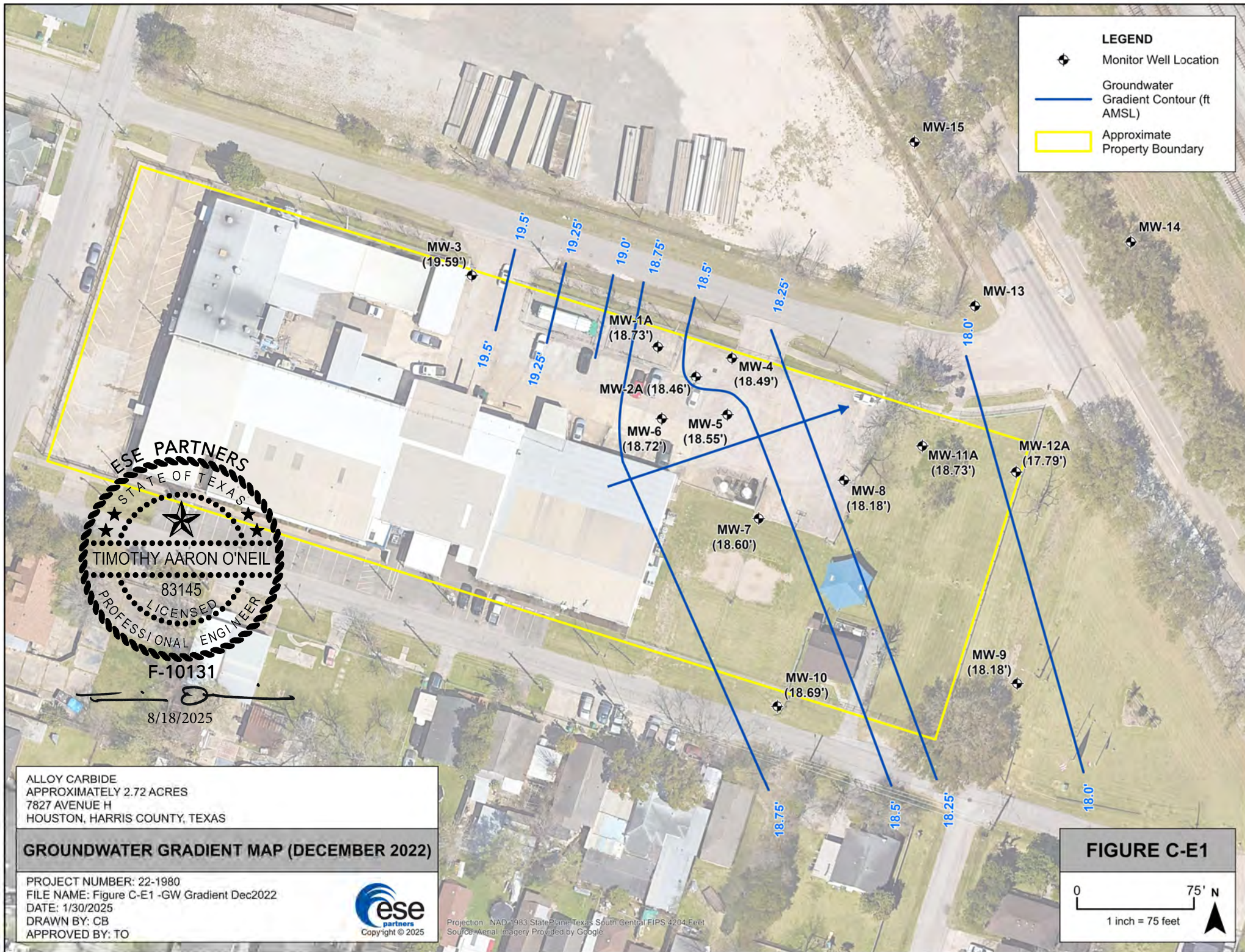
PROJECT NUMBER: 22-1980
FILE NAME: Figure C-D2 - MW Location Map
DATE: 2/10/2025
DRAWN BY: DZ
APPROVED BY: TO



Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Aerial Imagery Provided by Google

FIGURE C-D2





LEGEND

- Monitor Well Location
- Groundwater Gradient Contour (ft AMSL)
- Approximate Property Boundary

ESE PARTNERS
STATE OF TEXAS
TIMOTHY AARON O'NEIL
83145
LICENSED
PROFESSIONAL ENGINEER
F-10131
8/18/2025

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

GROUNDWATER GRADIENT MAP (DECEMBER 2022)

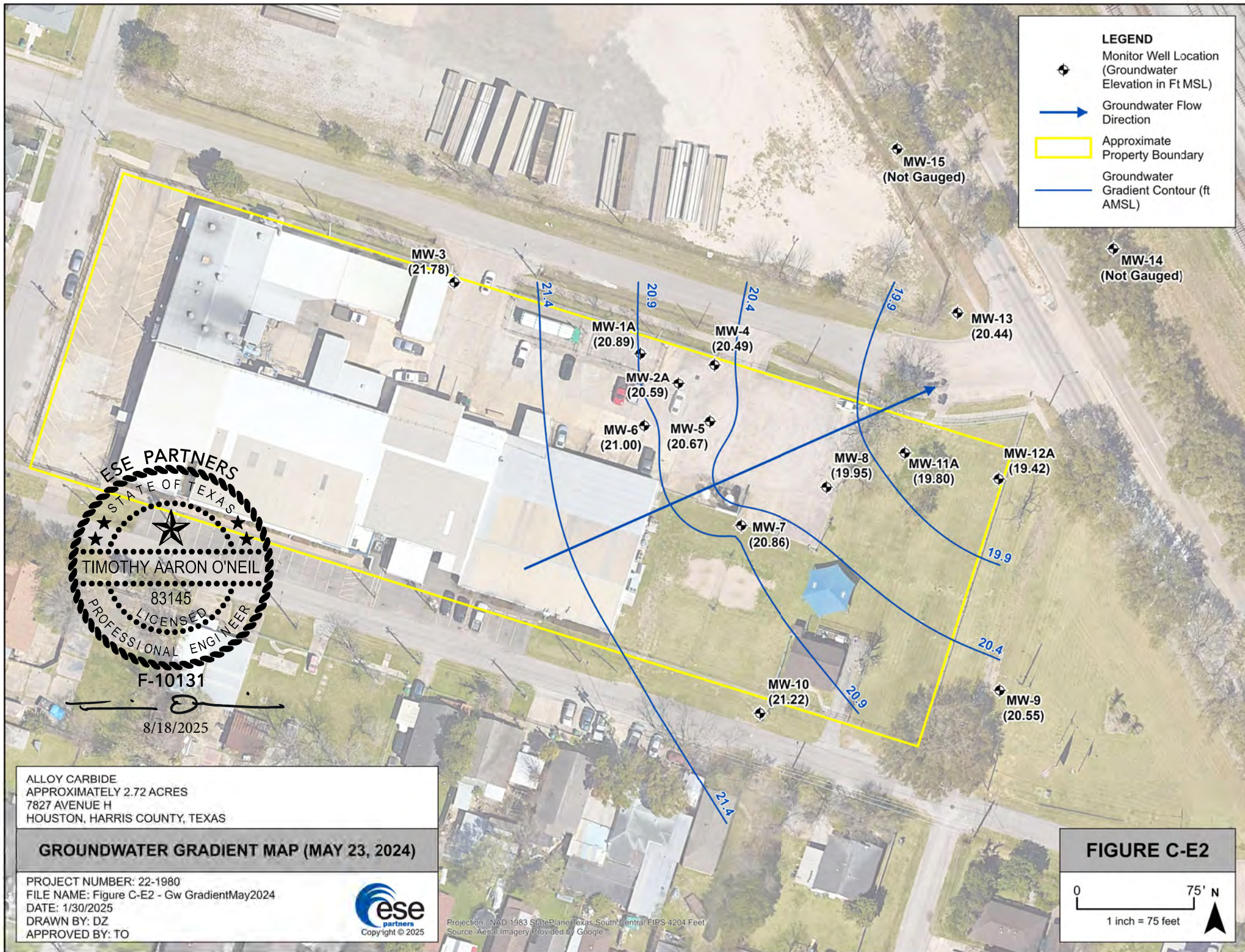
PROJECT NUMBER: 22-1980
FILE NAME: Figure C-E1 -GW Gradient Dec2022
DATE: 1/30/2025
DRAWN BY: CB
APPROVED BY: TO

 **ese**
partners
Copyright © 2025

FIGURE C-E1

0 75' N
1 inch = 75 feet

Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Aerial Imagery Provided by Google



LEGEND

- Monitor Well Location (Groundwater Elevation in Ft MSL)
- Groundwater Flow Direction
- Approximate Property Boundary
- Groundwater Gradient Contour (ft AMSL)

ESE PARTNERS
STATE OF TEXAS
TIMOTHY AARON O'NEIL
83145
LICENSED PROFESSIONAL ENGINEER
F-10131
8/18/2025

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

GROUNDWATER GRADIENT MAP (MAY 23, 2024)

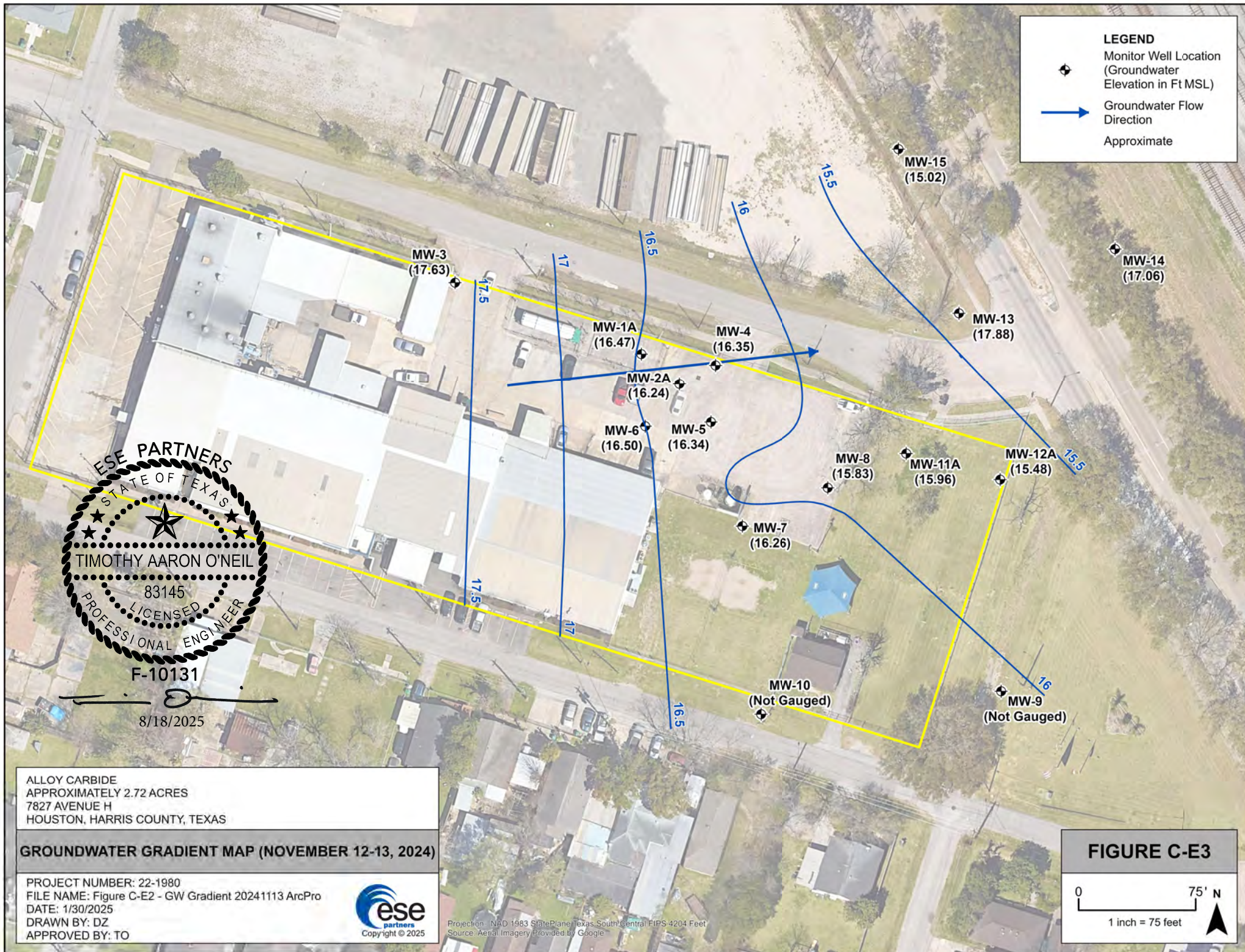
PROJECT NUMBER: 22-1980
FILE NAME: Figure C-E2 - Gw GradientMay2024
DATE: 1/30/2025
DRAWN BY: DZ
APPROVED BY: TO

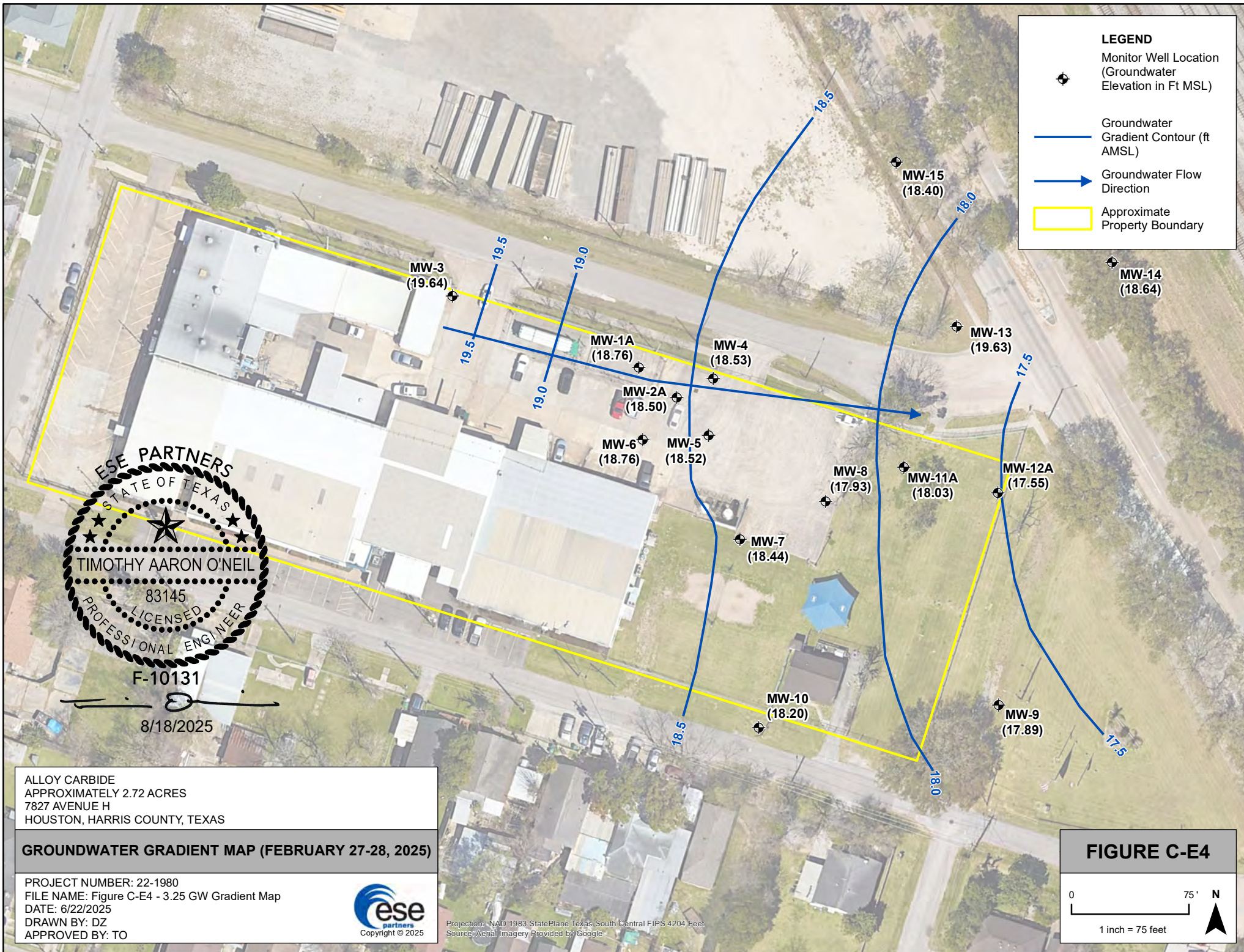


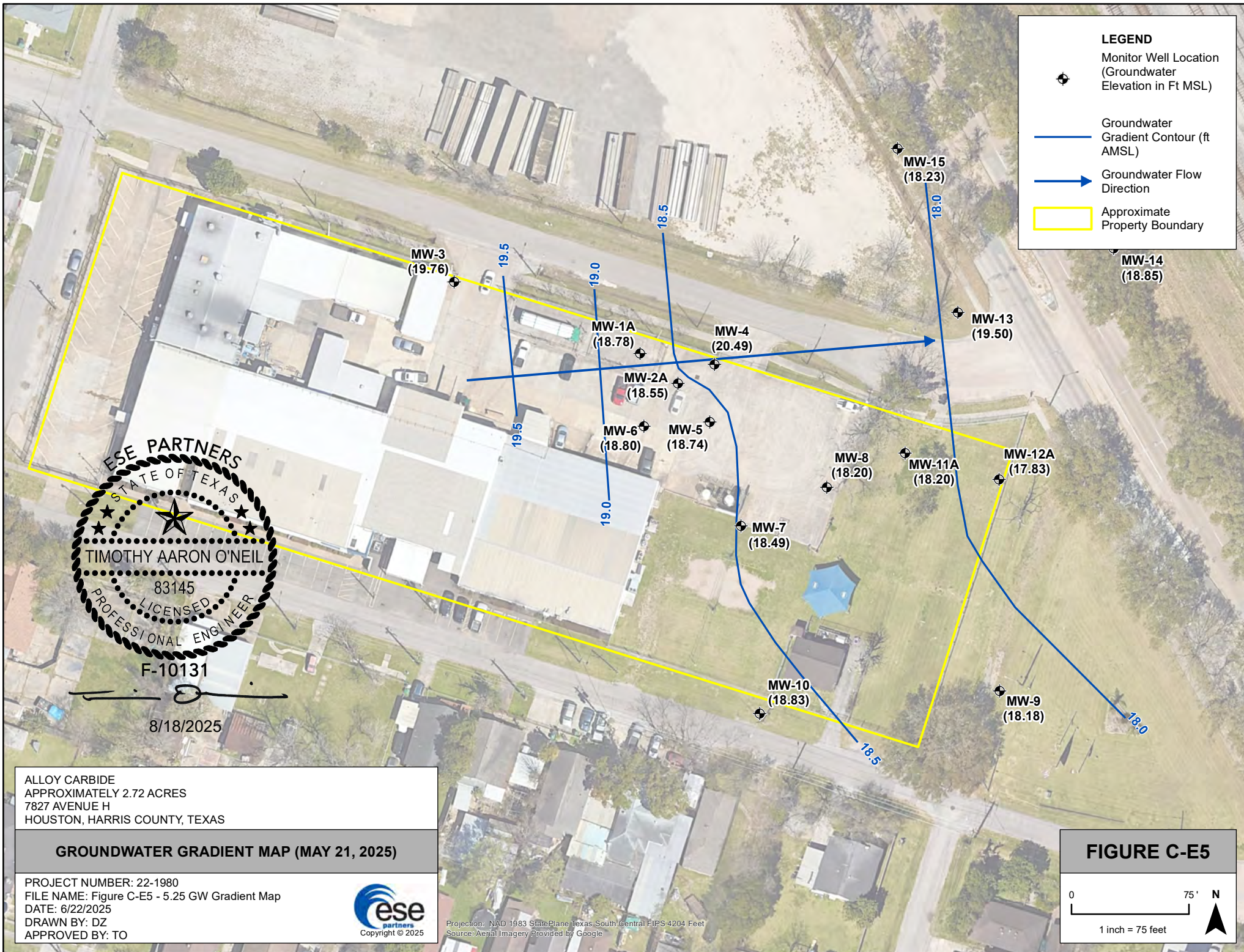
Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Source: Aerial Imagery Provided by Google

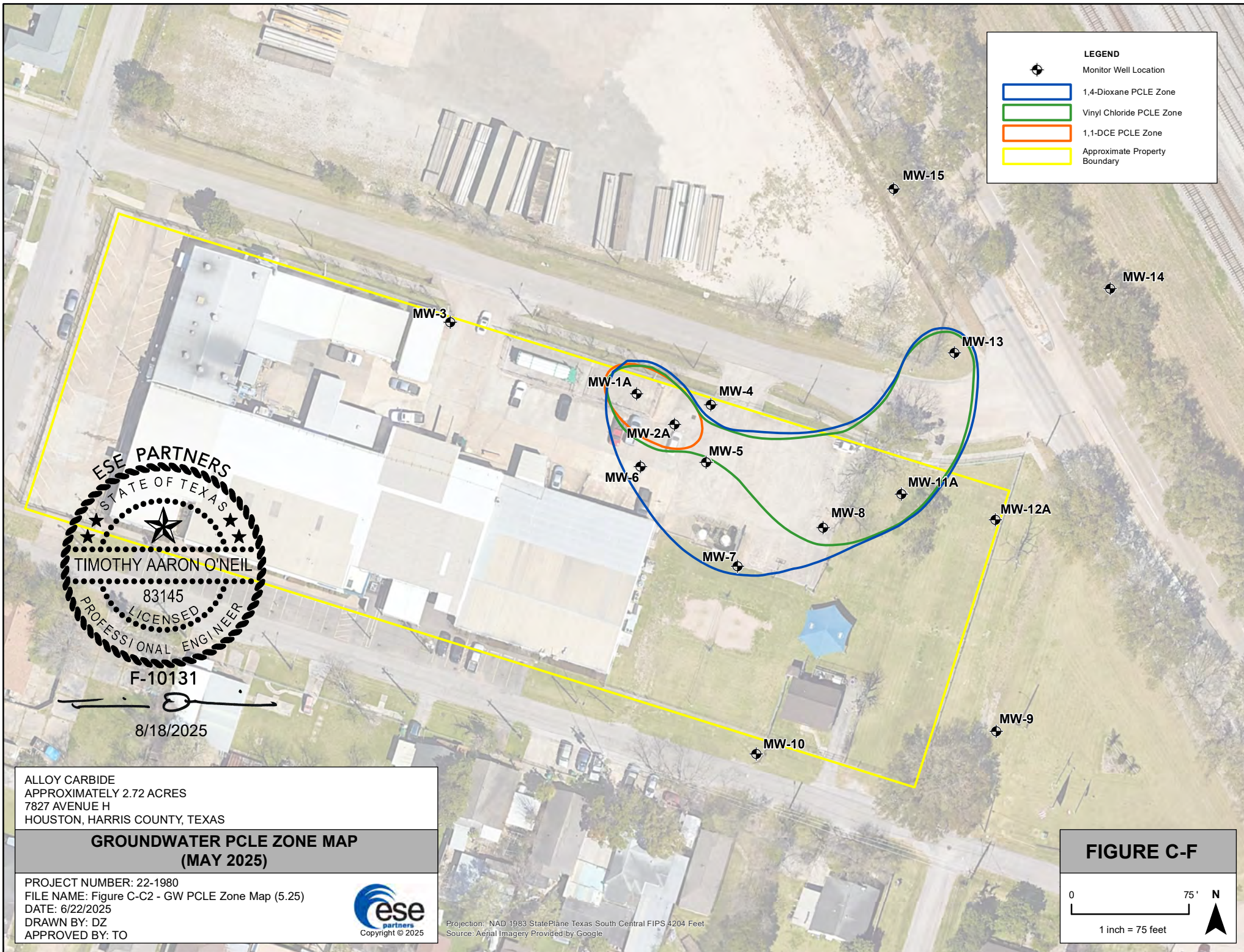
FIGURE C-E2

0 75' N
1 inch = 75 feet









APPENDIX D

List each contaminant of concern within the designated groundwater then describe:

- a) A description of the ingestion protective concentration level exceedance zone and the non-ingestion protective concentration level exceedance zone, including a specification of the horizontal area and the minimum and maximum depth below ground surface.*
- b) The level of contamination, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/L units.*
- c) Its basic geochemical properties (e.g., whether the contaminant of concern migrates with groundwater, floats or is soluble in water).*

Based upon the compiled investigations to-date, only the shallow groundwater bearing unit, i.e. the first instance of groundwater, has been impacted at the Site by COCs above ingestion PCLs. All COCs in groundwater at the Site have been reported at concentrations below their respective non-ingestion PCLs. Therefore, a non-ingestion PCLE zone does not exist at the designated property.

A description of COCs exceeding their ingestion PCLs, the ingestion PCL exceedance (PCLE) zone, vertical and horizontal extent, and geochemical properties are provided on the following page.

1,1-Dichloroethane has never been reported above ingestion PCLs (in groundwater samples dating back to 2009). Trichloroethylene and cis-1,2-Dichloroethylene have not been reported above the ingestion PCL since 2021 and 2017, respectively.

Chemical of Concern	Sample ID	Date	Max Conc. (mg/L)	Ingestion PCLE Zone				Non-Ingestion PCLE Zone		Geochemical/Physical Properties			
				^{GW} GW ^{Ing} PCL (mg/L)	Min Depth (ft bgs)	Max Depth (ft bgs)	Total Area (acres)	^{Air} GW ^{Inh-V} PCL (mg/L)	Total Area	Molecular Weight (g/mol)	Specific Gravity	Water Solubility (mg/L)	Migrates with GW?
1,1-Dichloroethylene	MW-11	7/12/2017	0.464	0.007	6	15	0.08	1,700	N/A	93.94	1.21	630	Yes
Vinyl Chloride	MW-1	6/17/2021	0.0849	0.002			0.21	3.8	N/A	62.50	0.91	2,700	Yes
1,4-Dioxane	MW-11	5/11/2017	1.01	0.0091			0.36	7700	N/A	88.11	1.033	miscible	Yes

APPENDIX E

A table and graph displaying the following information for each contaminant of concern, to the extent known:

- The maximum concentration level for soil and groundwater, the ingestion protective concentration level, and the non-ingestion protective concentration level, all expressed as mg/kg for soils and mg/L for groundwater.
- The critical protective concentration level without the municipal setting designation, highlighting any exceedances.

Requested COC information for groundwater is provided below in **Table E** and depicted on the following page in **Graph E**. COCs in soils were remediated (excavated and disposed off site) in 2008. A TCEQ letter dated February 13, 2009, agreed that soils had been removed to PCLs under Remedy Standard A. Therefore, no soil exceedances or impacts remain on Site.

Table E - Groundwater

Contaminant of Concern	TRRP Tier 1 Residential GW _{GW_{Ing}} PCL (mg/L) ^a (Ingestion PCL)	TRRP Tier 1 Residential AirGW _{Inh-v} PCL (mg/L) (Non-Ingestion/MSD Adjusted PCL) ^b	Maximum Concentration (mg/L)
1,1-Dichloroethane	4.9	43,000	0.142
1,1-Dichloroethylene	0.007	1,700	0.464
cis-1,2-Dichloroethylene	0.07	1,200	0.122*
Trichloroethylene	0.005	24	0.12*
Vinyl Chloride	0.002	3.8	0.0849
1,4-Dioxane	0.0091	7,700	1.01

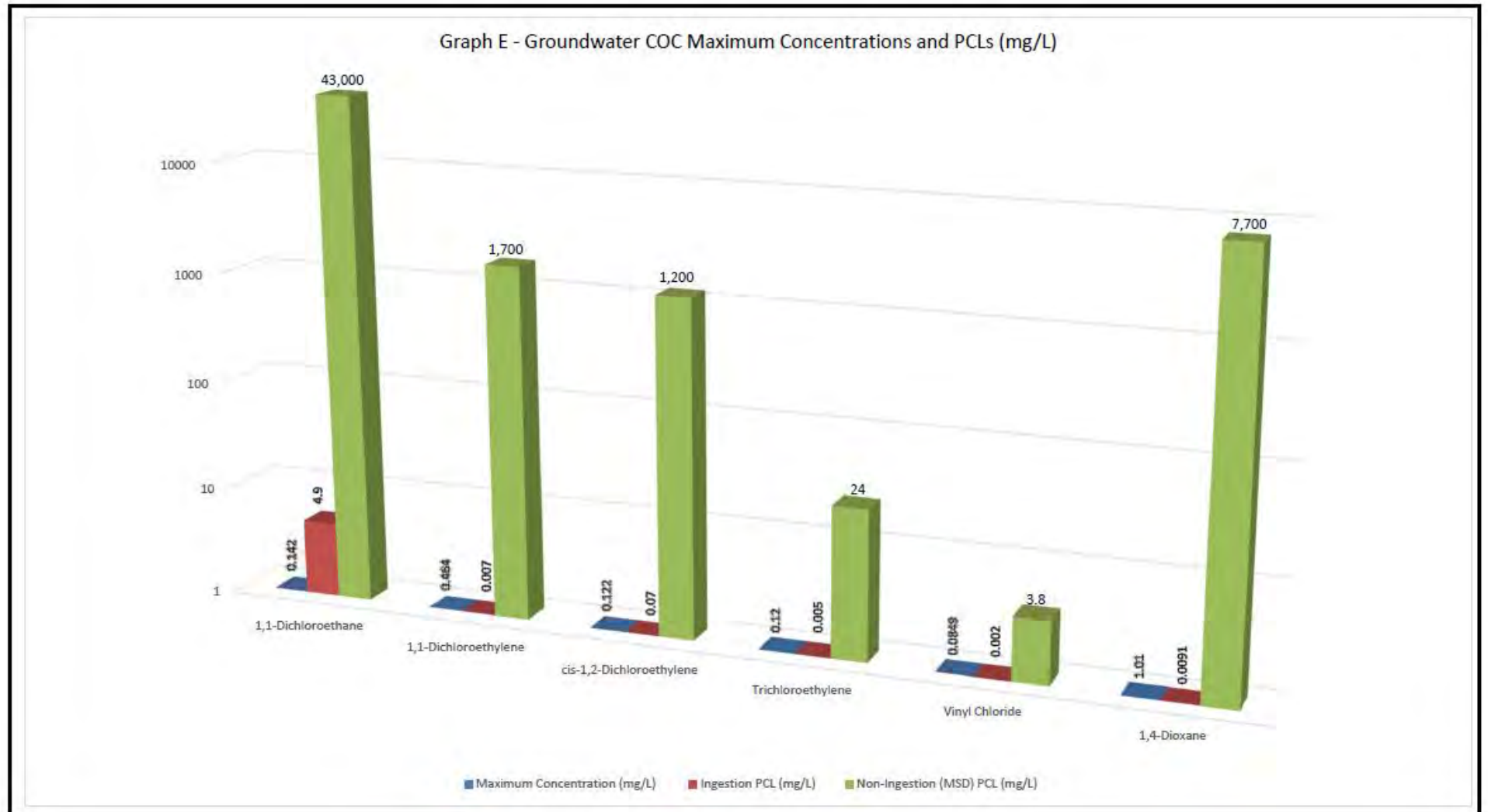
^a Critical PCL without MSD

^b Critical PCL with MSD

*Groundwater samples collected from previous environmental assessments have historically reported cis-1,2-dichloroethylene and trichloroethylene concentrations above ingestion PCLs. Recently performed groundwater sampling activities have reported cis-1,2-dichloroethylene concentrations below ingestion PCLs for the last nine (9) consecutive monitoring events (7 years). Recently performed groundwater sampling activities have reported trichloroethylene concentrations below ingestion PCLs for the last three (3) consecutive monitoring events (3 years). Additionally, In a TCEQ letter dated October 18, 2024, the TCEQ approved the APAR and concurred that chemicals of concern (COCs) in groundwater were limited to 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane.

Bold Text – Indicates historic GW_{GW_{Ing}} PCL exceedance; chemical of concern has been most recently reported below the applicable ingestion-based PCL.

Bold Highlighted Text – Indicates GW_{GW_{Ing}} PCL exceedance; chemical of concern is reported above the applicable ingestion-based PCL.



APPENDIX F

If the plume extends beyond the limits of property owners listed in this application, list the owners of the additional property beneath which the plume(s) extend(s), and a summary of the interaction with those property owners about the plume(s) and this MSD application. Please Note: You are not required under this item to notify affected property owners, only to provide a summary of who affected property owners are, and if there have been any communications. "No contact" can be an acceptable answer.

The contaminant plume extends beyond the extent of the designated property boundary to the northeast. The ownership information for the additional property beneath which the plume extends is detailed below.

Property owner name	Physical property address, city, zip	Summary of Interaction
Folwell Holdings LLC	900 78 th Street #1, Houston, TX 77012	No contact
City of Houston	Avenue I & E. Navigation Blvd. ROW	In January 2023 and April 2024, Alloy Carbide Company obtained COH ROW permits for installation of MW-13 and MW-14 & MW-15, respectively, in COH ROW.

APPENDIX G

A statement that the plume of contamination is stable (i.e. no change) or contracting, and delineated, with the basis for that statement. Please include historical sampling data and graph.

The source of the plume was removed in 2008 (approximately 17 years ago). The identified source of release at the property was associated with a Former Surface Impoundment (NOR 110) and a Miscellaneous Storage Container (NOR 002) located on the north central portion of the property. The release was discovered as the result of Affected property assessment activities initiated in 2007. At the time of the assessment activities, the apparent sources had been removed and were no longer operational (decommissioned in or around 1981). In April 2008, approximately 280 tons of impacted soil associated with NOR 001 and NOR 002 (apparent source of release) was excavated and disposed off-site and the excavation was backfilled with clean imported soil. The soil response action activities were documented in an Affected Property Assessment Report (APAR) and Response Action Completion Report (RACR) dated October 13, 2008, and submitted to TCEQ on or about that same date. A TCEQ letter dated February 13, 2009, agreed that soils had been removed to PCLs under Remedy Standard A. Furthermore, stable concentration trends of the PCLE zone associated with the affected property support the removal of the historic source of COCs.

The groundwater plume is delineated to residential assessment levels (RALs) with MW-3 to the west, MW-4 to the north, MW-10 to the south, MW-12A to the east, and MW-14 and MW-15 to the northeast (downgradient direction). A Groundwater Monitor Well Location Map can be found in **Appendix C** as **Figure C-D1** and **Figure C-D2**. Results of ESE's groundwater assessment activities were submitted to the TCEQ in an Affected Property Assessment Report (APAR) Addendum dated June 27, 2024. In a TCEQ letter dated October 18, 2024, the TCEQ approved the APAR, concurred that chemicals of concern (COCs) in groundwater were limited to 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane, and that the groundwater PCLE zone has been delineated to RALs.

Stability of the plume was evaluated using Mann-Kendall trend analysis including most recent groundwater data reported by Skyview Environmental (2014 through 2022) and groundwater data from monitor well network sampling events conducted by ESE (2022 through 2025). The concentration trends in the source area monitor well (MW-1A) and downgradient monitor wells (MW-2A, MW-5, MW-11A, and MW-13) indicate plume stability. Results of the Mann-Kendall trend analysis performed on the source area monitor well reported "No Trend" for 1,1-Dichloroethylene and 1,4-Dioxane and "Increasing" trend for Vinyl chloride, demonstrating that 1,1-Dichloroethylene is naturally attenuating through degradation compounds ending in Vinyl chloride. Results of the Mann-Kendall trend analysis performed on the downgradient axis of the plume reported 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane concentration trends as "No Trend", "Stable", or "Prob. Decreasing". According to the GSI Mann-Kendall User's Manual, a "No Trend" result can be considered as evidence that the plume concentration is not increasing at the relevant sampling

point, similar to a "Stable" result. The groundwater gradient has consistently been measured as flowing towards the northeast. Mann-Kendall Statistical Test results with associated graphs are provided as **Attachment G-1**. Historical sampling data tables are provided as **Attachment G-2a** (Skyview reported data) and **Attachment G-2b** (ESE reported data).

ATTACHMENT G-1

MANN-KENDALL TREND ANALYSIS

GSI MANN-KENDALL TOOLKIT

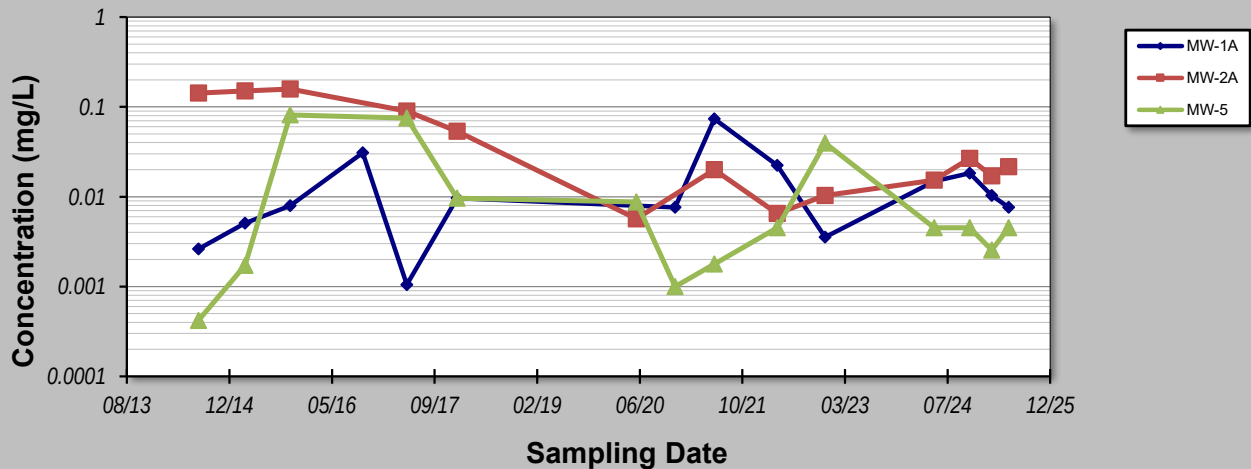
for Constituent Trend Analysis

Evaluation Date: **12-Jun-25**
 Facility Name: **ACC**
 Conducted By: **Tim O'Neil**

Job ID: **22-1980**
 Constituent: **1,1-DCE**
 Concentration Units: **mg/L**

Sampling Point ID: **MW-1A** **MW-2A** **MW-5**

Sampling Event	Sampling Date	1,1-DCE CONCENTRATION (mg/L)					
1	29-Jul-14	0.00262	0.142	0.00042			
2	13-Mar-15	0.00507	0.15	0.00172			
3	19-Oct-15	0.00793	0.158	0.0813			
4	7-Oct-16	0.0309					
5	10-May-17	0.00105	0.09	0.0752			
6	10-Jan-18	0.0096	0.0535	0.0096			
7	2-Jun-20		0.00568	0.00873			
8	7-Dec-20	0.00761		0.001			
9	17-Jun-21	0.0735	0.02	0.00178			
10	19-Apr-22	0.0223	0.00652	0.0045			
11	8-Dec-22	0.00355	0.0103	0.0396			
12	23-May-24	0.0149	0.0153	0.0045			
13	12-Nov-24	0.0183	0.0267	0.0045			
14	28-Feb-25	0.0103	0.0171	0.00255			
15	21-May-25	0.0076	0.0215	0.0045			
16							
17							
18							
19							
20							
Coefficient of Variation:		1.21	1.07	1.62			
Mann-Kendall Statistic (S):		17	-28	-3			
Confidence Factor:		80.6%	95.0%	54.3%			
Concentration Trend:		No Trend	Prob. Decreasing	No Trend			



Notes:

- At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
- Confidence in Trend = Confidence (in percent) that constituent concentration is increasing ($S > 0$) or decreasing ($S < 0$): $> 95\%$ = Increasing or Decreasing; $\geq 90\%$ = Probably Increasing or Probably Decreasing; $< 90\%$ and $S > 0$ = No Trend; $< 90\%$, $S \leq 0$, and $COV \geq 1$ = No Trend; $< 90\%$ and $COV < 1$ = Stable.
- Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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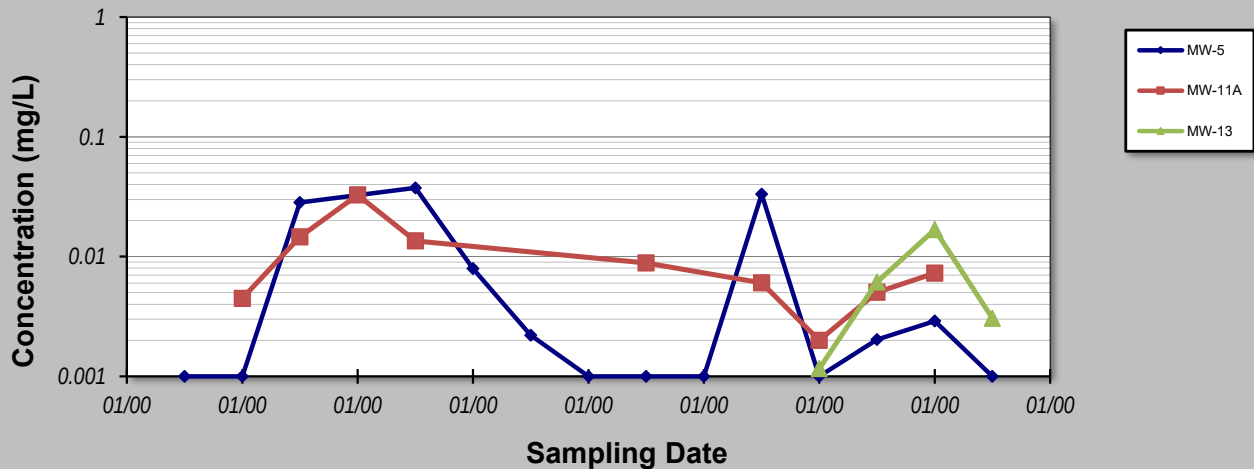
for Constituent Trend Analysis

Evaluation Date: **12-Jun-25**
 Facility Name: **ACC**
 Conducted By: **Tim O'Neil**

Job ID: **22-1980**
 Constituent: **Vinyl Chloride**
 Concentration Units: **mg/L**

Sampling Point ID: **MW-1A** **MW-5** **MW-11A** **MW-13**

Sampling Event	Sampling Date	VINYL CHLORIDE CONCENTRATION (mg/L)					
1	29-Jul-14	0.001	0.001				
2	13-Mar-15	0.001	0.001	0.00448			
3	19-Oct-15	0.00111	0.0283	0.0146			
4	7-Oct-16	0.00283		0.0327			
5	10-May-17	0.001	0.0375	0.0135			
6	10-Jan-18	0.00795	0.00795	0.00795			
7	2-Jun-20		0.0022	0.0153			
8	7-Dec-20	0.00318	0.001				
9	17-Jun-21	0.0849	0.001	0.00885			
10	19-Apr-22	0.001	0.001	0.00351			
11	8-Dec-22	0.00207	0.0332	0.00603			
12	23-May-24	0.00799	0.001	0.002	0.00116		
13	12-Nov-24	0.00859	0.00203	0.00503	0.00614		
14	28-Feb-25	0.00441	0.0029	0.00726	0.0168		
15	21-May-25	0.00321	0.001	0.00431	0.00305		
16							
17							
18							
19							
20							
Coefficient of Variation:		2.33	1.55	0.89	1.03		
Mann-Kendall Statistic (S):		49	-8	-6	2		
Confidence Factor:		99.9%	64.6%	69.4%	62.5%		
Concentration Trend:		Increasing	No Trend	Stable	No Trend		



Notes:

- At least four independent sampling events per well are required for calculating the trend. Methodology is valid for 4 to 40 samples.
- Confidence in Trend = Confidence (in percent) that constituent concentration is increasing ($S > 0$) or decreasing ($S < 0$): $> 95\%$ = Increasing or Decreasing; $\geq 90\%$ = Probably Increasing or Probably Decreasing; $< 90\%$ and $S > 0$ = No Trend; $< 90\%$, $S \leq 0$, and $COV \geq 1$ = No Trend; $< 90\%$ and $COV < 1$ = Stable.
- Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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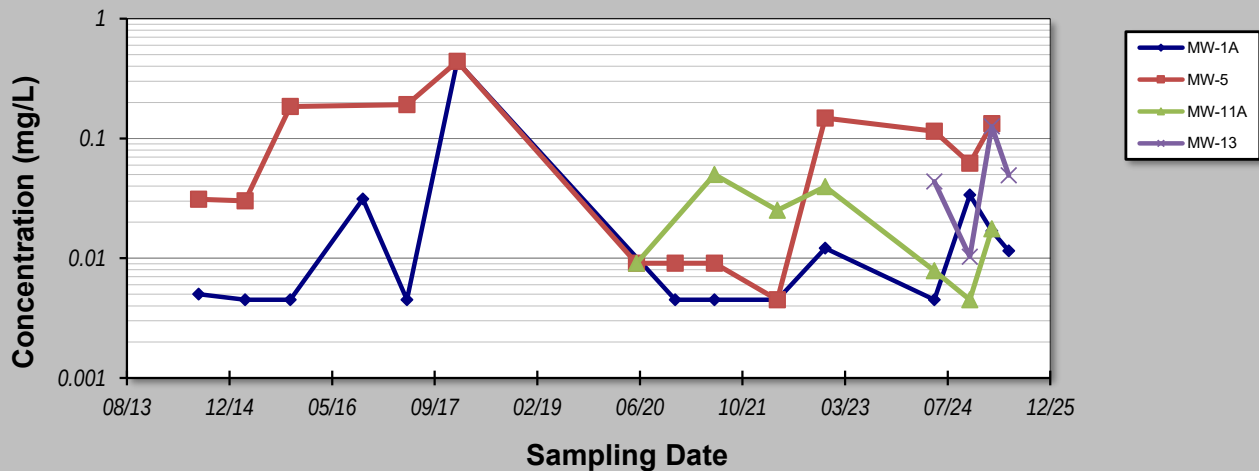
for Constituent Trend Analysis

Evaluation Date: **12-Jun-25**
 Facility Name: **ACC**
 Conducted By: **Tim O'Neil**

Job ID: **22-1980**
 Constituent: **1-4 Dioxane**
 Concentration Units: **mg/L**

Sampling Point ID: **MW-1A** **MW-5** **MW-11A** **MW-13**

Sampling Event	Sampling Date	1-4 DIOXANE CONCENTRATION (mg/L)					
1	29-Jul-14	0.005	0.031				
2	13-Mar-15	0.0045	0.0301				
3	19-Oct-15	0.0045	0.185				
4	7-Oct-16	0.0312					
5	10-May-17	0.0045	0.191				
6	10-Jan-18	0.439	0.439				
7	2-Jun-20		0.0091	0.0091			
8	7-Dec-20	0.0045	0.0091				
9	17-Jun-21	0.0045	0.0091	0.05			
10	19-Apr-22	0.0045	0.0045	0.0251			
11	8-Dec-22	0.0121	0.148	0.0396			
12	23-May-24	0.0045	0.115	0.00784	0.0436		
13	12-Nov-24	0.0337	0.062	0.0045	0.0103		
14	28-Feb-25	0.0169	0.133	0.0176	0.126		
15	21-May-25	0.0115	0.121	0.0113	0.0491		
16							
17							
18							
19							
20							
Coefficient of Variation:		2.77	1.16	0.79	0.85		
Mann-Kendall Statistic (S):		14	8	0	2		
Confidence Factor:		75.8%	66.2%	37.9%	62.5%		
Concentration Trend:		No Trend	No Trend	Stable	No Trend		



Notes:

- At least four independent sampling events per well are required for calculating the trend. Methodology is valid for 4 to 40 samples.
- Confidence in Trend = Confidence (in percent) that constituent concentration is increasing ($S > 0$) or decreasing ($S < 0$): $>95\%$ = Increasing or Decreasing; $\geq 90\%$ = Probably Increasing or Probably Decreasing; $< 90\%$ and $S > 0$ = No Trend; $< 90\%$, $S \leq 0$, and $COV \geq 1$ = No Trend; $< 90\%$ and $COV < 1$ = Stable.
- Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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ATTACHMENT G-2a
SKYVIEW HISTORICAL SAMPLING DATA

Table 5B - Groundwater Data Summary				Alloy Carbide Company		Houston, Harris County, Texas	
Well	Date	Constituents	(milligrams/Liter)			Updated April 2022	
Number	Sampled	cis-1,2-dichloro-	1,1-dichloro-	1,1-dichloro-	trichloro-	vinyl	COC
		ethene	ethene	ethane	ethene	chloride	1,4-dioxane
MW-1	1/7/2008	-	-	-	-	-	-
	2/13/2008	-	-	-	-	-	-
	2/13/2008	-	-	-	-	-	-
MW-1A	3/6/2009	0.00830	0.01300	0.0041 J	0.0020 J	<0.00050	-
	4/13/2009	0.00910	0.01600	0.00570	0.0020 J	<0.00050	-
	6/10/2009	0.00970	0.01500	0.00400	0.0018 J	0.00081 J	-
	9/17/2009	0.0049 J	0.00720	0.0021 J	0.00070 J	<0.00050	-
	10/25/2013	0.000971 J	0.00113	0.000444 J	<0.000180	<0.000110	-
	3/17/2014	0.00128	0.00180	0.000449 J	<0.000180	0.000164 J	-
	7/29/2014	0.00215	0.00262	0.000591	<0.000180	<0.000110	<0.00608
	10/16/2014	0.00219	0.00303	0.000619 J	<0.000180	<0.000110	<0.00148
	3/13/2015	0.00358	0.00507	0.00103	<0.000500	<0.000500	<0.00608
	10/19/2015	0.00567	0.00793	0.00363	<0.001	0.00111	<0.0091
	10/7/2016	0.0198	0.0309	0.00986	0.00275	0.00283	0.0312
	5/10/2017	0.000323 X	0.00105 X D	<0.000335	<0.000275	<0.000159	<0.00877
	1/10/2018	<0.0162	<0.0096	<0.0168	<0.0138	<0.00795	<0.439
	12/7/2020	0.00543	0.00761	0.00478	<0.001	0.00318	<0.0091 X
	6/17/2021	0.0189	0.0735	0.109	0.00563	0.0849	<0.0091
	4/19/2022	0.0176	0.0223	0.00844	<0.000521	<0.000702	<0.00501
MW-2	1/7/2008	-	-	-	-	-	-
	2/13/2008	-	-	-	-	-	-
MW-2A	3/6/2009	0.01400	0.20000	0.01500	0.09300	0.00200	-
	4/13/2009	0.01500	0.19000	0.01600	0.12000	0.00210	-
	6/10/2009	0.01300	0.12000	0.01100	0.06000	0.00220	-
	9/17/2009	0.03000	0.18000	0.01000	0.09100	0.00150	-
	10/25/2013	0.04840	0.26800	0.00305	0.08040	0.00465	-
	3/17/2014	0.01820	0.21400	0.00207	0.07900	0.00172 J	-
	7/29/2014	0.0299	0.14200	0.142	0.0448	0.00269	0.645
	10/15/2014	0.0453	0.215	0.00223	0.04780	0.0105	0.449
	3/13/2015	0.0148	0.150	0.00373	0.06970	0.00129	0.197 J
	10/20/2015	0.0581	0.158	0.0137	0.0213	0.00521	0.923
	6/1/2016	0.0208	0.0894	0.0443	0.0156	0.0231	-
	9/9/2016	<0.001	0.00229	<0.001	<0.001	<0.001	<0.0091
	5/10/2017	0.055 X	0.090 X D	0.0123	0.00995	0.023	0.458
	1/10/2018	<0.0162	0.0535	<0.0168	<0.0138	<0.00795	<0.439
	4/11/2018	<0.00251	<0.00202	<0.00248	<0.00281	<0.00114	<0.00877
	10/21/2019	0.00129 X	0.00116	0.0063	<0.001 X	<0.00104	0.660 E
	6/2/2020	0.0034	0.005680	0.0099	<0.001	0.0036	0.205
	9/15/2020	0.00036 J	0.00095 J	0.00174	<0.001	0.00159	<0.0091 X
	6/17/2021	0.00638	0.020	0.00654	0.00083 J	0.022	<0.0091
	4/19/2022	0.00203	0.00652	0.00528	<0.000521	0.0372	<0.00501
PCLs							
Tier 1	Residential	0.07	0.007	4.9	0.005	0.002	0.0091
Tier 1	C / I	0.07	0.007	15	0.005	0.002	0.02

Table 5B - Groundwater Data Summary			Alloy Carbide Company			Houston, Harris County, Texas	
		Constituents	(milligrams/Liter)			Updated April 2022	
Well	Date		COC		COC	COC	COC
Number	Sampled	cis-1,2-dichloro-	1,1-dichloro-	1,1-dichloro-	trichloro-	vinyl	
		ethene	ethene	ethane	ethene	chloride	1,4-dioxane
MW-3	1/7/2008	<0.00050	0.00490	0.01700	0.0019 J	<0.00060	-
	3/6/2009	<0.00050	0.0024 J	0.0037 J	0.0012 J	<0.00050	-
	4/13/2009	<0.00050	0.0029 J	0.0027 J	0.0013 J	<0.00050	-
	6/10/2009	<0.00050	0.0049 J	0.00640	0.0014 J	<0.00050	-
	9/17/2009	<0.00050	0.0019 J	0.0033 J	0.00082 J	<0.00050	-
	10/25/2013	<0.0000600	0.00167	0.00161	0.000404 J	<0.000110	-
	3/17/2014	<0.0000600	0.00118	0.000611 J	0.000336 J	<0.000110	-
	7/29/2014	<0.0000600	0.00130	0.00151	0.00040	<0.000110	0.0102 J
	10/16/2014	0.000133 J	0.00166	0.00133	0.000492 J	<0.000110	<0.00146
	3/13/2015	<0.000500	0.00121	0.00193	0.000512 J	<0.000500	<0.00608
	10/19/2015	<0.001	0.00106	0.00195	<0.001	<0.001	0.00915 J
	5/10/2017	<0.000323 X	0.00236 X D	0.00176	<0.000275	<0.000159	<0.00877
	1/10/2018	<0.000323	0.00121	<0.000335	<0.000275	<0.000159	<0.00877
	10/21/2019	<0.001 X	<0.001	<0.001	<0.001 X	<0.00104	<0.0091
	12/7/2020	<0.001	0.00081 J	0.00062 J	0.00053 J	<0.001	<0.0091 X
	10/18/2021	<0.001	0.00094 J	0.00085 J	0.00066 J	<0.001	<0.0091
MW-4	4/13/2009	0.0034 J	0.00850	0.0018 J	<0.00050	<0.00050	-
	6/10/2009	0.0021 J	0.00520	<0.00050	<0.00050	<0.00050	-
	9/17/2009	0.0019 J	0.0044 J	0.0034 J	<0.00050	<0.00050	-
	10/25/2013	0.000590 J	0.00132	0.000766 J	<0.000180	<0.000110	-
	3/17/2014	0.000606 J	0.00138	0.000568 J	<0.000180	<0.000110	-
	7/29/2014	0.00365	0.00712	0.00143	<0.000180	<0.000110	<0.00608
	10/16/2014	<0.0000600	0.000437 J	0.000897 J	<0.000180	<0.000110	<0.00146
	3/13/2015	<0.000500	<0.000500	<0.000500	<0.000500	<0.000500	<0.00608
	10/19/2015	0.00356	0.016	0.00244	0.00325	<0.001	<0.0091
	5/10/2017	0.00203	0.00382	0.00121	<0.000275	<0.000159	<0.00877
	1/10/2018	0.00146	0.00207	0.00105	<0.000275	<0.000159	<0.00877
	6/2/2020	<0.001	<0.001	0.00033 J	<0.001	<0.001	<0.0091
	6/17/2021	0.0141	0.0455	0.00674	0.00274	0.0247	<0.0091
	4/19/2022	0.00227	0.00537	0.00999	<0.000521	<0.000702	<0.00501
PCLs							
Tier 1	Residential	0.07	0.007	4.9	0.005	0.002	0.0091
Tier 1	C / I	0.07	0.007	15	0.005	0.002	0.02
MW-5	4/13/2009	0.0022 J	0.00910	0.05300	0.0023 J	0.00260	-
	6/10/2009	0.00550	0.01800	0.04500	0.0040 J	0.00340	-
	9/17/2009	0.0020 J	0.0030 J	0.0040 J	<0.00050	0.0012 J	-
	10/28/2013	0.00126	0.00342	<0.000110	0.000393 J	<0.000110	-
	3/17/2014	0.000459 J	0.00113	0.000587 J	<0.000180	0.000539 J	-
	7/29/2014	0.000350	0.000420	0.000504	<0.000180	<0.000110	0.0310 J
	10/15/2014	0.000347 J	0.000289 J	0.000302 J	<0.000180	<0.000110	0.0175 J
	3/13/2015	0.00101	0.00172	0.00192	<0.000500	<0.000500	0.0301 J
	10/19/2015	0.0172	0.0813	0.0602	0.00762	0.0283	0.185
	5/9/2017	0.0038 X	0.0752 XD	0.087	<0.000275	0.0375	0.191
	1/10/2018	<0.0162	<0.0096	<0.0168	<0.0138	<0.00795	<0.439
	6/2/2020	0.00171	0.00873	0.00302	<0.001	0.0022	<0.0091
	12/7/2020	0.00039 J	<0.001	0.00097 J	<0.001	<0.001	<0.0091 X

Table 5B - Groundwater Data Summary			Alloy Carbide Company			Houston, Harris County, Texas	
		Constituents	(milligrams/Liter)			Updated April 2022	
Well	Date		COC		COC	COC	COC
Number	Sampled	cis-1,2-dichloro-	1,1-dichloro-	1,1-dichloro-	trichloro-	vinyl	
		ethene	ethene	ethane	ethene	chloride	1,4-dioxane
	6/17/2021	0.00208	0.00178	<0.001	<0.001	<0.001	<0.0091
	4/18/2022	0.00058 J	<0.000574	0.00071 J	<0.000521	<0.000702	<0.00501
MW-6	4/13/2009	0.0036 J	0.01900	0.00690	0.0035 J	0.0015 J	-
	6/10/2009	0.01300	0.07000	0.02600	0.01800	0.00890	-
	9/17/2009	0.0038 J	0.01300	0.0034 J	0.0020 J	0.0017 J	-
	10/25/2013	0.000497 J	0.000758 J	0.000227 J	<0.000180	0.00110 J	-
	3/17/2014	0.000336 J	0.000517 J	0.000143 J	<0.000180	0.000429 J	-
	7/29/2014	<0.0000600	<0.000190	<0.00110	<0.000180	<0.000110	<0.00608
	10/16/2014	0.000575 J	0.000750 J	0.000257 J	<0.000180	0.000459 J	<0.00146
	3/13/2015	0.00146	0.00476	0.00200	<0.000500	<0.000500	<0.00608
	10/19/2015	0.00738	0.0506	0.0789	0.00283	0.0505	0.162
	5/10/2017	0.00398 X	0.0961 XD	0.0412	<0.000275	0.0547	0.0878
	1/10/2018	<0.0162	0.0325 J	<0.0168	<0.0138	<0.00795	<0.439
	2/17/2020	0.00087 J	0.00141	0.00528 X	<0.001	0.00801	0.05880
	12/7/2020	0.00039 J	0.0016	0.00257	<0.001	0.00176	<0.010
	6/17/2021	0.00081 J	0.00155	0.00101	<0.001	0.00468	<0.0091
	4/18/2022	0.00078 J	0.00105	0.00204	<0.000521	<0.000702	<0.00501
MW-7	10/15/2014	0.00940	0.0381	0.00853	0.00533	0.00881	0.0233
	3/13/2015	0.01620	0.0815	0.0371	0.00896	0.02580	0.0477 J
	10/20/2015	0.00246	0.00775	0.00386	0.00112	0.00297	0.0164
	10/7/2016	0.00165	0.00209	0.00101	<0.001	<0.001	<0.0091
	5/10/2017	<0.000323 X	<0.000192 XD	0.00285	<0.000275	0.00154	0.0271
	1/9/2018	<0.0162	<0.0096	<0.0168	<0.0138	<0.00795	<0.439
	8/16/2018	<0.00251	<0.00202	<0.00248	<0.00281	<0.00114	<4.39
	2/17/2020	0.00601	0.00068 J	0.00172 X	<0.001	<0.001	<0.0091
	12/7/2020	0.00378	0.00047 J	0.00084 J	<0.001	0.00063 J	<0.0091 X
	6/17/2021	0.00415	0.00204	<0.001	<0.001	<0.001	<0.0091
	4/18/2022	0.00083 J	<0.000574	<0.000593	<0.000521	<0.000702	<0.00501
PCLs							
Tier 1	Residential	0.07	0.007	4.9	0.005	0.002	0.0091
Tier 1	C / I	0.07	0.007	15	0.005	0.002	0.02
MW-8	10/15/2014	0.00516	0.0183	0.00470	0.00178	0.0129	0.0630
	3/13/2015	0.00960	0.0332	0.00740	0.00398	0.00678	0.0269 J
	10/20/2015	0.00381	0.0205	0.0355	<0.001	0.0380	0.0852
	10/7/2016	<0.001	<0.001	<0.001	<0.001	0.00164	<0.0091
	5/9/2017	0.00808 X	0.0141 XD	0.00363	<0.000275	0.0155	0.0224
	1/9/2018	<0.0162	0.0245 J	<0.0168	<0.0138	<0.00795	<0.439
	8/16/2018	0.0072	0.0029 J	<0.00248	<0.00281	<0.00114	<4.39
	10/21/2019	0.0157 X	0.00169	<0.001	<0.001 X	<0.00104	<0.0091
	2/17/2020	0.0301	0.00799	0.0012 X	<0.001	0.00381	<0.0091
	9/15/2020	0.0211	0.00825	0.00133	0.00041 J	0.00864	<0.0091
	12/7/2020	0.0279	0.00796	0.00194	0.00033 J	0.0113	<0.0091 X
	6/17/2021	0.00916	0.00634	0.00188	<0.001	<0.001	<0.0091
	4/18/2022	0.00356	0.00188	0.00118	<0.000521	<0.000702	<0.00501
MW-9	3/12/2015	<0.000500	<0.000500	<0.000500	<0.000500	<0.000500	<0.00608

Table 5B - Groundwater Data Summary			Alloy Carbide Company			Houston, Harris County, Texas	
		Constituents	(milligrams/Liter)			Updated April 2022	
Well	Date		COC		COC	COC	COC
Number	Sampled	cis-1,2-dichloro-	1,1-dichloro-	1,1-dichloro-	trichloro-	vinyl	
		ethene	ethene	ethane	ethene	chloride	1,4-dioxane
	10/19/2015	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091
	5/11/2017	<0.000323 X	0.00442	<0.000335	<0.000275	<0.000159	<0.00877
	1/9/2018	<0.000323	<0.00192	<0.000335	<0.000275	<0.000159	<0.00877
	9/15/2020	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091 P
	10/18/2021	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091
MW-10	3/12/2015	<0.000500	<0.000500	<0.000500	<0.000500	<0.000500	<0.00608
	10/19/2015	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091
	5/10/2017	<0.000323 X	<0.000192 XD	<0.000335	<0.000275	<0.000159	<0.00877
	1/9/2018	<0.000323 X	<0.000192 XD	<0.000335	<0.000275	<0.000159	<0.00877
	9/15/2020	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091
	10/18/2021	<0.001	<0.001	<0.001	<0.001	<0.001	<0.0091
MW-11	3/12/2015	0.03390	0.178	0.01630	0.0588	0.00448	0.0433 J
	10/20/2015	0.0998	0.387	0.0501	0.0672	0.0146	0.186
	10/7/2016	0.0815	0.223	0.0443	0.0223	0.0327	0.142
	5/11/2017	0.039	0.216	0.0382	0.0192	0.0135	1.01
	7/12/2017	0.122	0.464	0.0875	0.0682	0.018	0.318
	1/9/2018	<0.0162	0.061	<0.0168	<0.0138	<0.00795	<0.439
	4/11/2018	0.0342	0.0526	0.0097	<0.00281	<0.00114	<0.0439
	8/16/2018	<0.0133	<0.0194	<0.013 S	<0.012	<0.0213	<0.439
MW-11A	10/21/2019	0.0259 X	0.00284	<0.001	<0.001 X	0.00106	<0.0091
	6/2/2020	0.00987	0.00247	0.00038 J	<0.001	0.0153	<0.0091
	6/17/2021	0.0075	0.00395 J	<0.005	<0.005	0.00885	<0.050
	4/18/2022	<0.00154	<0.00287	<0.00296	<0.0026	<0.00351	<0.0251 M
PCLs							
Tier 1	Residential	0.07	0.007	4.9	0.005	0.002	0.0091
Tier 1	C / I	0.07	0.007	15	0.005	0.002	0.02
MW-12	5/11/2017	0.0828 X	0.0271 X D	0.00624	0.00382	0.00745	0.211
	7/12/2017	0.0768	0.0226	0.00486	0.00345	0.00904	0.0183
	1/9/2018	<0.00323	<0.00192	<0.00335	<0.00275	<0.00159	<0.0877
	4/11/2018	<0.000502	<0.000404	<0.000496	<0.000562	<0.000228	<0.00877
MW-12A	10/21/2019	0.00263 X	0.00113	<0.001	<0.001 X	<0.00104	<0.0091
	2/17/2020	0.00028 J	<0.001	<0.001 X	<0.001	<0.001	<0.0091
	6/2/2020	<0.00061 J	<0.001	<0.001	<0.001	<0.001	<0.0091
	6/17/2021	<0.005	<0.005	<0.005	<0.005	<0.00351	<0.050
	4/18/2022	<0.00154	<0.00287	<0.00296	<0.0026	<0.00351	<0.0251 M
PCLs							
Tier 1	Residential	0.07	0.007	4.9	0.005	0.002	0.0091
Tier 1	C / I	0.07	0.007	15	0.005	0.002	0.02

ATTACHMENT G-2b
ESE HISTORICAL SAMPLING DATA

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-1A					MW-2A														
Lab Sample ID:		GW ^{GW_{ing}}	Air ^{GW_{Inh-V}}		860-38870-7		860-74983-1		860-87070-1		860-94845-13		860-101529-1		860-38870-8		860-74983-2		860-87070-2		860-94845-12		860-101529-2	
Sample Collection Date:					12/8/2022		5/23/2024		11/13/2024		2/28/2025		5/21/2025		12/8/2022		5/23/2024		11/13/2024		2/28/2025		5/21/2025	
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q			
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	0.00201	0.00207	-	0.00222	<0.000635	0.00292	0.0187	-	0.00429	0.00755										
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	0.00355	0.0149	0.0183	0.0103	0.00760	0.0103	0.0153	0.0267	0.0171	0.0215										
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	0.00391	0.0125	-	0.00969	0.00918	0.00495	0.00513	-	0.00989	0.0155										
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	-	<0.00150	<0.00150	<0.000791	<0.00150	-	<0.00150	<0.00150										
Vinyl chloride	75-01-4	0.002	3.8	0.002	0.00207	0.00799	0.00859	0.00441	0.00321	0.0193	0.023	0.0613	0.0299	0.0227										
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q									
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	0.0121	<0.00111	0.0337	0.0169	0.0115	0.11	0.125	0.124	0.1	0.128										

Notes:
RAL - Residential assessment level (critical PCL)
^{Air}GW_{inh-v} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sources
^{GW}GW_{ing} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (estimate)
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-3					MW-4				
Lab Sample ID:		GW _{GW_{Ing}}	Air _{GW_{Inh-V}}		860-38870-10	860-74983-3	860-87070-3	860-94845-5	860-101529-3	860-38870-11	860-74983-4	860-87070-4	860-94845-11	860-101529-4
Sample Collection Date:					12/8/2022	5/23/2024	11/12/2024	2/27/2025	5/21/2025	12/8/2022	5/23/2024	11/13/2024	2/28/2025	5/21/2025
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	<0.000635	<0.000635	-	<0.000635	0.000684 J	<0.000635	<0.000635	-	<0.000635	<0.000635
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738	0.0163	0.0125	0.00213	0.00209
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	<0.000714	<0.000457	-	<0.000457	<0.000457	<0.000714	0.00962	-	0.00177	0.00206
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	-	<0.00150	<0.00150	<0.000791	<0.00150	-	<0.00150	<0.00150
Vinyl chloride	75-01-4	0.002	3.8	0.002	<0.000638	<0.000428	<0.000428	<0.000428	<0.000428	<0.000638	0.00563	0.0038	0.00144 J	0.00170 J
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	0.00305 J	0.00726	<0.00111	0.0026 J	0.00271 J	0.00367 J	0.0455	0.0145	0.00771	0.00686

Notes:
RAL - Residential assessment level (critical PCL)
Air_{GW_{Inh-V}} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sources
GW_{GW_{ing}} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-5					MW-6				
Lab Sample ID:		GW _{GW_{Ing}}	Air _{GW_{Inh-V}}		860-38870-12	860-74983-5	860-87070-5	860-94845-10	860-101529-5	860-38870-13	860-74983-6	860-87070-6	860-94845-15	860-101529-6
Sample Collection Date:					12/8/2022	5/23/2024	11/13/2024	2/27/2025	5/21/2025	12/8/2022	5/23/2024	11/13/2024	3/3/2025	5/21/2025
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	0.0143	<0.000635	-	0.00126	0.000899 J	0.00409	<0.000635	-	0.000764 J	0.000648 J
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	0.0396	<0.000738	<0.000738	0.00255	<0.000738	0.00914	<0.000738	0.00116	0.00138	<0.000738
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	0.00557	<0.000457	-	0.000698 J	<0.000457	0.000844 J	<0.000457	-	<0.000457	<0.000457
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	-	<0.00150	<0.00150	<0.000791	<0.00150	-	<0.00150	<0.00150
Vinyl chloride	75-01-4	0.002	3.8	0.002	0.0332	<0.000428	0.00203	0.00290	<0.000428	0.0109	<0.000428	0.0016 J	0.001 J	<0.000428
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	0.148	0.115	0.062	0.133	0.121	0.088	0.103	0.0892	0.134	0.136

Notes:
RAL - Residential assessment level (critical PCL)
Air_{GW_{Inh-V}} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sources
GW_{GW_{ing}} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-7					MW-8				
Lab Sample ID:		GW ^{GW_{Ing}}	Air ^{GW_{Inh-V}}		860-38870-1	860-74983-7	860-87070-7	860-94845-4	860-101529-7	860-38870-2	860-74983-8	860-87070-8	860-94845-8	860-101529-8
Sample Collection Date:					12/7/2022	5/23/2024	11/12/2024	2/27/2025	5/21/2025	12/7/2022	5/24/2024	11/13/2024	2/27/2025	5/21/2025
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	<0.000635	<0.000635	-	<0.000635	0.000751 J	0.00133	<0.000635	-	0.00123	0.00422
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738	0.00146	<0.000738	<0.000738	<0.000738	<0.000738 U
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	0.00864	0.00106	-	<0.000457	0.00162	0.0259	0.00172	-	0.00067 J	0.00287
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	-	<0.00150	<0.00150	<0.000791	<0.00150	-	<0.00150	<0.00150 U
Vinyl chloride	75-01-4	0.002	3.8	0.002	<0.000638	0.000907 J	<0.000428	<0.000428	0.00189 J	0.0113	0.00682	0.00131 J	0.00223	0.00782
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	<0.00148	0.00468 J	<0.00111	<0.00111	0.0189	0.0233	0.0271	<0.00111	0.0231	0.0370

Notes:
RAL - Residential assessment level (critical PCL)
^{Air}GW_{Inh-V} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sources
^{GW}GW_{Ing} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-9		MW-10		MW-11A					
Lab Sample ID:		GW _{GW_{Ing}}	Air _{GW_{Inh-V}}		860-38870-3	860-74983-9	860-38870-4	860-74983-10	860-38870-5	860-74983-11	860-87070-9	860-94845-6	860-101529-9	
Sample Collection Date:					12/7/2022	5/24/2024	12/7/2022	5/24/2024	12/7/2022	5/24/2024	11/13/2024	2/27/2025	5/21/2025	
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	<0.000635	<0.000635	<0.000635	<0.000635	0.00272	<0.000635	-	0.00281	0.00181	
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738	0.00218	<0.000738	0.00154	0.00132	
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	<0.000714	<0.000457	<0.000714	<0.000457	0.00206	0.00861	-	0.00396	0.00376	
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	<0.000791	<0.00150	<0.000791	<0.00150	-	<0.00150	<0.00150 U	
Vinyl chloride	75-01-4	0.002	3.8	0.002	<0.000638	<0.000428	<0.000638	<0.000428	0.00603	0.002	0.00503	0.00726	0.00431	
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	<0.00148	<0.00111	<0.00148	<0.00111	0.0396	0.00784	<0.00111	0.0176	0.0113	

Notes:
RAL - Residential assessment level (critical PCL)
^{Air}GW_{Inh-V} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sou
^{GW}GW_{Ing} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-12A					MW-13						
Lab Sample ID:		GW GW _{Ing}	Air GW _{Inh-V}		860-38870-6	860-74983-12	860-87070-10	860-94845-3	860-101529-10	860-49546-1	860-53542-1	860-60859-1	860-74983-13	860-87070-11	860-94845-7	860-101529-11
Sample Collection Date:					12/7/2022	5/24/2024	11/12/2024	2/27/2025	5/21/2025	5/19/2023	7/19/2023	11/06/2023	5/24/2024	11/12/2024	2/27/2025	5/21/2025
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	<0.000635	<0.000635	-	<0.000635	<0.000635	0.0024	-	0.00507	0.00188	-	0.00827	0.00183
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	<0.000738	<0.000738	<0.000738	<0.000738	<0.000738	0.00193	-	0.00503	0.000917 J	0.00182	0.00272	<0.000738 U
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	0.00141	<0.000457	-	<0.000457	0.000739 J	0.0184	-	0.00542	0.00741	-	0.00217	0.00103
Trichloroethylene	79-01-6	0.005	24	0.005	<0.000791	<0.00150	-	<0.00150	<0.00150	<0.000791	-	<0.000791	<0.00150	-	<0.00150	<0.00150 U
Vinyl chloride	75-01-4	0.002	3.8	0.002	<0.000638	<0.000428	<0.000428	<0.000428	<0.000428	0.0212	0.0148	0.0204	0.00116 J	0.00614	0.0168	0.00305
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	<0.00148	<0.00111	<0.00111	<0.00111	0.00142 J	0.0207	0.0215	0.0448	0.0436	0.0103	0.126	0.0491

Notes:
RAL - Residential assessment level (critical PCL)
^{Air}GW_{Inh-V} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sou
^{GW}GW_{Ing} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

TABLE G
GROUNDWATER DATA SUMMARY
ALLOY CARBIDE COMPANY
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

Sample Identification:	CAS Number	Tier 1 Residential PCLs		RAL	MW-14				MW-15											
Lab Sample ID:		GW ^{GW_{Ing}}	Air ^{GW_{Inh-V}}		860-72341-1		860-87070-12		860-94845-1		860-101529-12		860-72341-2		860-87070-13		860-94845-2		860-101529-13	
Sample Collection Date:					4/16/2024		11/13/2024		2/27/2025		5/21/2025		4/16/2024		11/12/2024		2/27/2025		5/21/2025	
Volatile Organic Compounds (VOCs) by EPA Method 8260C		mg/L	mg/L		mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q			
1,1-Dichloroethane	75-34-3	4.9	43000	4.9	-	-	<0.000635	<0.000635	-	-	<0.000635	<0.000635								
1,1-Dichloroethylene	75-35-4	0.007	1700	0.007	-	<0.000738	<0.000738	<0.000738	-	<0.000738	<0.000738	<0.000738								
cis-1,2-Dichloroethylene	156-59-2	0.07	1200	0.07	-	-	0.000919 J	<0.000457	-	-	<0.000457	<0.000457								
Trichloroethylene	79-01-6	0.005	24	0.005	-	-	<0.00150	<0.00150	-	-	<0.00150	<0.00150								
Vinyl chloride	75-01-4	0.002	3.8	0.002	<0.000428	<0.000428	<0.000428	<0.000428	<0.000428	<0.000428	<0.000428	<0.000428								
VOCs by EPA Method 8260D SIM		mg/L	mg/L	mg/L	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q	Results (mg/L) Q								
1,4-Dioxane	123-91-1	0.0091	7700	0.0091	<0.00111	<0.00111	0.00495 J	0.00377 J	<0.00111	<0.00111	0.00822	0.00889								

Notes:
RAL - Residential assessment level (critical PCL)
AirGW_{Inh-V} PCL - TRRP Tier 1 PCL for inhalation of volatile COCs from Class 1, 2, or 3 groundwater sources
GW_{GW_{Ing}} PCL - TRRP Tier 1 PCL for ingestion of COCs in Class 1 or 2 groundwater sources
< - Analyte concentration reported below sample detection limit (non-detect)
J - Analyte concentration reported above sample detection limit but below method quantitation limit (es
Bold Highlighted Text Indicates Critical PCL Exceedance

APPENDIX H

A statement as to whether contamination on and off the designated property without a Municipal Setting Designation will exceed a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and basis for that statement.

Without an MSD, the TRRP Tier 1 Residential ^{GW}GW_{Ing} PCLs would be considered the non-MSD critical PCLs (residential assessment levels as defined in TRRP) for COCs in groundwater. Reported concentrations of 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane in groundwater associated with the designated property and COH ROW to the north and northeast exceed the respective residential assessment levels (TRRP Tier 1 Residential ^{GW}GW_{Ing} PCLs).

APPENDIX I

A statement as to whether contamination on and off the designated property with a Municipal Setting Designation will exceed a residential assessment level as defined in the Texas Risk Reduction Program or analogous residential level set by EPA, if known, and basis for that statement.

Contamination on and off the designated property with a Municipal Setting Designation (MSD) will not exceed a residential assessment level as defined by the Texas Risk Reduction Program (TRRP). With an MSD, the TRRP Tier 1 Residential ^{Air}GW_{Inh} PCLs would be used as the critical PCLs (residential assessment levels as defined in TRRP) for COCs in groundwater. COCs associated with the designated property were reported at concentrations below the MSD residential assessment levels (TRRP Tier 1 Residential ^{Air}GW_{Inh} PCLs) both on and off the Site.

APPENDIX J

Identification and discussion of the points of origin of the contamination, to the extent known. Please list the Potentially Responsible Party (PRP), if unknown, state unknown.

Assessment activities conducted at the designated property have identified a Former Surface Impoundment (NOR 001) and a Miscellaneous Storage Container (NOR 002) located on the north central portion of the property as the source of contamination on the property. The current occupant of the property, Alloy Carbide Company, previously operated the Former Surface Impoundment (NOR 001) and Miscellaneous Storage Container (NOR 002) under TCEQ permit, prior to its decommissioning/removal in or around 1981 and associated soil remediation in 2008, and would be considered by the TCEQ to be the Potentially Responsible Party (PRP).

APPENDIX K

Environmental regulatory actions, litigation, and plume identification:

- a) A description of any environmental regulatory actions that have been taken within the past five years in connection with the designated property, to the extent known;*
 - b) A description of any litigation that has taken place within the past five years in connection with the designated property, to the extent known;*
 - c) A statement as to whether there are any other remediation activities by the applicant, or any other party or agency, which are not listed in the application;*
 - d) A statement as to which contamination plume and groundwater zone the applicant is including in the MSD.*
- a) Relative to environmental issues, no litigation is known to have taken place within the past five years in connection with the designated property.
 - b) No litigation has taken place in the past five years.
 - c) No other known remediation activities by the applicant, or any other party or agency, have taken place at the designated property which are not listed in the application.
 - d) The contaminant plume (inclusive of 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane) which has affected the shallow groundwater bearing unit at 7828 Avenue H, 7848 Avenue I, and 0 Avenue I is included in the MSD.
- .

APPENDIX L

A listing of all existing state or EPA registrations, permits, and identification numbers that applies to the designated property.

The designated property has been assigned the following identification numbers:

- TCEQ; SWR No. 31565
- TCEQ; Regulated Entity No. RN100661438
- TCEQ; Customer No. CN600370134
- EPA; ID No. TXD008072423

APPENDIX M

Provide evidence that the designated property is currently or has previously been under the oversight of the TCEQ or the United States Environmental Protection Agency, as required by the Texas Health & Safety Code §361.8065(c)(2)(A), and a description of the status of the designated property in the program (the program application number is sufficient evidence). Also, include the state or federal cleanup project manager's name.

The designated property is active in the TCEQ's IHW Corrective Action Program (No. 31565). An APAR Addendum was submitted to TCEQ in June 2024 and the APAR was approved in a TCEQ letter dated October 18, 2024. A copy of the October 18, 2024 letter from TCEQ, evidencing active status in the IHW Corrective Action Program is provided in this section as **Attachment M**. The TCEQ Project Manager is Mr. Kirk Coulter, P.G., Team 1, VCP-CA Section, Remediation Division.

ATTACHMENT M
TCEQ 10/18/2024 LETTER

Jon Niermann, *Chairman*
Catarina Gonzales, *Commissioner*
Bobby Janecka, *Commissioner*
Kelly Keel, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

October 18, 2024

Mr. Robert Perez
President
Alloy Carbide Company
7827 Avenue H
Houston, Texas 77012

Transmitted Electronically

Re: Approval
Affected Property Assessment Report (APAR) Addendum, June 27, 2024
Alloy Carbide, 7827 Avenue H, Houston (Harris County)
TCEQ SWR No. 31565; EPA ID No. TXD008072423; Customer No. CN600370134;
Regulated Entity No. RN100661438

Dear Mr. Perez:

The Texas Commission on Environmental Quality (TCEQ) has reviewed the above-referenced Report. Affected property assessment activities associated with the notice of registration (NOR) 001 (Former Surface Impoundment) and NOR 002 (Miscellaneous Storage Container) were initiated in 2007. In April 2008, approximately 280 tons of affected soil associated with NOR 001 and 002 (apparent sources of release) was excavated and disposed of off-site and the excavation was backfilled with clean fill. The soil response action activities were documented in an APAR and Response Action Completion Report (RACR) dated October 13, 2008¹.

Between January 2008 and May 2017, twelve groundwater monitor wells (MW-1 through MW-12) were installed on the subject site. Analytical data indicated the presence of chlorinated solvents² in the groundwater. Per the December 2022 groundwater evaluation, the groundwater protective concentration level exceedance (PCLE) zone was not fully delineated to residential assessment levels (RALs).

Per TCEQ's letter, dated March 8, 2023³, three additional monitor wells (MW-13 through MW-15) were installed to fully delineate the groundwater PCLE zone.

Results of the groundwater assessment activities identified 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane at concentrations exceeding critical PCLs, and that the groundwater PCLE zone has been delineated to RALs.

¹ APAR and RACR documenting that the soils had been removed to protective concentration levels (PCLs) under Remedy Standard A in TCEQ's letter dated February 13, 2009

² Trichloroethylene, 1,1-Dichloroethylene, 1,1-Dichloroethane, cis-1,2-Dichloroethylene Vinyl chloride, and 1,4-Dioxane

³ an APAR Addendum request

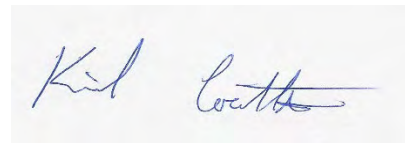
Mr. Robert Perez
Page 2
October 18, 2024
TCEQ SWR 31565

The Alloy Carbide Company proposes to establish a Municipal Setting Designation (MSD) through the City of Houston which will eliminate the groundwater ingestion pathway. Within 60 days of the date of this letter submit an MSD Application⁴. In addition, please submit a Response Action Plan (RAP) per 30 TAC §350.94 for review within 180 days of the date of this letter. Please use the standard reporting forms found on our website at <http://www.tceq.texas.gov/remediation/trrp/guidance.html>.

Please note that it is the continuing obligation of persons associated with a site to ensure that municipal hazardous waste and industrial solid waste are managed in a manner which does not cause the discharge or imminent threat of discharge of waste into or adjacent to waters in the state, a nuisance, or the endangerment of the public health and welfare as required by 30 TAC §335.4. If the actual response action fails to comply with these requirements, please take any necessary and authorized action to correct such conditions.

Questions concerning this letter should be directed to me at (512) 239-1107, or by email at kirk.coulter@tceq.texas.gov. When responding by mail, please submit one paper copy and one electronic copy (on USB or disc) of all correspondence and reports to the TCEQ Remediation Division at Mail Code MC-127. An additional copy should be submitted in electronic format to the local TCEQ Region Office. The information in the reference block should be included in all submittals. Note that the electronic and hard copies should be identical, complete copies. A Correspondence ID Form (TCEQ Form 20428) must accompany each document submitted to the Remediation Division and should be affixed to the front of your submittal. The Correspondence ID Form helps ensure that your documents are identified correctly and are routed to the applicable program for a timely response.

Sincerely,

A handwritten signature in blue ink, reading "Kirk Coulter", is displayed on a light gray rectangular background.

Kirk Coulter, P.G., Project Manager
Team 1, VCP-CA Section
Remediation Division
Texas Commission on Environmental Quality

KEC/kec

cc: Ms. Karina Rocha, TCEQ, Waste Section Manager, Houston Regional Office, MC R-12 (via email)

Mr. Tim O'Neil, P.E., ESE Partners (via email)

⁴ TCEQ Form 20149 found at <https://www.tceq.texas.gov/downloads/remediation/msd-application-form-20149.pdf>

APPENDIX N

A summary of any environmental site assessment reports filed with TCEQ regarding any site investigations or response actions that are planned, ongoing, or completed related to the designated property.

An inventory of the primary reports filed with the TCEQ are summarized below.

- Affected Property Assessment Report (APAR) and Response Action Completion Report (RACR – soil) submitted by Terracon in October 2008.
- Drinking Water Survey Report submitted by Terracon in January 2014.
- Revised APAR submitted by Terracon in May 2014.
- Amended APAR submitted by Skyview Environmental in September 2016.
- Amended APAR submitted by Skyview Environmental in August 2018.
- Amended APAR submitted by Skyview Environmental in December 2020.
- Amended APAR submitted by Skyview Environmental in July 2021.
- APAR Addendum submitted by ESE Partners in June 2024.

The summary conclusions and recommendations (executive summary) of the APAR Addendum submitted to the TCEQ in June 2024 (which resulting in approval of the APAR in TCEQ letter dated October 18, 2024) is provided in this section as **Attachment N**.

ATTACHMENT N

JUNE 2024 APAR ADDENDUM

CONCLUSIONS AND RECOMMENDATIONS SECTION

CONCLUSIONS AND RECOMMENDATIONS

Assessment Results

Affected property assessment activities associated with NOR 001 (Former Surface Impoundment) and NOR 002 (Miscellaneous Storage Container) were initiated in 2007, prior to ESE Partners, LLC (ESE) involvement with the site in December 2022. According to historical documents previously submitted to TCEQ, soil assessment activities in the vicinity of NOR 001 and 002 were conducted between 2007 and 2008 and identified metals and TPH at concentrations above TRRP residential assessment levels (RALs). In April 2008, approximately 280 tons of impacted soil associated with NOR 001 and 002 (apparent source of release) was excavated and disposed off-site and the excavation was backfilled with clean imported soil. The soil response action activities were documented in an APAR and RACR dated October 13, 2008, and submitted to TCEQ on or about that same date. A TCEQ letter dated February 13, 2009, agreed that soils had been removed to PCLs under Remedy Standard A. Since soil response actions were conducted and reported to TCEQ in 2008 (approximately 14 years prior to ESE's involvement with the site), soil assessment details are not included in this APAR. However, limited soil assessment information and history is being provided, at the request of TCEQ, to the extent such information was described and/or referenced in previous TCEQ submittals.

Between January 2008 and May 2017, twelve (12) monitor wells (MW-1 through MW-12) were installed on the subject site to assess groundwater characteristics. Multiple rounds of groundwater sampling were conducted on the monitor well network consisting of 16 rounds on initially installed monitor wells (MW-1 through MW-3) and 9 rounds on the later installed monitor wells (MW-12). Groundwater sampling results identified the following groundwater COCs.

Trichloroethylene	1,1-Dichloroethylene	1,1-Dichloroethane
cis-1,2-Dichloroethylene	Vinyl chloride	1,4-Dioxane

Based on information previously submitted to TCEQ, groundwater flow direction was to the southeast (Terracon 2014 APAR) and to the east-northeast (Skyview 2021 Amended APAR).

Upon ESE's initial involvement with the site in December 2022, an evaluation of groundwater data was conducted, and it was determined that the groundwater PCLE zone was not fully delineated to RALs. Therefore, between December 2022 and April 2024 ESE installed three additional monitor wells (MW-13 through MW-15) to fully delineate the groundwater PCLE zone.

Results of the groundwater assessment activities have identified 1,1-Dichloroethylene, Vinyl chloride, and 1,4-Dioxane in groundwater at concentrations exceeding critical PCLs (RALs). The groundwater PCLE zone has been delineated to RALs.

NAPL Discussion

No NAPL identified.

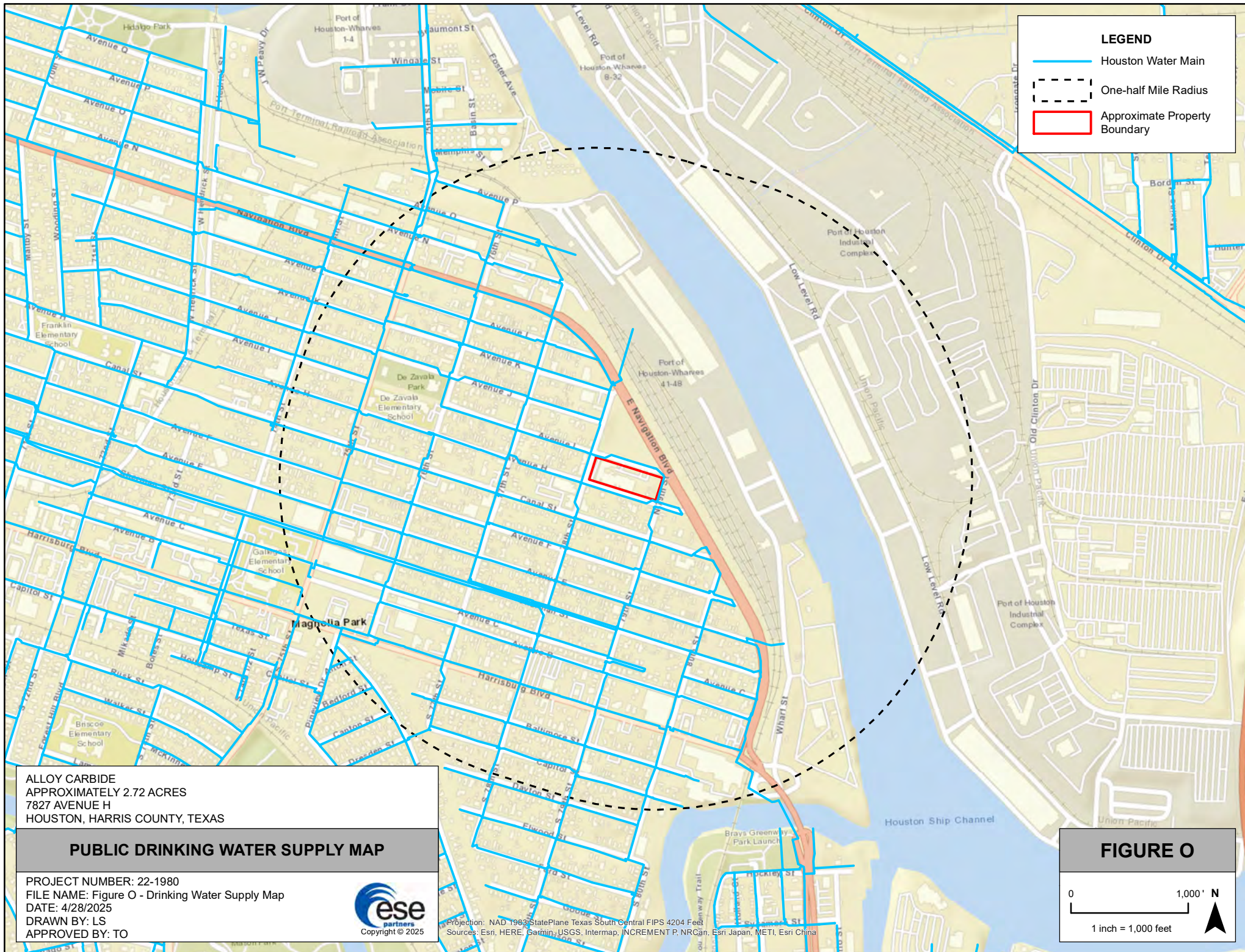
Response Actions and Recommendations

Soil response actions appear to be complete. Proposed groundwater response actions consist of an institutional control in the form of a Municipal Setting Designation (MSD) through the City of Houston restricting use of groundwater.

APPENDIX O

A statement as to whether any public drinking water supply system exists that satisfies the requirements of Chapter 341 of the Texas Health and Safety Code and that supplies or is capable of supplying drinking water to the designated property and property within one-half mile of the designated property and the identity of each supply system.

The designated property, as well as properties within one-half mile of the designated property, are served by the City of Houston Public Works Department and receive drinking water from the City of Houston's municipal supply system. A ½-Mile Drinking Water Supply Map is included as **Figure O**.



LEGEND

- Houston Water Main
- One-half Mile Radius
- Approximate Property Boundary

ALLOY CARBIDE
APPROXIMATELY 2.72 ACRES
7827 AVENUE H
HOUSTON, HARRIS COUNTY, TEXAS

PUBLIC DRINKING WATER SUPPLY MAP

PROJECT NUMBER: 22-1980
FILE NAME: Figure O - Drinking Water Supply Map
DATE: 4/28/2025
DRAWN BY: LS
APPROVED BY: TO

ese
partners
Copyright © 2025

FIGURE O

0 1,000' N
1 inch = 1,000 feet

Projection: NAD 1983 StatePlane Texas South Central FIPS 4204 Feet
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China

APPENDIX P

The name and address of each owner or operator of a water well registered or permitted by the state or the Houston-Galveston Subsidence District that is located within five miles of the boundary of the designated property, along with a map showing the location of each well and, to the extent known, a notation of whether each well is used for potable water. Well logs must be included in the electronic copy of the application but should not be included in the hard copies. (An accompanying electronic excel file with mailing information should be included with your application.) Add Super Neighborhoods & council members in the district to the mailing list.

The name and address of each owner or operator of a water well registered or permitted by the State or the Houston-Galveston Subsidence District that is located within five miles of the boundary of the designated property and a notation of whether each well is used for potable water is included in **Table P-1**. Water wells not specified as industrial, irrigation, unused, plugged, or destroyed are assumed to be potable.

Based on a review of the Banks Water Well Report and associated well logs, specific listed wells were removed from the list of water wells located within five miles of the boundary of the designated property due to confirmation that the wells no not exist or are utilized solely for monitoring purposes (no production or extraction of water). The list of reported wells removed, along with basis and associated Banks Water Well Report detail page number, is provided in **Table P-2**.

A map showing the location of each well located within five miles of the boundary of the designated property is included in **Figure P**.

A water well search methods letter used to develop the water well owner listing is provided by Banks Information Solutions is presented in **Appendix P**.

A copy of the 5-Mile Municipal Setting Designation (MSD) Report with water well logs, along with an accompanying electronic excel file with water well owner, super neighborhood, and council member mailing information is included in the electronic copy of this report (**Appendix Y**).

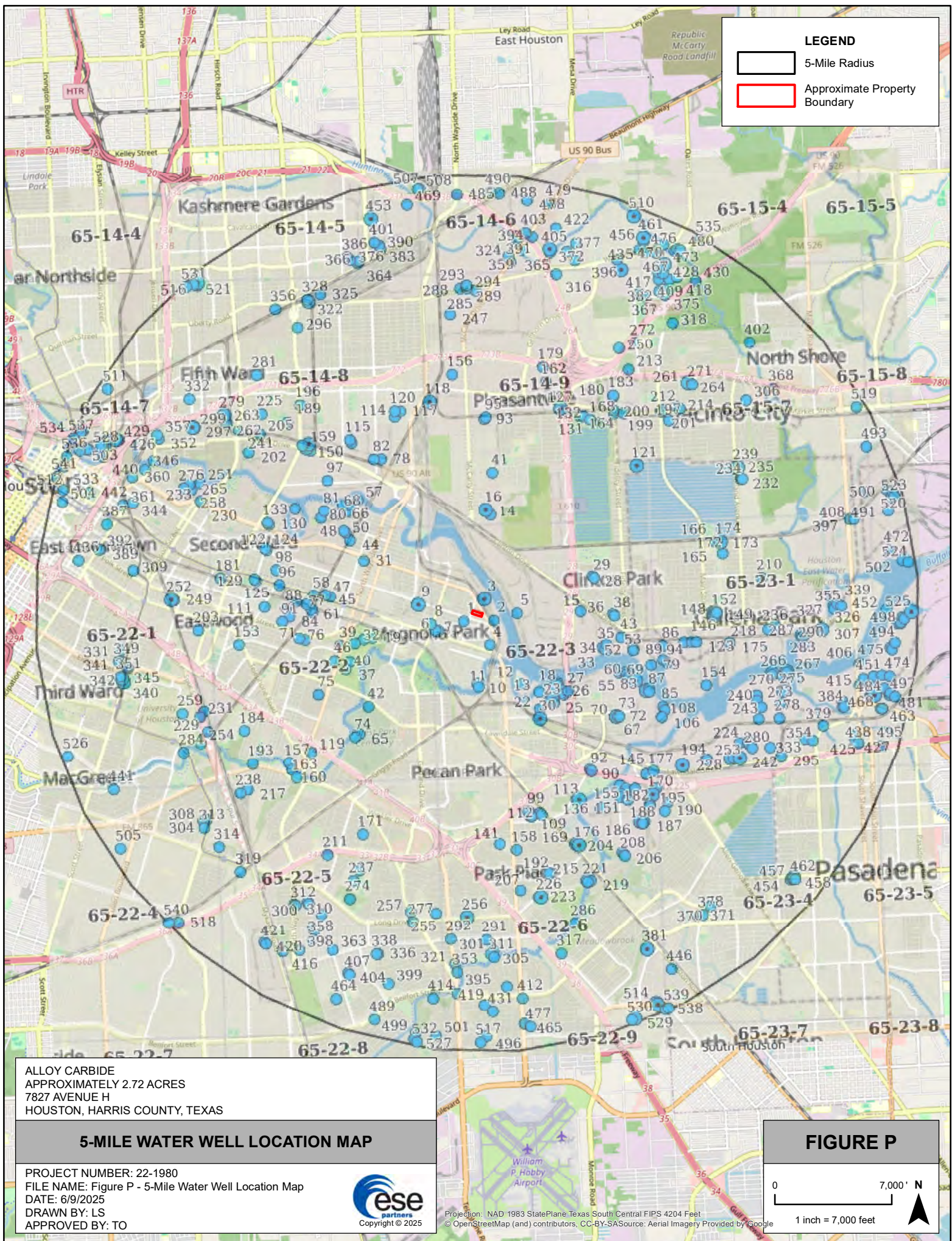


TABLE P - 1
WATER WELL OWNERSHIP
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
2	G1010013LI	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
3	USGS294415095165301	WW	Not Reported	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
3	6522317	GWS	Unused	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
5	HGSD2013	HGSD	Industrial	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029	No
7	6522337	GWS		ARC AAHUSTX003 LLC C/O RYAN LLC	11995 EL CAMINO REAL	SAN DIEGO	CA	92130	No
8	HGSD1976	HGSD	Industrial	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	No
9	USGS294413095173801	WW	Not Reported	COMMUNITY FAMILY CENTERS	7524 AVENUE E	HOUSTON	TX	77012-1200	No
9	6522230	GWS	Public Supply	COMMUNITY FAMILY CENTERS	7524 AVENUE E	HOUSTON	TX	77012-1200	Yes
10	6522338	GWS		CRONIMET CORP	1 PILARSKY WAY	ALIQUIPPA	PA	15001-5421	No
11	HGSD3113	HGSD	Industrial	CRONIMET CORP	1 PILARSKY WAY	ALIQUIPPA	PA	15001-5421	No
12	6522331	GWS	Industrial	SWS HOLDINGS BRADY ISLAND	18310 MARKET ST	CHANNELVIEW	TX	77530-3858	No
13	6522310	GWS	Unused	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR	MALVERN	PA	19355-1740	No
15	6522303	GWS	Industrial	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
16	438480	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	No
17	6522306	GWS	Industrial	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
18	6522332	GWS	Industrial	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
18	6522305	GWS	Industrial	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
19	G1010013GF	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
20	HGSD1495	HGSD	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
21	6522339	GWS	Commercial	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
21	USGS294319095160301	WW	Not Reported	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
22	HGSD1496	HGSD	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
23	HGSD2378	HGSD	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
23	HGSD2377	HGSD	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
24	6522206	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
25	HGSD1497	HGSD	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
26	HGSD2376	HGSD	Industrial	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
27	6522323	GWS	Plugged or Destroyed	TEXAS PORT RECYCLING LP % GREG NEBEKER CONTROLLER	510 WALNUT ST STE 300	KANSAS CITY	MO	64106-1276	No
28	6522307	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
29	G1010013KY	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
30	6522325	GWS	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
30	6522309	GWS	Industrial	ECO SERVICES OPERATIONS CORP % CONTROLLERS GROUP	300 LINDENWOOD DR # 8	MALVERN	PA	19355-1740	No
31	6522215	GWS	Unused	GONZALEZ JESUS R & MARIA D	6723 AVENUE L	HOUSTON	TX	77011-2545	No
32	6522214	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
33	HGSD2012	HGSD	Industrial	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
34	6522304	GWS	Industrial	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
35	G1013046A	PWS	Public Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	Yes
36	6522226	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
37	HGSD4478	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
38	G1010013KX	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
39	6522209	GWS	Domestic	BONHAM & MENDENHALL % REAL ESTATE DEPT	PO BOX 1156	SPRINGFIELD	MO	65801-1156	Yes
40	6522207	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
41	6514914	GWS	Unused	COASTAL REALITY LLC	8415 CLINTON DR	HOUSTON	TX	77029-3613	No
42	6522224	GWS	Unused	FOREST PARK CEMETERY	PO BOX 216	HOUSTON	TX	77001-	No
43	6522327	GWS	Industrial	VALERO MARKETING & SUPPLY CO	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
44	HGSD1709	HGSD	Industrial	H B & T RY CO RR	2425 SH 146 NORTH	TEXAS CITY	TX	77590-	No

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
45	6522222	GWS	Unused	VAZQUEZ HOLDINGS GROUP LP	1101 LAKEWAY DR	ENNIS	TX	75119-8043	No
46	6522208	GWS	Unused	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	No
47	6522225	GWS	Industrial	LINSAN INC	5425 NAIMAN PKWY	SOLO	OH	44139-1009	No
48	G1011193A	PWS	Public Supply	EAST END MAKER HUB QALICB INC	3211 HARRISBURG BLVD	HOUSTON	TX	77003-2435	No
49	HGSD1434	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
50	6522205	GWS	Industrial	EAST END MAKER HUB QALICB INC	3211 HARRISBURG BLVD	HOUSTON	TX	77003-2435	No
51	6522313	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
52	6522320	GWS	Plugged or Destroyed	MADDOX GARY B ET AL	9525 KATY FWY STE 215	HOUSTON	TX	77024-1431	No
53	6522308	GWS	Industrial	MADDOX GARY B ET AL	9525 KATY FWY STE 215	HOUSTON	TX	77024-1431	No
54	6522314	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
55	6522316	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
56	65-22-3a	HIST	Industrial	TRANSENERGY % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	No
57	6514804	GWS	Unused	TRANSENERGY % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	No
59	6522210	GWS	Unused	PRAEDIUS USA 1 LLC	803 BARONNE ST	HOUSTON	TX	77011-	No
60	HGSD1435	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
61	6522212	GWS	Unused	HOUSTON BELT & TERMINAL RAILWAY CO	2425 HIGHWAY 146 N	TEXAS CITY	TX	77590-8811	No
62	HGSD1688	HGSD	Industrial	TRANSENERGY % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	No
63	6522315	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
64	6522211	GWS	Unused	METROPOLITAN TRANSIT AUTHORITY	PO BOX 61429	HOUSTON	TX	77208-1429	No
65	HGSD9968	HGSD	Lake/Pond/Pool	FOREST PARK CEMETERY	PO BOX 216	HOUSTON	TX	77001-	No
66	6514811	GWS	Unused	TRANSENERGY % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	No
67	6522336	GWS	Unused	VALERO REFINING TEXAS LP	PO BOX 1119	DRIPPING SPRINGS	TX	78620-1119	No
68	6514818	GWS	Industrial	CEMEX USA % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	No
69	6522311	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
69	6522312	GWS	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
70	USGS294303095152602	WW	Not Reported	BRIAGAS ARMANDO & MARIA L	9447 E AVENUE J	HOUSTON	TX	77012-2835	No
70	USGS294303095152605	WW	Not Reported	BRIAGAS ARMANDO & MARIA L	9447 E AVENUE J	HOUSTON	TX	77012-2835	No
70	USGS294303095152604	WW	Not Reported	BRIAGAS ARMANDO & MARIA L	9447 E AVENUE J	HOUSTON	TX	77012-2835	No
70	USGS294303095152603	WW	Not Reported	BRIAGAS ARMANDO & MARIA L	9447 E AVENUE J	HOUSTON	TX	77012-2835	No
70	6522335	GWS	Unused	BRIAGAS ARMANDO & MARIA L	9447 E AVENUE J	HOUSTON	TX	77012-2835	No
71	6522229	GWS	Industrial	METROPOLITAN TRANSIT AUTHORITY	PO BOX 61429	HOUSTON	TX	77208-1429	No
72	6522333	GWS	Unused	GARCIA REYNALDO	9518 E AVENUE L	HOUSTON	TX	77012-2850	No
73	6522334	GWS	Unused	VALERO REFINING TEXAS LP	PO BOX 1119	DRIPPING SPRINGS	TX	78620-1119	
74	174825	SDR	Irrigation	FOREST PARK CEMETERY	PO BOX 216	HOUSTON	TX	77001-	No
75	6522227	GWS	Public Supply	CONGREGATION OF THE INCARNATE WORD SISTERS OF CHARITY OF THE INCARNATE WORD	6510 LAWNDAL	HOUSTON	TX	77023-3913	Yes
77	6522203	GWS	Industrial	METROPOLITAN TRANSIT AUTHORITY	PO BOX 61429	HOUSTON	TX	77208-1429	No
78	HGSD1990	HGSD	Industrial	PHOENIX DEVELOPMENT HOUSTON LTD	6649 US HWY 90 W	SAN ANTONIO	TX	78227	No
79	HGSD5928	HGSD	Public Supply	HOUSTON CEMENT COMPANY C/O RYAN LLC	13155 NOEL RD STE 100	DALLAS	TX	75240-5050	Yes
80	65-22-2A	HIST	Domestic	CK EAST END LLC	11706 RIVERLOCH BEND CT	CYPRESS	TX	77433-2272	Yes
81	6514821	GWS	Industrial	H B FULLER COMPANY % TAX DEPT	PO BOX 64683	SAINT PAUL	MN	55164-0683	No
82	6514820	GWS	Industrial	ANVIL INTERNATIONAL INC	2 HOLLAND WAY	EXETER	NH	03833-2937	No
83	HGSD1433	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
83	HGSD1432	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
84	HGSD1978	HGSD	Industrial	CENTRAL CITY INDUSTRIAL PARK LLC	5301 POLK ST UNIT 25	HOUSTON	TX	77023	No
85	HGSD1437	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
86	HGSD1471	HGSD	Industrial	HOLNAM INC % PROPERTY TAX DEPT	6211 N ANN ARBOR RD	DUNDEE	MI	48131-9527	No

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
87	HGSD1436	HGSD	Industrial	VALERO REFINING CO TEXAS ATTN AD VALOREM TAX DEPT	PO BOX 690110	SAN ANTONIO	TX	78269-0110	No
88	HGSD1977	HGSD	Industrial	CENTRAL CITY INDUSTRIAL PARK LLC	5301 POLK ST UNIT 25	HOUSTON	TX	77023	No
89	6523141	GWS	Unused	HOLNAM INC % PROPERTY TAX DEPT	6211 N ANN ARBOR RD	DUNDEE	MI	48131-9527	No
90	6522301	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
91	6522202	GWS	Unused	CENTRAL CITY INDUSTRIAL PARK LLC	5301 POLK ST UNIT 25	HOUSTON	TX	77023	No
92	G1010013IL	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
93	G1010013OO	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
94	6523143	GWS	Plugged or Destroyed	HOLNAM INC % PROPERTY TAX DEPT	6211 N ANN ARBOR RD	DUNDEE	MI	48131-9527	No
95	6514901	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
96	6522204	GWS	Industrial	BATAGOWER ABRAM	5506 HARRISBURG BLVD	HOUSTON	TX	77011-4318	No
97	6514810	GWS	Industrial	DOVEX INTERNATIONAL INC	5711 ARMOUR DR	HOUSTON	TX	77020-8006	No
98	65-22-2C	HIST	N/A	SOTO SAN J	202 DELMAR ST	HOUSTON	TX	77011-3226	No
99	6522615	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
100	6523109	GWS	Industrial	MANCHESTER TERMINAL CORP	10000 MANCHESTER ST	HOUSTON	TX	77012-2411	No
101	G1010013IJ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
104	USGS294206095162602	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
104	6522623	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
104	6522622	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
105	6522601	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
106	HGSD1431	HGSD	Industrial	MANCHESTER TERMINAL CORP	10000 MANCHESTER ST	HOUSTON	TX	77012-2411	No
107	6514807	GWS	Industrial	H B & T RY CO RR	2425 SH 146 NORTH	TEXAS CITY	TX	77590-	No
108	6523134	GWS	Unused	MANCHESTER TERMINAL CORP	10000 MANCHESTER ST	HOUSTON	TX	77012-2411	No
109	USGS294206095162601	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
110	USGS294214095155501	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
111	65-22-2D	HIST	Domestic	EVERGREEN CEMETERY CITY HALL	ADDRESS UNKNOWN				Yes
112	G1010013IK	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
113	6522602	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
113	G1010013BX	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
113	HGSD1051	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
114	6514819	GWS	Domestic	CARDENAS JOSE R	16506 PEYTON STONE CIR	HOUSTON	TX	77049-1575	Yes
116	6523112	GWS	Industrial	AMERICAN PLANT FOOD CORP	PO BOX 584	GALENA PARK	TX	77547-0584	No
117	353580	SDR	Domestic	IGLESIA BAUTISTA DENVER HARBOR	14619 LEACREST DR	HOUSTON	TX	77049-4217	Yes
118	USGS294613095172601	WW	Not Reported	HOUSTON BELT TERMINAL RR	2425 HIGHWAY 146 N	TEXAS CITY	TX	77590-8811	No
118	6514912	GWS	Unused	HOUSTON BELT TERMINAL RR	2425 HIGHWAY 146 N	TEXAS CITY	TX	77590-8811	No
119	6522201	GWS	Public Supply	EL BOLILLO PROPERTIES LLC	12826 MURPHY RD	STAFFORD	TX	77477	Yes
120	65-14-8A	HIST	Domestic	GAYTAN JUDITH	19531 ZETAK LN	CROSBY	TX	77532-7412	Yes
122	6522220	GWS	Unused	SHIPLAP INVESTMENTS LLC	1904 WAYWARD SUN DR	AUSTIN	TX	78754-5401	No
123	6523111	GWS	Industrial	AMERICAN PLANT FOOD CORP	PO BOX 584	GALENA PARK	TX	77547-0584	No
124	6522221	GWS	Unused	5021 CANAL LLC	4341 VALERIE ST	BELLAIRE	TX	77401-5624	No
125	6522218	GWS	Unused	5104 HARRISBURG LP	3822 COUNTY ROUTE 26	GREENVILLE	NY	12083-3804	No
126	6522614	GWS	Unused	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
127	6514906	GWS	Industrial	MANCIA FRANCISCO	8827 STRATFIELD LN	HOUSTON	TX	77075-5731	No
127	6514907	GWS	Industrial	MANCIA FRANCISCO	8827 STRATFIELD LN	HOUSTON	TX	77075-5731	No
128	232173	SDR	Industrial	FRANTZ JOHN	2320 BOLSOVER ST	HOUSTON	TX	77005-2612	No
129	6522219	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
131	HGSD11388	HGSD	Industrial	PHOENIX INCOME PROPERTIES LLC	5215 FIDELITY ST	HOUSTON	TX	77029-3566	No

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
132	HGSD11348	HGSD	Commercial/Domestic	PHOENIX INCOME PROPERTIES LLC	5215 FIDELITY ST	HOUSTON	TX	77029-3566	Yes
134	6515708	GWS	Domestic	DERICHEBOURG RECYCLING USA INC	7501 WALLISVILLE RD	HOUSTON	TX	77020-3543	Yes
135	HGSD2350	HGSD	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
136	65-22-6G	HIST	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
137	HGSD1421	HGSD	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
138	6514816	GWS	Industrial	JAN ERIC YUCHENG	5515 CLINTON DR	HOUSTON	TX	77020-8008	No
139	6522621	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
140	6522610	GWS	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
141	65-22-6F	HIST	Domestic	JAMIE ANTONIO & GLORIA	2923 DOVER ST	HOUSTON	TX	77017-1608	Yes
142	USGS294403095141801	WW	Not Reported	RKR ENTERPRISES LC	PO BOX 111	WELLBORN	TX	77881-0111	No
142	6523103	GWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
143	6523142	GWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
144	6522613	GWS	Unused	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
145	6522330	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
146	6523152	GWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
146	G1010009C	PWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
146	HGSD1478	HGSD	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
147	6514803	GWS	Industrial	JAN ERIC YUCHENG	5515 CLINTON DR	HOUSTON	TX	77020-8008	No
147	6514817	GWS	Industrial	JAN ERIC YUCHENG	5515 CLINTON DR	HOUSTON	TX	77020-8008	No
148	HGSD1476	HGSD	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
148	HGSD1477	HGSD	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
149	G1010009A	PWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
150	HGSD2611	HGSD	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
150	HGSD2612	HGSD	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
151	HGSD1420	HGSD	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
152	G1010009B	PWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
154	6523113	GWS	Industrial	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
155	6522609	GWS	Industrial	GOODYEAR TIRE & RUBBER CO	1144 E MARKET ST	AKRON	OH	44316-0001	No
156	6514905	GWS	Industrial	AWAD PROPERTY MANAGEMENT LLC	9707 STONECROSS BEND DR	HOUSTON	TX	77070-4399	No
157	65-22-5	HIST	Irrigation	HERNANDEZ ENRIQUE & BLANCA	3014 CARROLTON ST	HOUSTON	TX	77023-5320	No
158	65-22-6B	HIST	Domestic	SOUTHWEST SAW CORP	3015 BROADWAY ST # 25	HOUSTON	TX	77017-2312	Yes
159	65-14-3C	HIST	Industrial	JAN DENG KUI	5515 CLINTON DR	HOUSTON	TX	77020-8008	No
160	65-22-2F	HIST	Industrial	HARRIS COUNTY FLOOD CONTROL DISTRICT	9900 NORTHWEST FWY	HOUSTON	TX	77092-8601	No
161	223952	SDR	Domestic	MISSOURI PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	Yes
162	65-14-9F	HIST	Industrial	ANHEUSER-BUSCH COMMERICAL STRATEGY LLC ATTN GENERAL COUNSEL	1 BUSCH PL	SAINT LOUIS	MO	63118-1849	No
163	65-22-1E	HIST	Domestic	HOUSTON PARKS BOARD LGC INC	300 N POST OAK LN	HOUSTON	TX	77024-5904	Yes
164	HGSD10182	HGSD	Lake/Pond/Pool	BIG BASS APARTMENTS LP	9337 KATY FWY STE B	HOUSTON	TX	77024-1546	No
165	HGSD1480	HGSD	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
166	G1010009D	PWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
167	HGSD1402	HGSD	Industrial	FLINT HILLS RESOURCES HOUSTON CHEMICAL L C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
168	215851	SDR	Irrigation	MISSOURI PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
169	USGS294148095155601	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
169	6522603	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
170	6522620	GWS	Industrial	FLINT HILLS RESOURCES HOUSTON CHEMICAL L C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
170	6522611	GWS	Industrial	FLINT HILLS RESOURCES HOUSTON CHEMICAL L C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
171	65-22-5	HIST	Irrigation	HAVEN ASSETS NO 3 LLC	21403 TIMBER RIDGE DR	MAGNOLIA	TX	77355-4979	No

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172	6523105	GWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
173	HGSD1479	HGSD	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
174	USGS294445095141101	WW	Not Reported	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
174	6523104	GWS	Public Supply	CITY OF GALENA PARK	PO BOX 46	GALENA PARK	TX	77547-0046	Yes
175	6523145	GWS	Unused	KINDER MORGAN GALENA PARK WEST LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
176	G1010013BY	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
176	HGSD1052	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
177	6523127	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
177	USGS294233095144201	WW	Not Reported	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
178	6522612	GWS	Industrial	FLINT HILLS RESOURCES HOUSTON CHEMICAL L C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
179	6514921	GWS	Domestic	ANHEUSER-BUSCH COMMERICAL STRATEGY LLC ATTN GENERAL COUNSEL	1 BUSCH PL	SAINT LOUIS	MO	63118-1849	Yes
180	65-14-9	HIST	Industrial	GREENWOOD MERCANTILE COMPANY LLC	PO BOX 218	PLANTERSVILLE	TX	77363-0218	No
181	6522213	GWS	Industrial	NAVARRO FLORENTINO S	4509 RUSK ST	HOUSTON	TX	77023-1137	No
182	6522619	GWS	Industrial	FLINT HILLS RESOURCES HOUSTON CHEMICAL L C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
183	HGSD8410	HGSD	Commercial/Domestic	GREENWOOD MERCANTILE COMPANY LLC	PO BOX 218	PLANTERSVILLE	TX	77363-0218	Yes
184	6522216	GWS	Unused	UNIVERSITY HOUSTON SYSTEMS % OFFICE OF REAL ESTATE SERVICES	5000 GULF FWY BLDG 1	HOUSTON	TX	77204-8017	No
185	6522607	GWS	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
185	6522606	GWS	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
186	G1010242A	PWS	Public Supply	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	Yes
187	HGSD1680	HGSD	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
188	HGSD1681	HGSD	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
190	G1010013JQ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
191	HGSD1414	HGSD	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
193	6522217	GWS	Industrial	LAGUNA OSCAR & GLORIA	2828 DELAFIELD ST	HOUSTON	TX	77023-5806	No
194	G1011570B	PWS	Public Supply	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	Yes
195	6523404	GWS	Unused	FLINT HILLS RESOURCES HOUSTON CHEMICAL LL C/O PROPERTY TAX DEPT	PO BOX 3755	WICHITA	KS	67201-3755	No
197	65-15-7	HIST	Industrial	LY PHU QUOC & PHUONG B	10303 ELIZABETH ROSE CT	HOUSTON	TX	77089-2191	No
198	HGSD1473	HGSD	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
199	6515701	GWS	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
200	G1010015A	PWS	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
201	USGS294604095144801	WW	Not Reported	13025 MARKET ST LLC	1818 FEDERAL RD STE B	HOUSTON	TX	77015-6710	No
202	257810	SDR	Domestic	ST CATHERINE'S MONTESSORI INC	9821 TIMBERSIDE DR	HOUSTON	TX	77025-5223	Yes
203	65-22-1C	HIST	Domestic	BENNETT JOSEPH V	4417 COYLE ST	HOUSTON	TX	77023-3503	Yes
204	HGSD1682	HGSD	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
206	6522608	GWS	Industrial	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	No
207	65-22-6	HIST	Irrigation	NGUYEN HOA THI	8117 JOPLIN ST	HOUSTON	TX	77017-2211	No
208	G1010242B	PWS	Public Supply	TPC GROUP LLC	PO BOX 1422	HOUSTON	TX	77251-1422	Yes
209	6522506	GWS	Unused	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	No
210	327863	SDR	Industrial	EQUILON PIPELINE CO LLC PROPERTY TAX DEPT	PO BOX 4369	HOUSTON	TX	77210-4369	No
211	65-22-5	HIST	Industrial	PAUS LLC	5 STEVEN LUKE LN	FRIENDSWOOD	TX	77546-3269	No
212	6515706	GWS	Unused	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	No
213	65-14-9	HIST	Industrial	HARRIS COUNTY FLOOD CONTROL DISTRICT	9900 NW FRWY	HOUSTON	TX	77092-8601	No
214	HGSD1475	HGSD	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
215	USGS294126095154901	WW	Not Reported	COUNTY OF HARRIS	PO BOX 1525	HOUSTON	TX	77251-1525	No
215	6522604	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
216	HGSD1687	HGSD	Industrial	A T & S F RAILROAD CO RR	900 N POLK ST RM 514	AMARILLO	TX	79107-3714	No

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WATER WELL OWNERSHIP
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
217	65-22-5F	HIST	Domestic	WOOD ZONE LP	3200 PRODUCE ROW	HOUSTON	TX	77023-5816	Yes
218	6523118	GWS	Industrial	TEXMARK PROPERTIES INC	PO BOX 67	GALENA PARK	TX	77547-0067	No
219	HGSD1053	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
220	USGS294313095135001	WW	Not Reported	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
221	G1010013IM	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
222	USGS294236095140901	WW	Not Reported	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
222	6523154	GWS	Public Supply	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	Yes
223	USGS294117095162301	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
224	6523133	GWS	Plugged or Destroyed	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
226	6522605	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
226	G1010013BZ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
226	HGSD1054	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
227	6523128	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
228	6523107	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
229	6522131	GWS	Industrial	A T & S F RAILROAD CO RR	900 N POLK ST RM 514	AMARILLO	TX	79107-3714	No
230	6514705	GWS	Industrial	ANDERSON DONALD H	PO BOX 607	KEMAH	TX	77565-0607	No
231	6522132	GWS	Industrial	UNIVERSITY OF HOUSTON % OFFICE OF REAL ESTATE SERVICES	5000 GULF FWY BLDG 1 STE 110	HOUSTON	TX	77204	No
232	HGSD14574	HGSD	Other	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
234	514537	SDR	Rig Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
235	6541	SDR	Public Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	Yes
235	40486	SDR	Public Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	Yes
236	HGSD1714	HGSD	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
237	6522501	GWS	Irrigation	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	No
238	6522505	GWS	Unused	H B & T RY CO 12-13	2425 SH 146 NORTH	TEXAS CITY	TX	77590-	No
239	HGSD8926	HGSD	Other	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	No
239	G1013224A	PWS	Public Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	Yes
239	6515709	GWS	Public Supply	PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	Yes
240	HGSD1413	HGSD	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
242	HGSD1416	HGSD	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
242	G1011570C	PWS	Public Supply	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	Yes
243	G1011570A	PWS	Public Supply	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	Yes
244	6523136	GWS	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
244	USGS294326095133901	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
245	HGSD1162	HGSD	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
246	6523108	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
246	USGS294245095135601	WW	Not Reported	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
247	6514904	GWS	Irrigation	QUALITY ELECTRIC STEEL CASTINGS INC	252 MCCARTY ST	HOUSTON	TX	77029-1138	No
248	HGSD1415	HGSD	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
249	65-22-1	HIST	Irrigation	WEJ LP	3988 CLAY ST	HOUSTON	TX	77023-1700	No
251	6514758	GWS	Industrial	SL PROJECT TEXAS LP	100 CRESCENT CT STE 850	DALLAS	TX	75201-6904	No
252	HGSD5789	HGSD	Agriculture	WEJ LP	3988 CLAY ST	HOUSTON	TX	77023-1700	No
252	USGS294420095202601	WW	Not Reported	WEJ LP	3988 CLAY ST	HOUSTON	TX	77023-1700	No
253	G1011570D	PWS	Public Supply	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	Yes
254	6522133	GWS	Industrial	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
255	65-22-5A	HIST	Domestic	N P V LP	2722 W HOLCOMBE BLVD	HOUSTON	TX	77025-1603	Yes
256	USGS294106095171201	WW	Not Reported	RENDON RICARDO	7658 PARK PLACE BLVD	HOUSTON	TX	77087-4526	No

TABLE P - 1
WATER WELL OWNERSHIP
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
256	6522618	GWS	Unused	RENDON RICARDO	7658 PARK PLACE BLVD	HOUSTON	TX	77087-4526	No
257	65-22-5C	HIST	Domestic	BOWMAN SANDRA K	635 NORTHSIDE AVE	LEWISVILLE	TX	75057-2630	Yes
258	6514755	GWS	Unused	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
259	6522102	GWS		UNIVERSITY OF HOUSTON ATTN: OFFICE OF REAL ESTATE SERVICES	5000 GULF FWY BLDG 1	HOUSTON	TX	77204-8017	No
260	6523138	GWS	Unused	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
261	G1010015B	PWS	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
262	HGSD4117	HGSD	Industrial	RAMIREZ NELCY	653 PRESS ST	HOUSTON	TX	77020-8639	No
263	65-14-8	HIST	Industrial	BARKER GARRETT	639 PRESS ST	HOUSTON	TX	77020-8639	No
264	USGS294619095142701	WW	Not Reported	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029-	No
264	HGSD1474	HGSD	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
265	6514756	GWS	Industrial	LEAD PRODUCTS CO INC	PO BOX 1341	HOUSTON	TX	77251-1341	No
266	HGSD1163	HGSD	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
266	6523106	GWS	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
266	USGS294327095132901	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
267	6523137	GWS	Plugged or Destroyed	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
268	G1012331A	PWS	Public Supply	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	Yes
269	6523139	GWS	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	6523129	GWS	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	USGS294315095133204	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	USGS294315095133203	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	USGS294315095133202	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	USGS294315095133201	WW	Not Reported	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	6523132	GWS	Unused	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	6523131	GWS	Unused	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
270	6523130	GWS	Unused	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
271	6515703	GWS	Public Supply	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	Yes
272	USGS294645095150501	WW	Not Reported	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
273	HGSD4116	HGSD	Commercial/Domestic	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	Yes
274	6522503	GWS	Irrigation	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
275	HGSD1164	HGSD	Industrial	K M LIQUIDS TERMINALS LLC C/O PROPERTY TAX DEP	PO BOX 4372	HOUSTON	TX	77210-4372	No
276	6514762	GWS	Unused	LEAD PRODUCTS CO INC	PO BOX 1341	HOUSTON	TX	77251-1341	No
277	65-22-5C	HIST	Domestic	ZINNECKER LOIS P	215 INWOOD DR	FRIENDSWOOD	TX	77546-2117	Yes
278	HGSD4473	HGSD	Industrial	AES DEEPWATER INC % C L JETER JR	1 MONUMENT CIR	INDIANAPOLIS	IN	46204-3025	No
279	6514823	GWS	Industrial	ANONYUO ANOROLEBE	4124 TRAM DR	DALLAS	TX	75212	No
279	USGS294609095194601	WW	Not Reported	ANONYUO ANOROLEBE	4124 TRAM DR	DALLAS	TX	75212	No
280	6523146	GWS	Industrial	HOUSTON REFINING % TAX DEPT	PO BOX 3646	HOUSTON	TX	77253-3646	No
281	65-14-8E	HIST	Domestic	GIBBS TESSALYN	4605 FARMER ST	HOUSTON	TX	77020-4330	Yes
282	65-14-9G	HIST	Domestic	SIMI INVESTMENT COMPANY LTD	2330 HOLMES RD	HOUSTON	TX	77051-1014	Yes
283	6523102	GWS	Industrial	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
283	USGS294348095131801	WW	Not Reported	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
284	HGSD3458	HGSD	Other	BOARD REGENTS UNIV HOUSTON ATTN: OFFICE OF REAL ESTATE SERVICES	5000 GULF FWY BLDG 1	HOUSTON	TX	77204-8017	No
285	6514913	GWS	Unused	OLIN CHEMICALS ATTN: TAX DEPARTMENT	190 CARONDELET PLZ STE 1530	SAINT LOUIS	MO	63105-3467	No
286	515911	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
287	HGSD1863	HGSD	Industrial	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
288	6514908	GWS	Unused	MAGELLAN TERMINALS HODINGS LP	PO BOX 22186	TULSA	OK	74121-2186	No
289	HGSD2568	HGSD	Industrial	MAGELLAN TERMINALS HODINGS LP	PO BOX 22186	TULSA	OK	74121-2186	No

TABLE P - 1
WATER WELL OWNERSHIP
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
290	6523147	GWS	Unused	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
291	65-22-6	HIST	Domestic	LONGORIA NOHEMI & JOSE	7808 DIXIE DR	HOUSTON	TX	77087-4614	Yes
293	USGS294722095165901	WW	Not Reported	MAGELLAN TERMINALS HODINGS LP	PO BOX 22186	TULSA	OK	74121-2186	No
294	6514909	GWS	Industrial	MAGELLAN TERMINALS HODINGS LP	PO BOX 22186	TULSA	OK	74121-2186	No
295	65-23-1	HIST	Industrial	PBK PROPERTIES LLC	15011 LAWNDAL ST	HOUSTON	TX	77017-2800	No
296	65-14-8A	HIST	Industrial	ROSALIE CHEW HT LP	1320 TOWER RD STE H2	SCHAUMBURG	IL	60173	No
297	HGSD1951	HGSD	Industrial	LOPEZ JOSE	11802 WORTHAM LANDING DR	HOUSTON	TX	77065-5222	No
298	6522504	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
299	6514734	GWS	Industrial	ROBERSON MARGARET LOUISE	601 GREGG ST	HOUSTON	TX	77020-6149	No
299	6514732	GWS	Industrial	ROBERSON MARGARET LOUISE	601 GREGG ST	HOUSTON	TX	77020-6149	No
299	USGS294602095200802	WW	Not Reported	ROBERSON MARGARET LOUISE	601 GREGG ST	HOUSTON	TX	77020-6149	No
299	USGS294602095200801	WW	Not Reported	ROBERSON MARGARET LOUISE	601 GREGG ST	HOUSTON	TX	77020-6149	No
300	G1010013MJ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
301	65-22-6E	HIST	Domestic	ALVAREZ JOSE B & MARINA C	7401 GREENSWARTH LN	HOUSTON	TX	77075-3601	Yes
302	65-22-1	HIST	Irrigation	MAYBERRY HOMES INC SHARONE MAYBERRY	4412 ALMEDA RD	HOUSTON	TX	77004	No
303	65-22-5B	HIST	Industrial	TWINJET HOLDINGS LLC	9917 CEDARDALE DR	HOUSTON	TX	77055-6113	No
304	HGSD7507	HGSD	Agriculture	KIPP INC	10711 KIPP WAY DR	HOUSTON	TX	77099-2675	No
305	65-22-6	HIST	Domestic	MORQUECHO EDUARDO & ELISA JOSEFINA	7816 OAK VISTA SR	HOUSTON	TX	77087-	Yes
306	65-15-7B	HIST	Industrial	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
307	USGS294351095130401	WW	Not Reported	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
307	6523148	GWS	Unused	KINDER MORGAN LIQUIDS TERMINALS LLC % KINDER MORGAN BULK TERM TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
308	HGSD7508	HGSD	Agriculture	KIPP INC	10711 KIPP WAY DR	HOUSTON	TX	77099-2675	No
309	HGSD5748	HGSD	Other	BELL BLOCK INCORPORATED	15608 GINGER LN	JERSEY VILLAGE	TX	77040-1300	No
310	6522502	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
311	65-22-6	HIST	Domestic	HARRIS COUNTY FLOOD CONTROL DISTRICT	9900 NORTHWEST FWY	HOUSTON	TX	77092-8601	Yes
312	G1010013MI	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
313	65-22-1	HIST	Irrigation	KIPP INC	10711 KIPP WAY DR	HOUSTON	TX	77099-2675	No
314	65-22-4	HIST	Industrial	BLACKWELL PLASTICS INC	5606 CAVANAUGH ST	HOUSTON	TX	77021-3802	No
315	6523120	GWS	Unused	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No
316	6514919	GWS	Industrial	SUNRISE FUEL INC	9201 N LOOP E FWY	HOUSTON	TX	77013-	No
317	65-22-6D	HIST	Domestic	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
318	6515702	GWS	Unused	CITY OF JACINTO CITY	10301 MARKET STREET RD	HOUSTON	TX	77029	No
319	HGSD2108	HGSD	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
320	G1010013HN	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
322	HGSD1968	HGSD	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
322	HGSD1967	HGSD	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
322	6514801	GWS	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
323	6522106	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
324	6514610	GWS	Industrial	COASTAL TRANSPORT CO INC	1603 ACKERMAN RD	SAN ANTONIO	TX	78219-3511	No
325	6514814	GWS	Plugged or Destroyed	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
326	541530	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
327	541587	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
328	6514802	GWS	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
330	USGS294343095210001	WW	Not Reported	PENTECOST TABERNACLE	3200 ADAIR ST	HOUSTON	TX	77004-3614	No
330	G1010013HJ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
330	6522130	GWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
331	HGSD1096	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
332	65-14-7G	HIST	Industrial	GLASPER VORIS W EXTR	6508 LAURA KOPPE RD	HOUSTON	TX	77016-	No
333	65-23-1	HIST	Public Supply	COASTAL INDUSTRIAL WATER	1200 SMITH ST STE 2260	HOUSTON	TX	77002-4500	Yes
334	6522119	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
335	G1010013HO	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
337	6522510	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
338	G1011441A	PWS	Public Supply	GARCIA BLANCA ESTELA	9602 LARK MEADOW DR	HOUSTON	TX	77040-3900	No
339	541546	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
340	G1010013HM	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
341	G1010013HK	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
342	6522103	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
342	G1010013AQ	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
342	HGSD1095	HGSD	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
343	G1010013PO	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
345	USGS294334095210101	WW	Not Reported	UH HAMMOND SCOTT LP	3 RIVERWAY STE 130	HOUSTON	TX	77056-1864	No
345	6522121	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
345	G1010013HL	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
346	6514754	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
347	65-20-8C	HIST	Domestic	GARLAND HOLDINGS LLC	6901 LYONS AVE	HOUSTON	TX	77020-5356	Yes
348	HGSD11680	HGSD	Commercial/Domestic	EQUILON PIPELINE CO LLC PROPERTY TAX DEPT	PO BOX 4369	HOUSTON	TX	77210-4369	Yes
349	6522118	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
351	6522120	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
353	656570	SDR	Other	HARRIS COUNTY FLOOD CONTROL DISTRICT	9900 NORTHWEST FWY	HOUSTON	TX	77092-8601	No
354	65-23-1C	HIST	Other	US OIL RECOVERY NO 2 LLP	7700 SAN FELIPE STE 550	HOUSTON	TX	77063-1618	No
355	541581	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
356	6514809	GWS	Unused	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
357	G1012499A	PWS	Public Supply	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	Yes
358	65-22-5	HIST	Industrial	D2W INVESTMENT GROUP LLC	5142 INDIGO ST	HOUSTON	TX	77096-1414	No
360	65-14-7L	HIST	Domestic	NAVIGATION OWNER LP	3657 BRIARPARK DR STE 300	HOUSTON	TX	77042-5266	Yes
361	6514753	GWS	Unused	ACC 2320 CONGRESS LLC % BARRY A BROWN ATTY	2301 CONGRESS ST	HOUSTON	TX	77003-2207	No
362	HGSD4427	HGSD	Public Supply	EDINBURGH LOGISTICS ASSETS LLC	PO BOX A3879	CHICAGO	IL	60690	Yes
363	65-22-5	HIST	Domestic	D A HARGRAVE INTERESTS LLC	2709 COUNTRY CLUB DR	PEARLAND	TX	77581-5031	Yes
364	6514505	GWS	Unused	3M LIBERTY LLC	1011 WOOD ST	HOUSTON	TX	77002-1294	No
365	G1010013OI	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
366	6514508	GWS	Unused	3M LIBERTY LLC	1011 WOOD ST	HOUSTON	TX	77002-1294	No
367	65-15-7D	HIST	Domestic	NGUYEN THOMAS VAN	173 OATES RD	HOUSTON	TX	77013-4619	Yes
369	65-15-7D	HIST	Domestic	FVL LTD	2930 REVERE ST STE 300	HOUSTON	TX	77098-5607	Yes
370	65-23-8A	HIST	Domestic	NEGRON MARIA A	5407 STARLING ST	HOUSTON	TX	77017-6306	Yes
371	65-23-4	HIST	Domestic	MAGNIFICAT HOUSES INC	PO BOX 8486	HOUSTON	TX	77288-8486	Yes
372	USGS294742095160101	WW	Not Reported	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
372	6514602	GWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
373	6523122	GWS	Industrial	PRSI REAL PROPERTY HOLDINGS LLC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
374	65-14-6G	HIST	Domestic	UV LOGISTICS LLC	PO BOX /81008	LAFAYETTE	LA	70598-1008	Yes
374	65-15-7D	HIST	Domestic	UV LOGISTICS LLC	PO BOX /81008	LAFAYETTE	LA	70598-1008	Yes
374	65-14-9E	HIST	Domestic	UV LOGISTICS LLC	PO BOX /81008	LAFAYETTE	LA	70598-1008	Yes
375	65-14-6F	HIST	Industrial	ANDERSON COMMERCIAL PROPERTIES LLC	10924 GRANT RD STE 209	HOUSTON	TX	77070-4445	No

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
376	6514517	GWS	Industrial	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
377	65-14-6H	HIST	Domestic	JUANOPULOS JOHN & ANGELE	3602 MANITOU DR	HOUSTON	TX	77013-3610	Yes
378	65-23-4	HIST	Domestic	FLORES HECTOR M	1720 FOREST OAKS DR	HOUSTON	TX	77017-6206	Yes
379	6523123	GWS	Industrial	PRSI REAL PROPERTY HOLDINGS LLC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
380	65-22-8B	HIST	Industrial	ROSALES JOHN H	8227 COLGATE ST	HOUSTON	TX	77061-1105	No
382	HGSD11873	HGSD	Commercial/Domestic	ANDERSON COMMERCIAL PROPERTIES LLC	10929 GRANT ROAD STE 209	HOUSTON	TX	77070-	Yes
383	HGSD1675	HGSD	Industrial	SAHAMI INVESTMENTS LTD	9325 HARWIN DR	HOUSTON	TX	77036-1815	No
384	6523124	GWS	Industrial	PRSI REAL PROPERTY HOLDINGS LLC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
385	65-14-6P	HIST	Domestic	AGMC PROPERTIES LLC	207 W RICHEY RD	HOUSTON	TX	77090-5803	Yes
386	65-06-8D	HIST	Industrial	STORE MASTER FUNDING XII LLC	8377 E HARTFORD DR STE 100	SCOTTSDALE	AZ	85255-5686	No
387	6514760	GWS	Unused	COUNTY OF HARRIS	PO BOX 1525	HOUSTON	TX	77251-1525	No
388	80305	SDR	Domestic	AGMC PROPERTIES LLC	207 W RICHEY RD	HOUSTON	TX	77090-5803	Yes
389	HGSD5861	HGSD	Agriculture	TAEJ ENTERPRISES LLC	5111 CHINABERRY GRV	MISSOURI CITY	TX	77459-6259	No
390	6514514	GWS	Industrial	SAHAMI INVESTMENTS LTD	9325 HARWIN DR	HOUSTON	TX	77036-1815	No
391	HGSD8550	HGSD	Commercial/Domestic	AGMC PROPERTIES LLC	207 W RICHEY RD	HOUSTON	TX	77090-5803	Yes
392	HGSD5862	HGSD	Agriculture	TAEJ ENTERPRISES LLC	5111 CHINABERRY GRV	MISSOURI CITY	TX	77459-6259	No
393	65-14-9	HIST	Domestic	BLANCA VALADEZ FAMILY TRUST	104 OATES RD	HOUSTON	TX	77013-4620	Yes
394	65-14-6F	HIST	Industrial	CHSP PROPERTY LP	8909 NORTH LOOP E STE 900	HOUSTON	TX	77029-1259	No
396	65-14-9D	HIST	Domestic	FAZAL PROPERTIES INC	9900 WALLISVILLE RD	HOUSTON	TX	77013-4614	Yes
397	6523119	GWS	Industrial	TARGA MIDSTREAM SERVICES LTD PARTNERSHIP	1000 LOUISIANA ST STE 4700	HOUSTON	TX	77002-5021	No
398	65-22-5G	HIST	Industrial	T FOREMAN LLC	6214 JOYNER ST	HOUSTON	TX	77087-4018	No
399	65-22-5B	HIST	Domestic	HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	Yes
400	65-23-1B	HIST	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
401	6514510	GWS	Unused	NICKSON EASTPARK INDUSTRIAL LLC	2807 EASTGROVE LN	HOUSTON	TX	77027-5209	No
402	516017	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
403	65-14-6	HIST	N/A	NGUYEN JAN THUAN	15142 EASTON PARK DR	HOUSTON	TX	77095-2961	No
404	6522508	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
405	G1011504A	PWS	Public Supply	EDINBURGH LOGISTICS ASSETS LLC	PO BOX A3879	CHICAGO	IL	60690	Yes
406	65-23-1	HIST	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
407	G1010013PM	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
408	HGSD1460	HGSD	Industrial	TARGA MIDSTREAM SERVICES LTD PARTNERSHIP	1000 LOUISIANA ST STE 4700	HOUSTON	TX	77002-5021	No
409	65-15-4U	HIST	Domestic	PHILLIPS GEORGE W III	117 OATES RD	HOUSTON	TX	77013-4619	Yes
410	6523110	GWS	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
411	65-15-4K	HIST	Domestic	VASQUEZ-SUMMONS XAVIER	96 OATES ROAD	HOUSTON	TX	77013-4618	Yes
412	106120	SDR	Domestic	QUIJANO NELLY	5021 FAIRMONT PKWY	PASADENA	TX	77505-3725	Yes
413	65-15-7E	HIST	Domestic	FAYARD JOHN R JR	PO BOX 2189	GULFPORT	MS	39505-2189	Yes
414	65-22-8M	HIST	Domestic	CURRENT OWNER	6345 N HAYWOOD DR	HOUSTON	TX	77061-1509	Yes
415	HGSD1338	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
416	HGSD2019	HGSD	Industrial	LAZARO FLORES HOLDINGS LLC	6101 DIXIE DR	HOUSTON	TX	30005-8713	No
417	HGSD11415	HGSD	Commercial/Domestic	FVL LTD	2930 REVERE ST STE 300	HOUSTON	TX	77098-5607	Yes
418	65-14-6	HIST	Domestic	PHILLIPS GEORGE W III	117 OATES RD	HOUSTON	TX	77013-4619	Yes
419	65-22-9E	HIST	Domestic	SALAZAR IVONNE & EDUARDO	7749 BROADVIEW DR	HOUSTON	TX	77061-1607	Yes
420	6522509	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
421	G1010013PN	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
422	65-14-6K	HIST	Industrial	VTS LAND HOLDINGS LLC	9009 NORTH LOOP E STE 155	HOUSTON	TX	77029-1299	No
423	6523151	GWS	Plugged or Destroyed	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
424	HGSD3625	HGSD	Industrial	12 3 BUFFALO BAYOU LP	PO BOX 271441	HOUSTON	TX	77277-1441	No
425	6523121	GWS	Plugged or Destroyed	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No
426	HGSD1807	HGSD	Industrial	12 3 BUFFALO BAYOU LP	PO BOX 271441	HOUSTON	TX	77277-1441	No
427	6523101	GWS	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
429	6514767	GWS	Industrial	12 3 BUFFALO BAYOU LP	PO BOX 271441	HOUSTON	TX	77277-1441	No
429	USGS294556095210001	WW	Not Reported	12 3 BUFFALO BAYOU LP	PO BOX 271441	HOUSTON	TX	77277-1441	No
430	516007	SDR	Other	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
431	65-22-6C	HIST	Domestic	RAMON ALEXANDER	6619 CONLON ST	HOUSTON	TX	77061-1611	Yes
432	65-23-1B	HIST	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
433	HGSD1340	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
435	65-15-4J	HIST	Other	FVL LTD	2930 REVERE ST STE 300	HOUSTON	TX	77098-5607	No
436	6522104	GWS	Unused	DALTON DORIS KATHLEEN TR ET AL	1711 ELMEN ST	HOUSTON	TX	77019-5701	No
437	6523115	GWS	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
438	HGSD1216	HGSD	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
439	HGSD1342	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
440	6514737	GWS	Plugged or Destroyed	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
442	6514750	GWS	Plugged or Destroyed	HARRIS COUNTY HOUSTON SPORTS AUTHORITY	9 GREENWAY PLZ STE 1717	HOUSTON	TX	77046-0915	No
443	HGSD2847	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
443	HGSD2849	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
443	HGSD2848	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
444	HGSD1181	HGSD	Industrial	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
445	65-15-7C	HIST	N/A	GREENSPORT SHIP CHANNEL PARTNERS LP % WATCO COMPANIES	1755 FEDERAL RD	HOUSTON	TX	77015-6794	No
446	166214	SDR	Industrial	AMERICAN EQUIPMENT CO INC	PO BOX 688	GREENVILLE	SC	29602-0688	No
447	HGSD1180	HGSD	Industrial	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
448	65-14-7F	HIST	Industrial	MCKEE CITY LIVING LP	1626 ORETHA CASTLE HALEY BLVD STE A	NEW ORLEANS	LA	70113-1311	No
449	65-15-4K	HIST	Domestic	TMW SN SPE LLC ATTN KRISTAL M CRITES	8610 WALLISVILLE RD	HOUSTON	TX	77029-1314	Yes
449	65-14-6G	HIST	Domestic	TMW SN SPE LLC ATTN KRISTAL M CRITES	8610 WALLISVILLE RD	HOUSTON	TX	77029-1314	Yes
449	65-15-4K	HIST	Industrial	TMW SN SPE LLC ATTN KRISTAL M CRITES	8610 WALLISVILLE RD	HOUSTON	TX	77029-1314	No
450	6514714	GWS	Industrial	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
451	65-23-2A	HIST	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
452	438610	SDR	Other	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
454	273702	SDR	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
455	6514704	GWS	Industrial	CENTERPOINT ENERGY HOU ELE PROPERTY TAX DEPT 38TH FLR	PO BOX 1475	HOUSTON	TX	77251-1475	No
457	USGS294124095132902	WW	Not Reported	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No
457	6523401	GWS	Plugged or Destroyed	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No
457	HGSD11518	HGSD	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
457	6523407	GWS	Unused	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	No
458	G1010293N	PWS	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
459	6523203	GWS	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
460	6523229	GWS	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
461	HGSD12480	HGSD	Commercial/Domestic	GONZALEZ BERNARD	PO BOX 24205	HOUSTON	TX	77229-4205	Yes
461	347909	SDR	Domestic	GONZALEZ BERNARD	PO BOX 24205	HOUSTON	TX	77229-4205	Yes
462	G1010293K	PWS	Public Supply	CITY OF PASADENA	PO BOX 672	PASADENA	TX	77501-0672	Yes
463	HGSD10815	HGSD	Commercial/Domestic	VALDEZ BENITO XAVIER	13822 SLATE MOUNTAIN LN	HOUSTON	TX	77044-3004	Yes
464	65-30-3T	HIST	Domestic	CURRENT OWNER	19906 MIDDLEGATE LN	RICHMOND	TX	77407-4067	Yes
465	106851	SDR	Domestic	PLAZA AT HOBBY OWNER LP	575 MADISON AVE 22ND FLR	NEW YORK	NY	10022-8541	Yes

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Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
466	65-15-4	HIST	Domestic	MITCHELL DONALD G & MARILYN	10600 WALLISVILLE RD	HOUSTON	TX	77013-4123	Yes
467	6515424	GWS	Domestic	MITCHELL DONALD G & MARILYN	10600 WALLISVILLE RD	HOUSTON	TX	77013-4123	Yes
468	204750	SDR	Industrial	VALDEZ BENITO XAVIER	13822 SLATE MOUNTAIN LN	HOUSTON	TX	77044-3004	No
470	HGSD8333	HGSD	Commercial/Domestic	MITCHELL DONALD G & MARILYN	10600 WALLISVILLE RD	HOUSTON	TX	77013-4123	Yes
471	HGSD1573	HGSD	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
472	HGSD1715	HGSD	Industrial	TARGA MIDSTREAM SERVICES LTD PARTNERSHIP	1000 LOUISIANA ST STE 4700	HOUSTON	TX	77002-5021	No
473	515914	SDR	Other	HOUSTON PARKS BOARD LGC INC BETH WHITE	300 N POST OAK LN	HOUSTON	TX	77024-5904	No
474	HGSD1341	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
475	HGSD2104	HGSD	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
476	HGSD8332	HGSD	Commercial/Domestic	MITCHELL DONALD G ET UX	10602 WALLISVILLE RD	HOUSTON	TX	77013-	Yes
477	65-22-6	HIST	Domestic	PLAZA AT HOBBY OWNER LP	575 MADISON AVE 22ND FLR	NEW YORK	NY	10022-8541	Yes
478	65-14-6J	HIST	Industrial	CENTERPOINT PROPERTIES TRUST	1808 SWIFT DR	OAK BROOK	IL	60523-1573	No
479	65-14-6J	HIST	Domestic	STATE OF TEXAS C/O TX DOT	PO BOX 1386	HOUSTON	TX	77251-1386	Yes
480	65-15-4D	HIST	Domestic	RODRIGUEZ JOSE O TAMEZ	404 AVENUE H	SOUTH HOUSTON	TX	77587-4607	Yes
481	6523204	GWS	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
482	65-23-2B	HIST	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
483	65-14-7E	HIST	Domestic	TEXAS DEPARTMENT OF CRIMINAL JUSTICE	PO BOX 99	HUNTSVILLE	TX	77342-0099	Yes
484	HGSD1339	HGSD	Industrial	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
486	HGSD11658	HGSD	Other	TEXAS DEPARTMENT OF CRIMINAL JUSTICE	PO BOX 99	HUNTSVILLE	TX	77342-0099	No
487	6523239	GWS	Plugged or Destroyed	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
488	HGSD13919	HGSD	Other	SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	No
489	6522507	GWS	Domestic	GARCIA BINICIO SR & BINICIO JR	7023 ROOK BLVD	HOUSTON	TX	77087-6705	Yes
490	65-14-6Q	HIST	Domestic	FR 82 LIBERTY LLC	1225 NORTH LOOP WEST STE 700	HOUSTON	TX	60606-2862	Yes
491	65-23-2	HIST	Domestic	MAGELLAN TERMINAL HOLDINGS LP % MAGELLAM NGL LLC	PO BOX 22186	TULSA	OK	74121-2186	Yes
492	HGSD2103	HGSD	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
494	G1012605A	PWS	Public Supply	KM LIQUIDS TERMINALS LP C/O PROPERTY TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	Yes
495	HGSD2100	HGSD	Industrial	HUNTER INC	802 PASADENA FWY	PASADENA	TX	77506-1415	No
496	6522906	GWS	Domestic	ALCOCER RODOLFO & TERESA	7526 GLENHEATH ST	HOUSTON	TX	77061-2823	Yes
497	6523247	GWS	Unused	PASADENA REFINING SYSTEM INC CHEVRON PROPERTY TAX	PO BOX 285	HOUSTON	TX	77001-0285	No
498	HGSD2010	HGSD	Industrial	GATX TERMINALS CORP % KINDER MORGAN BULK TERM	PO BOX 4372	HOUSTON	TX	77210-4372	No
499	65-22-5	HIST	Irrigation	AINSWORTH JOSEPH A	7425 HAYWOOD DR	HOUSTON	TX	77061-1505	No
500	6515810	GWS	Industrial	GREENSPORT SHIP CHANNEL PARTNERS LP % WATCO COMPANIES	1755 FEDERAL RD	HOUSTON	TX	77015-6794	No
501	65-22-9	HIST	Domestic	ALVARADO ROCELVA C	7432 SANTA FE DR	HOUSTON	TX	77061-1516	Yes
502	6523244	GWS	Unused	MAGELLAN TERMINAL HOLDINGS LP % MAGELLAM NGL LLC	PO BOX 22186	TULSA	OK	74121-2186	No
503	273565	SDR	Industrial	COUNTY OF HARRIS	PO BOX 1525	HOUSTON	TX	77251-1525	No
505	6522415	GWS	Industrial	BENITEZ APOLINAR & MARIA D	6114 FOSTER ST	HOUSTON	TX	77021-2770	No
506	6522616	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
506	6522617	GWS	Plugged or Destroyed	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
507	HGSD11426	HGSD	Commercial/Domestic	AL TUCKER TRAILER CO	7401 NORTH LOOP E	HOUSTON	TX	77028-5954	Yes
508	65-14-6N	HIST	Industrial	AL TUCKER TRAILER CO	7401 NORTH LOOP E	HOUSTON	TX	77028-5954	No
509	USGS294728095200106	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
510	HGSD9620	HGSD	Commercial/Domestic	WASTEWATER RESIDUALS MANGEMENT LLC	12141 WICKCHESTER LN STE 325	HOUSTON	TX	77079-1139	Yes
510	28559	SDR	Industrial	WASTEWATER RESIDUALS MANGEMENT LLC	12141 WICKCHESTER LN STE 325	HOUSTON	TX	77079-1139	No
511	65-14-7E	HIST	Industrial	PROSE HARDY YARDS OWNER LP	820 GESSNER STE 1000	HOUSTON	TX	77024-4470	No
512	6514744	GWS	Unused	UNITED STATE OF AMERICA FEDERAL BUREAU OF PRISONS	320 1ST ST NW RM 724	WASHINGTON	DC	20534-0002	No
513	G1010013HH	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes

TABLE P - 1
WATER WELL OWNERSHIP
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Potable (Y/N)
514	G1010013NW	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
514	G1010013NX	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
515	HGSD13950	HGSD	Commercial/Domestic	TEXFOR INC	5150 HIDALGO ST UNIT 1401	HOUSTON	TX	77056-6412	Yes
515	HGSD5424	HGSD	Commercial/Domestic	TEXFOR INC	5150 HIDALGO ST UNIT 1401	HOUSTON	TX	77056-6412	Yes
516	USGS294728095200105	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	USGS294728095200103	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	USGS294728095200104	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	USGS294728095200101	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	USGS294728095200102	WW	Not Reported	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514745	GWS	Unused	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514738	GWS	Unused	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514742	GWS	Unused	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514735	GWS	Unused	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514746	GWS	Unused	FIFTH WARD REDEVELOPMENT AUTHORITY	4300 LYONS AVE STE 300	HOUSTON	TX	77020-2569	No
516	6514759	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
517	65-22-6A	HIST	Domestic	BORREGO EMILIO JR	7502 ROCKHILL ST	HOUSTON	TX	77061-2813	Yes
518	6522413	GWS	Industrial	MOORE TWINS INVESTMENTS LLC	5201 SOUTH LOOP E	HOUSTON	TX	77033-2513	No
519	65-15-8G	HIST	Industrial	GONZALEZ CUAUHEMOC	12701 MARKET STREET RD	HOUSTON	TX	77015-6034	No
520	HGSD1466	HGSD	Industrial	GREENSPORT SHIP CHANNEL PARTNERS LP % WATCO COMPANIES	1755 FEDERAL RD	HOUSTON	TX	77015-6794	No
521	6514727	GWS	Unused	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	No
522	65-14-7	HIST	Domestic	2007 WHITE SANDS GALV LP	4808 GIBSON ST 3RD FLOOR	HOUSTON	TX	77007-5480	Yes
523	458049	SDR	Other	GREENSPORT SHIP CHANNEL PARTNERS LP % WATCO COMPANIES	1755 FEDERAL RD	HOUSTON	TX	77015-6794	No
524	6523227	GWS	Unused	MAGELLAN TERMINAL HOLDINGS LP % MAGELLAM NGL LLC	PO BOX 22186	TULSA	OK	74121-2186	No
525	6523230	GWS	Industrial	KM LIQUIDS TERMINALS LP C/O PROPERTY TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
525	6523222	GWS	Industrial	KM LIQUIDS TERMINALS LP C/O PROPERTY TAX DEPT	PO BOX 4372	HOUSTON	TX	77210-4372	No
526	65-22-1F	HIST	Industrial	LEWIS CLAUDIA	5215 HANCOCK ST	HOUSTON	TX	77004-6326	No
527	65-22-5D	HIST	Domestic	CURRENT OWNER	7383 SIMS DR	HOUSTON	TX	77061-2641	Yes
528	HGSD7262	HGSD	Commercial/Domestic	2007 WHITE SANDS GALV LP	4808 GIBSON ST 3RD FLOOR	HOUSTON	TX	77007-5480	Yes
529	6522624	GWS	Domestic	SQUAREHEAD PROPERTIES LP	7201 EASTHAVEN BLVD	HOUSTON	TX	77017-6503	Yes
529	USGS294003095152001	WW	Not Reported	SQUAREHEAD PROPERTIES LP	7201 EASTHAVEN BLVD	HOUSTON	TX	77017-6503	No
530	65-22-6	HIST	Domestic	SQUAREHEAD PROPERTIES LP	7201 EASTHAVEN BLVD	HOUSTON	TX	77017-6503	Yes
531	G1010013HG	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
532	65-22-8	HIST	Domestic	JOHNSON DAVETTE D	16030 SALMON LN	SPRING	TX	77379-6850	Yes
533	6514751	GWS	Unused	COUNTY OF HARRIS	PO BOX 1525	HOUSTON	TX	77251-1525	No
534	454338	SDR	Other	UNIVERSITY OF HOUSTON	5000 GULF FWY BLDG 1	HOUSTON	TX	77204-8017	No
535	HGSD6093	HGSD	Commercial/Domestic	DND TEXAS INVESTMENTS LLC	11001 WALLISVILLE RD	HOUSTON	TX	77013-4130	Yes
536	G1010013GR	PWS	Public Supply	CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	Yes
537	454334	SDR	Other	UNIVERSITY OF HOUSTON	ADDRESS UNKNOWN	HOUSTON	TX	77004	No
539	32286	SDR	Domestic	MCAPS INCORPORATED	102 MAIN ST	SOUTH HOUSTON	TX	77587-3044	Yes
540	65-22-5	HIST	Domestic	WOOD PROTECTION CO	PO BOX 330376	HOUSTON	TX	77233-0376	Yes

TABLE P-2
ELIMINATED LISTINGS
7827 AVENUE H
HOUSTON, TEXAS

Map ID	Source ID	Dataset	Proposed Use	Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Basis for Elimination	Water Well Report Page #
1	599804	SDR	Other	BRAVO GUADALUPE	7729 AVENUE F	HOUSTON	TX	77012-1241	Piezometer/plugged	38
4	599805	SDR	Other	HERNANDEZ JAIME	6006 DAWNVIEW ST	HOUSTON	TX	77087-5260	Piezometer/plugged	47
6	HGSD1975	HGSD	Industrial	NHH AVENUE C LTD HARRIS COUNTY HOUSING FINANCE CORP	3315 HARRISBURG BLVD STE 400	HOUSTON	TX	77003	Plugged	52
14	HGSD1711	HGSD	Industrial	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Plugged	70
16	438480	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	72
16	432502	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	75
16	432500	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	78
16	432509	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	84
16	432505	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	93
16	432497	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	90
16	432503	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	87
16	432499	SDR	Other	NP-OV HOUSTON INDUSTRIAL LLC	3315 N OAK TRAFFICWAY	KANSAS CITY	MO	64116	Monitor Well	81
58	HGSD2128	HGSD	Industrial	HOUSTON ARMATURE WORKS INC	6200 HARRISBURG BLVD	HOUSTON	TX	77011-4330	Plugged	171
76	HGSD2006	HGSD	Industrial	ELMORE INTEREST LP	6655 POLK ST	HOUSTON	TX	77011-4509	Plugged	210
102	HGSD1472	HGSD	Industrial	500 MAYO LP	414 S 16TH ST STE 100	PHILADELPHIA	PA	19146-1989	Plugged	256
103	HGSD2032	HGSD	Industrial	PARKER LAFARGE INC % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	Plugged	257
115	HGSD1791	HGSD	Industrial	CINTAS RUS LP	6800 CINTAS BLVD	CINCINNATI	OH	45262-	Plugged	282
121	HGSD16424	HGSD		ESPINO RAFAEL F	10310 WIGGINS ST	HOUSTON	TX	77029-2555	Not Drilled	296
121	HGSD16425	HGSD	Commercial/Domestic	ESPINO RAFAEL F	10310 WIGGINS ST	HOUSTON	TX	77029-2555	Not Drilled	298
121	HGSD16426	HGSD	Commercial/Domestic	VALDEZ RAFAEL	10310 WIGGINS ST	HOUSTON	TX	77029-2555	Not Drilled	297
130	HGSD2478	HGSD	Public Supply	DONA GRACIA LLC	5711 CHIMNEY ROCK RD	HOUSTON	TX	77081-2712	Plugged	318
133	6514805	GWS	Industrial	DONA GRACIA LLC	5711 CHIMNEY ROCK RD	HOUSTON	TX	77081-2712	Plugged	321 / 318
153	6522223	GWS	Unused	SOUTH TEXAS WHSE ASSOC	223 YORKCHESTER	HOUSTON	TX	77079-7023	Plugged	365
189	516012	SDR	Other	MT CORINTH BAPTIST CHURCH	5315 MARGARITA ST UNIT 1	HOUSTON	TX	77020-8724	Plugged	444
192	HGSD10482	HGSD	Public Supply	ARIZAGA ELSA	8402 FINDLAY ST	HOUSTON	TX	77017-3202	Not Drilled	450
196	661091	SDR	Other	SUNSHINES HEALTH & WELLNESS LLC	1202 LOCKWOOD DR	HOUSTON	TX	77020-7300	Plugged	456
205	HGSD1718	HGSD	Industrial	JBS RESERVES 1 LLC	5331 SUMMER SNOW DR	HOUSTON	TX	77041-6574	Plugged	475
225	515956	SDR	Other	RVP REALTY GROUP LLC	2450 LOUISIANA ST STE 400-918	HOUSTON	TX	77006-2380	Plugged	515
233	HGSD1576	HGSD	Industrial	CORNERSTONE NAVIGATION PROPERTIES LLC	6810 RAYNOR WAY	SUGAR LAND	TX	77479-6654	Plugged	543
241	515854	SDR	Other	MT VIEW CHURCH OF GOD	409 WACO ST	HOUSTON	TX	77020-7732	Plugged	569
250	HGSD4470	HGSD	Industrial	HOUSTON COMMUNITY COLLEGE	PO BOX 667517	HOUSTON	TX	77266-7517	Plugged	590
292	656574	SDR	Other	CRUZ JOSE	7602 DIXIE DR	HOUSTON	TX	77087-5506	Piezometer	706
297	HGSD1952	HGSD	Industrial	LOPEZ JOSE	11802 WORTHAM LANDING DR	HOUSTON	TX	77065-5222	Plugged	719
321	656571	SDR	Other	WESTOVER	PO BOX 841172	PEARLAND	TX	77584-0004	Piezometer	773
329	HGSD2843	HGSD	Industrial	SORO LEASING INC	12750 MERIT DR STE 1300	DALLAS	TX	75251-1224	Plugged	796
336	HGSD4901	HGSD	Public Supply	RAMIREZ RIGOBERTO & ARGENTINA	5914 BOIS D ARC ST	HOUSTON	TX	77087-5206	Plugged	822
344	6514730	GWS	Plugged or Destroyed	VILLARIN KRISTINA	205 RILEY LN	HOUSTON	TX	77003-1543	Plugged	851
350	HGSD16778	HGSD	Commercial/Domestic	URBAN HORSE RANCH LLC	5758 KIAM ST	HOUSTON	TX	77007-1121	Not Drilled	864
352	HGSD2265	HGSD	Industrial	MOAB EADO LLC	1616 S VOSS RD STE 530	HOUSTON	TX	77057-2637	Lost	868
359	HGSD2918	HGSD	Industrial	PC5 PROPERTIES LLC	5665 SE LOOP 410	SAN ANTONIO	TX	78222	Plugged	885
368	HGSD3248	HGSD	Industrial	EAST HOUSTON HOLDINGS LTD	5338 FENWICK WAY CT	SUGAR LAND	TX	77479-4220	Plugged	899
381	HGSD2025	HGSD	Industrial	INDUSTRIAL FABRICS INC	510 ONEAL LANE EXT	BATON ROUGE	LA	70819-3600	Plugged	934
381	HGSD2024	HGSD	Industrial	INDUSTRIAL FABRICS INC	510 ONEAL LANE EXT	BATON ROUGE	LA	70819-3600	Plugged	935
395	564090	SDR	Other	SRI REAL ESTATE PROPERTIES	10101 SOUTHWEST FWY STE 100	HOUSTON	TX	77074-1141	Plugged	965
428	HGSD9877	HGSD	Commercial/Domestic	RLR INVESTMENTS LLC	600 GILLIAM RD	WILMINGTON	OH	45177-9089	Plugged	1036
434	HGSD9534	HGSD	Public Supply	HAMILTON & NEWMAN TX2 LLC	1800 ROOSEVELT RD	LITTLE ROCK	AR	72206	Not Drilled	1051
441	HGSD13307	HGSD	Single Family Irrigation	MACGREGOR WAY HOLDINGS LLC	3220 BROADWAY ST	HOUSTON	TX	77017-2321	Not Drilled	1062
453	HGSD2595	HGSD	Public Supply	ENI PROPERTIES LLC	4444 HOMESTEAD RD	HOUSTON	TX	77028-5818	Plugged	1107
453	HGSD2596	HGSD	Public Supply	ENI PROPERTIES LLC	4444 HOMESTEAD RD	HOUSTON	TX	77028-5818	Plugged	1106
456	HGSD12391	HGSD	Commercial/Domestic	FERMAN ANGEL	220 MCCARTY	HOUSTON	TX	77029-1138	Plugged	1114
469	HGSD2738	HGSD	Public Supply	HOUSTON INDUSTRIAL YARD LLC	3657 BRIARPARK DR STE 300	HOUSTON	TX	77042-5266	Plugged	1147
485	HGSD2996	HGSD	Industrial	ON THE WAY INVESTMENTS LLC	7835 N LOOP EAST	HOUSTON	TX	77028-6001	Plugged	1176
493	HGSD14746	HGSD	Industrial	WATCO DOCK & RAIL LLC C/O WATCO COMPANIES	1755 FEDERAL RD	HOUSTON	TX	77015-6794	Not Drilled	1190
504	6514743	GWS	Unused	BSREP II HOUSTON OFFICE % BROOKFIELD PROPERTIES, PROP TAX DEPT	127 PUBLIC SQUARE STE 3150	CLEVELAND	OH	44114-1217	Plugged	1211
538	HGSD15009	HGSD	Commercial/Domestic	GARZA JOSE A	1009 WISCONSIN ST	SOUTH HOUSTON	TX	77587-4968	Not Drilled	1317
541	HGSD3624	HGSD	Other	ROYAL INVESTORS BINZ LLC	640 S HILL ST STE 354	LOS ANGELES	CA	90014-4031	Not Drilled	1324



3/7/2025

Tim O'Neil
ESE Partners
2002 West Grand Parkway North, Ste.140
Katy, TX 77449

Dear Tim O'Neil,

Banks Environmental Data used the following methodology to provide water well data reports and well owner contact information for groundwater wells found within five miles of the proposed MSD located in Houston, TX.

1. Banks compiled water well reports by obtaining well records from the Texas Water Development Board (TWDB), the Texas Department of Licensing and Regulation (TDLR), the Texas Commission on Environmental Quality (TCEQ) and the U.S. Geological Survey (USGS).
 - a. Water well locations are either obtained from the data source, or plotted using information provided by the driller on the well completion log.
 - b. Well completion logs accompany each well record in the Water Well Report where available.
2. Banks collected current ownership information from the Harris Central Appraisal District.
 - a. Current well owners' mailing addresses were obtained from the Appraisal District appraisal roll, based on the address/location of the well. Banks' researchers obtained GIS parcel data in order to find the current owner for each well within the 5 mile search area.
 - b. The TCEQ does not readily maintain contact information for inactive public water supply systems. When contact information is not available from the TCEQ, Banks obtains ownership information from the county appraisal roll and county parcel data.
 - c. Banks provides a 5 mile ownership spreadsheet which contains current mailing addresses for most/all of the identified water wells within the specified search area. It is not uncommon for Banks to be unable to provide current or complete mailing addresses on some records. This is due to Banks being unable to accurately determine actual well locations from the well completion log, or from inaccessible information from the Appraisal District records.

Please let me know if you have any questions about this process or need additional information.

Sincerely,

Nishmet Montelongo
The Banks Group, Inc.

APPENDIX Q

The name and address of each retail public utility, as defined in section 13.002 of the Texas Water Code that owns or operates a groundwater supply well within five miles of the boundary of the designated property.

The name and address of each retail public utility as defined in section 13.002 of the Texas Water Code that owns or operates a groundwater supply well within five miles of the boundary of the designated property are provided below.

RPU Name	RPU Address
City of Houston	PO Box 1562, Houston, TX 77251-1562
City of Galena Park	PO Box 46, Galena Park, TX 77547-0046
City of Jacinto City	1301 Mercury Dr., Jacinto City, TX 77029
City of Pasadena	PO Box 672, Pasadena, TX 77501-0672
Houston Refining	PO Box 3646, Houston, TX 77253-3646
AES Deepwater	1 Monument Cir., Indianapolis, IN 46204
SWS Holdings-Pasadena / KM Liquids Terminal	PO Box 4372, Houston, TX 77210-4372

Although unlikely to be actual RPUs as defined in section 13.002 of the Texas Water Code, Houston Refining, AES Deepwater, and SWS Holdings-Pasadena were included in the RPU list due to lack of available definitive documentation otherwise.

The following Banks Public Water System Report listings do not meet the criteria of a RPU, as defined in section 13.002 of the Texas Water Code.

Listed PWS	Basis for Elimination as RPU
North Texas Cement Co	"Public Water System Deleted" – per TCEQ Records
Reed Tool Co	"Abandoned" – per TCEQ Records
TPC Group Houston Plant	"Public Water System Deleted" – per TCEQ Records
Coachlight Mobile Home Park	"Former PWS Well" – per TCEQ Records
Olde Time Ice Co Inc	"Former PWS Well" – per TCEQ Records
Roadway Express Inc Wallisville Rd	"Public Water System Deleted" – per TCEQ Records
R&L Carriers Inc	"Plugged" – per TCEQ Records
Galena Park ISD	Contacted Galena Park ISD and confirmed no potable water service or sewer service provided for compensation

A copy of the Banks Public Water System Report is provided as ***Attachment Q***.

Prepared for:
ESE PARTNERS LLC
2002 West Grand Parkway North, Ste. 140
Katy, TX 77449



Public Water System Report

7827 Ave H

Houston, TX

Harris County

PO #: 22-1980-1

ES-145375

Tuesday, March 04, 2025

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Geographic Summary



Location

Harris County, TX

Subject property is 2.76 acres, 0.004 square miles, and has a 0.30 mile perimeter

Coordinates (centroid)

Lat/Long in Degrees Minutes Seconds 29° 44' 7.91", -95° 16' 59.29"

Lat/Long in Decimal Degrees 29.73552969426705, -95.28313725639416

X/Y in NAD83 / UTM Zone 15N 279185.25475829, 3291663.382098165

Elevation (centroid)

Subject Property lies 29.63 feet above sea level.

Zip Codes Searched

Search Distance	Zip Codes
-----------------	-----------

Subject Property	77012
------------------	-------

5.0 miles	77010, 77026, 77007, 77204, 77547, 77021, 77012, 77502, 77587, 77033, 77029, 77004, 77020, 77506, 77017, 77002, 77009, 77011, 77015, 77061, 77023, 77028, 77087, 77003, 77013
-----------	---

Topos Searched

Search Distance	Topo Name
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Subject Property	Park Place
------------------	------------

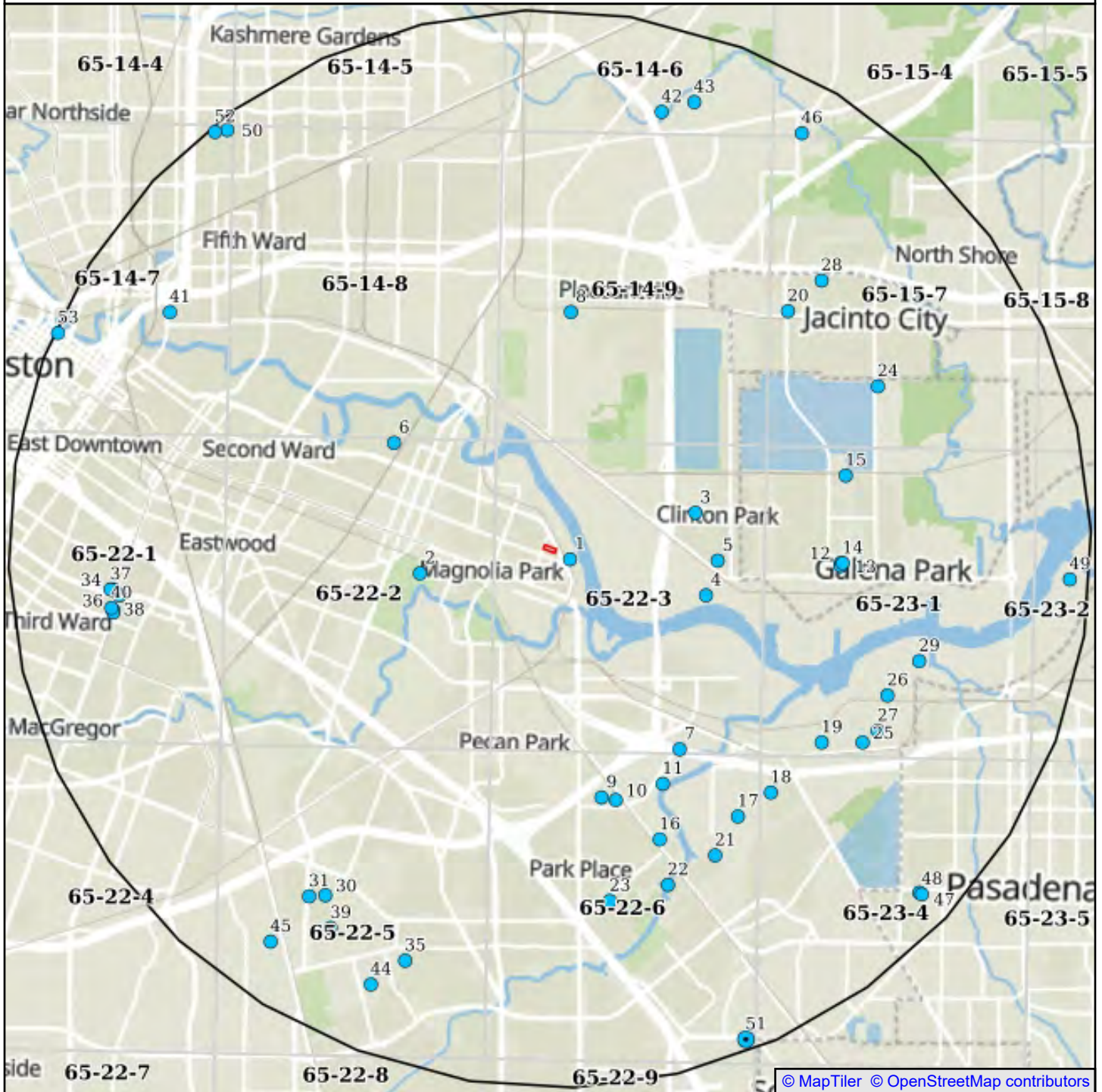
5.0 miles	Pasadena, Park Place, Jacinto City, Settegast
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Public Water System Summary



Datasets Searched	Distance	Total
TX Public Water Supply (PWS)	5.0	54
Total Wells Found		54

Summary Map - 5.0 Mile Radius



7827 Ave H

● Single Water Well ● Water Well Cluster
TX PWS

■ Subject Site
■ Search Buffer
□ Texas Quad Index

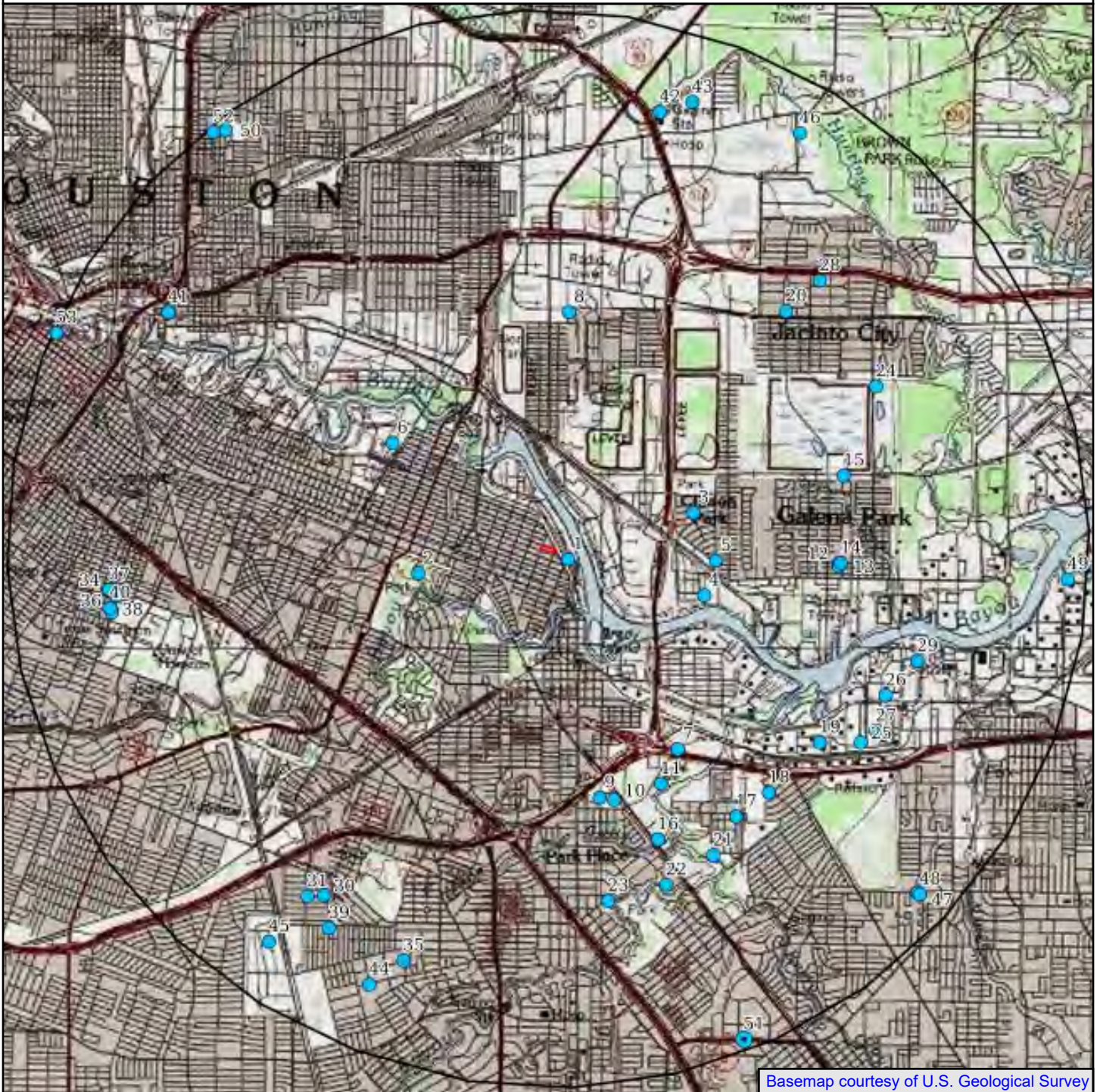
0' 4750' 9500'

1:85500
1 in = 7125 ft
1 in = 1,349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Topographic Overlay Map - 5.0 Mile Radius



Basemap courtesy of U.S. Geological Survey

7827 Ave H

Subject Property Quad Name(s)
See Geographic Summary

● Single Water Well ● Water Well Cluster
TX PWS

■ Subject Site
□ Search Buffer

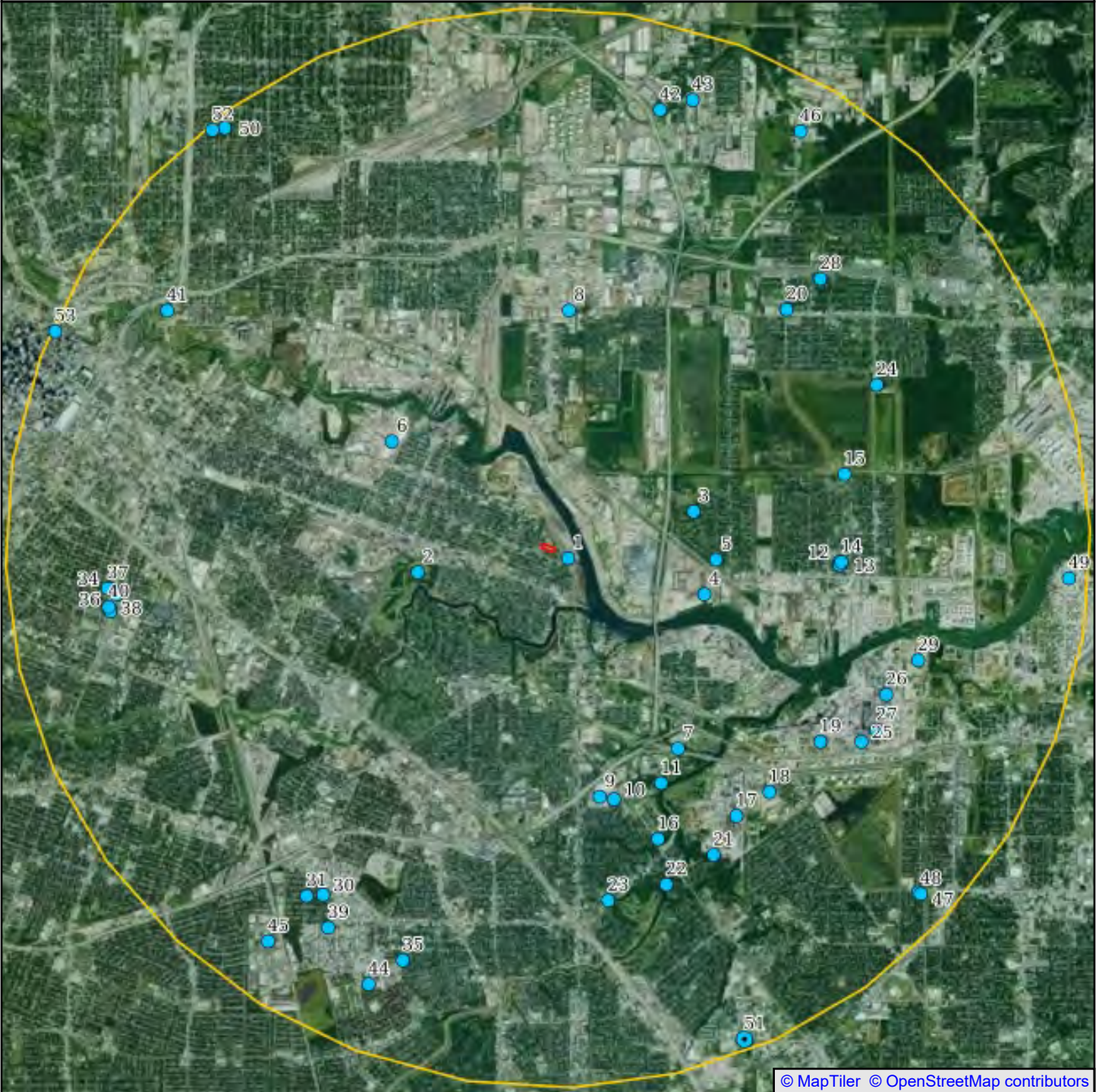
0' 4750' 9500'

1:85500
1 in = 7125 ft
1 in = 1,349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Current Imagery Overlay Map - 5.0 Mile Radius



© MapTiler © OpenStreetMap contributors

7827 Ave H

● Single Water Well ● Water Well Cluster

TX PWS

■ Subject Site
■ Search Buffer

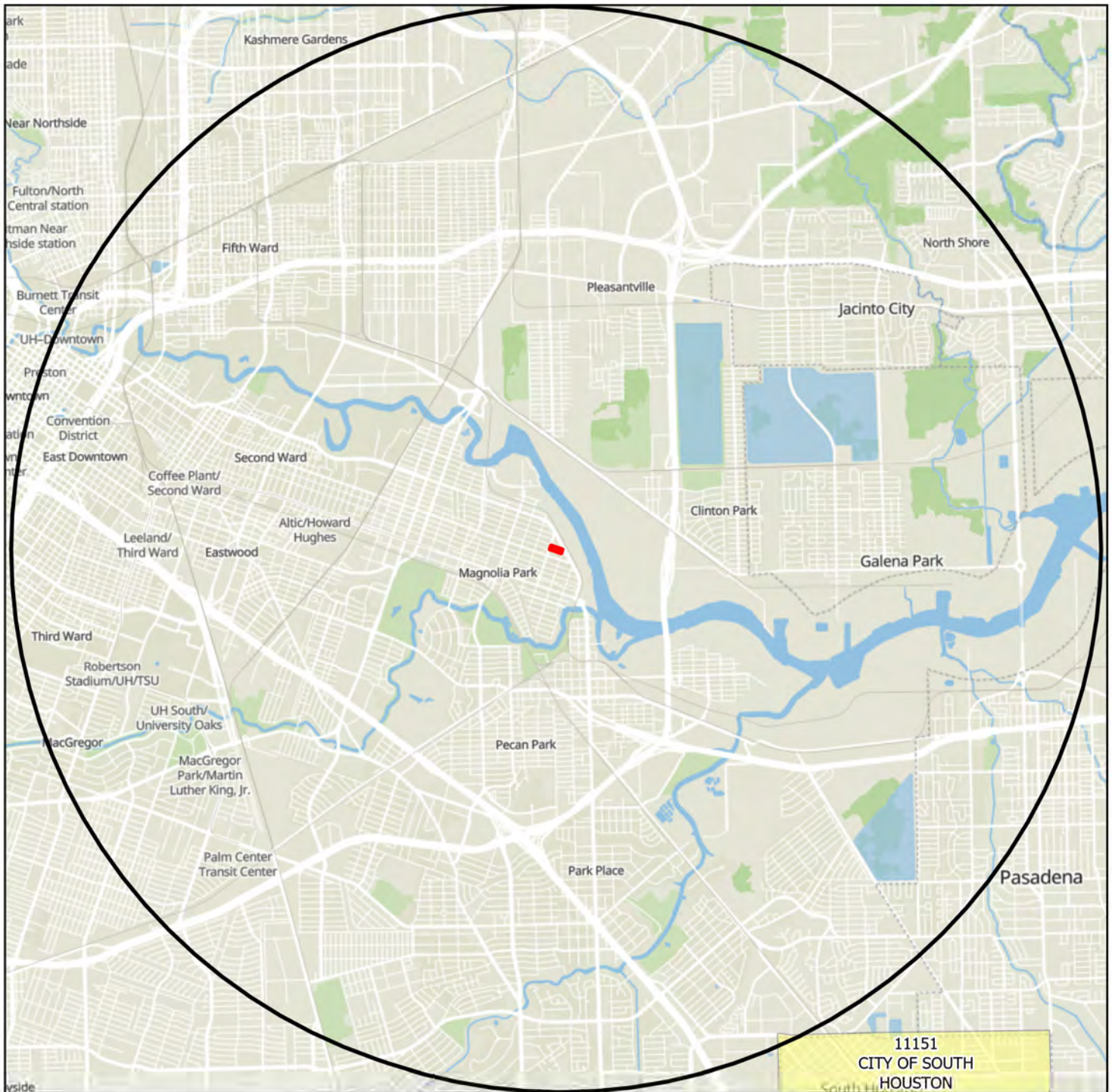
0' 4750' 9500'

1:85500
1 in = 7125 ft
1 in = 1.349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

CCN Service Boundaries Map - 5.0 Mile Radius



7827 Ave H

- Subject Site
- Search Buffer

UTILITY
 CITY OF SOUTH HOUSTON

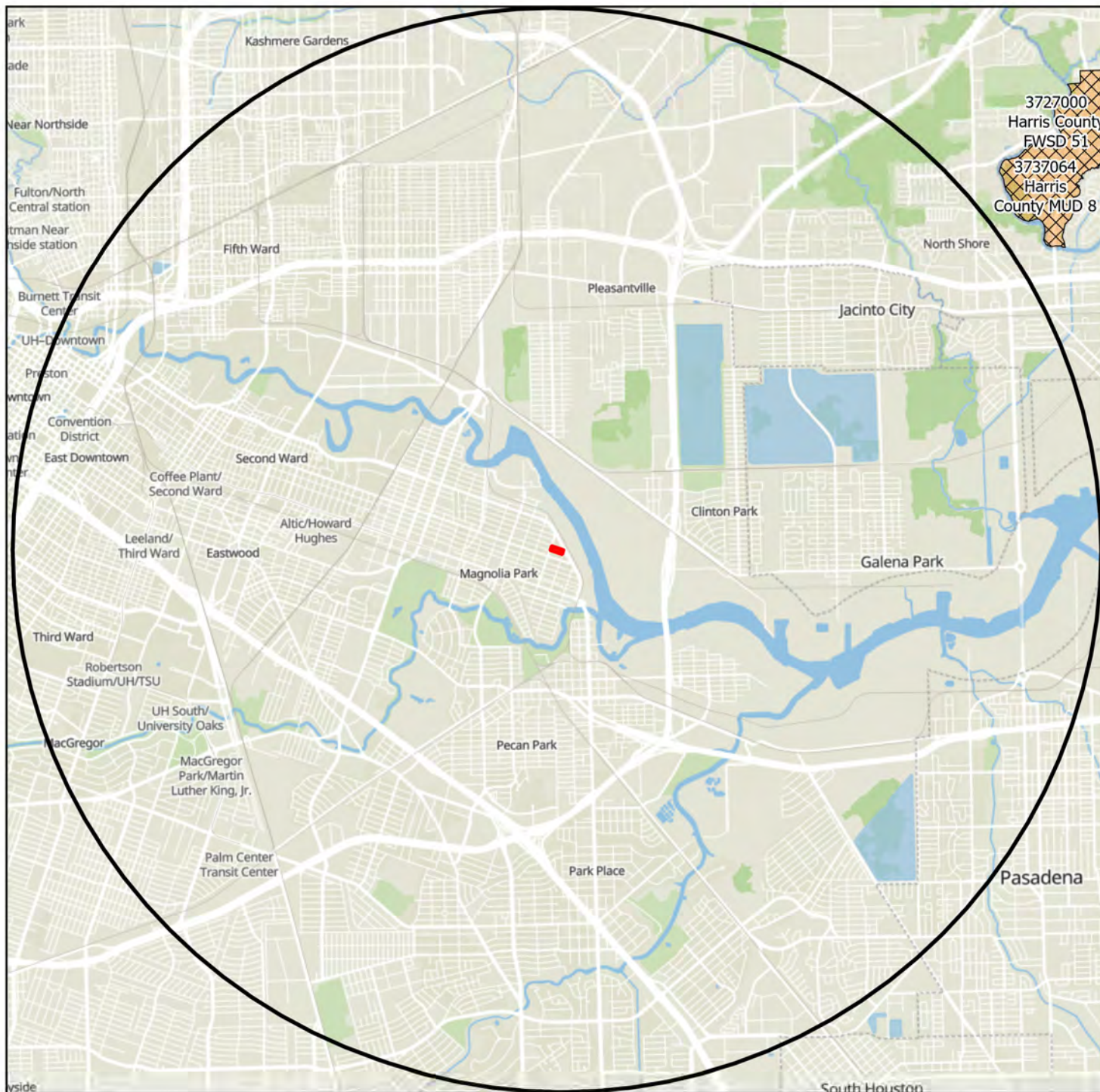
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Lambert Conformal Conic Projection
 1983 North American Datum
 First Standard Parallel: 33° 0' 00" North
 Second Standard Parallel: 45° 0' 00" North
 Central Meridian: 96° 0' 00" West
 Latitude of Origin: 39° 0' 00"



Source: TX PUC

Water District Boundaries Map - 5.0 Mile Radius



7827 Ave H

- Subject Site
- Search Buffer
- Water District

**There are no reported water districts
located within 5 miles of the subject site.**

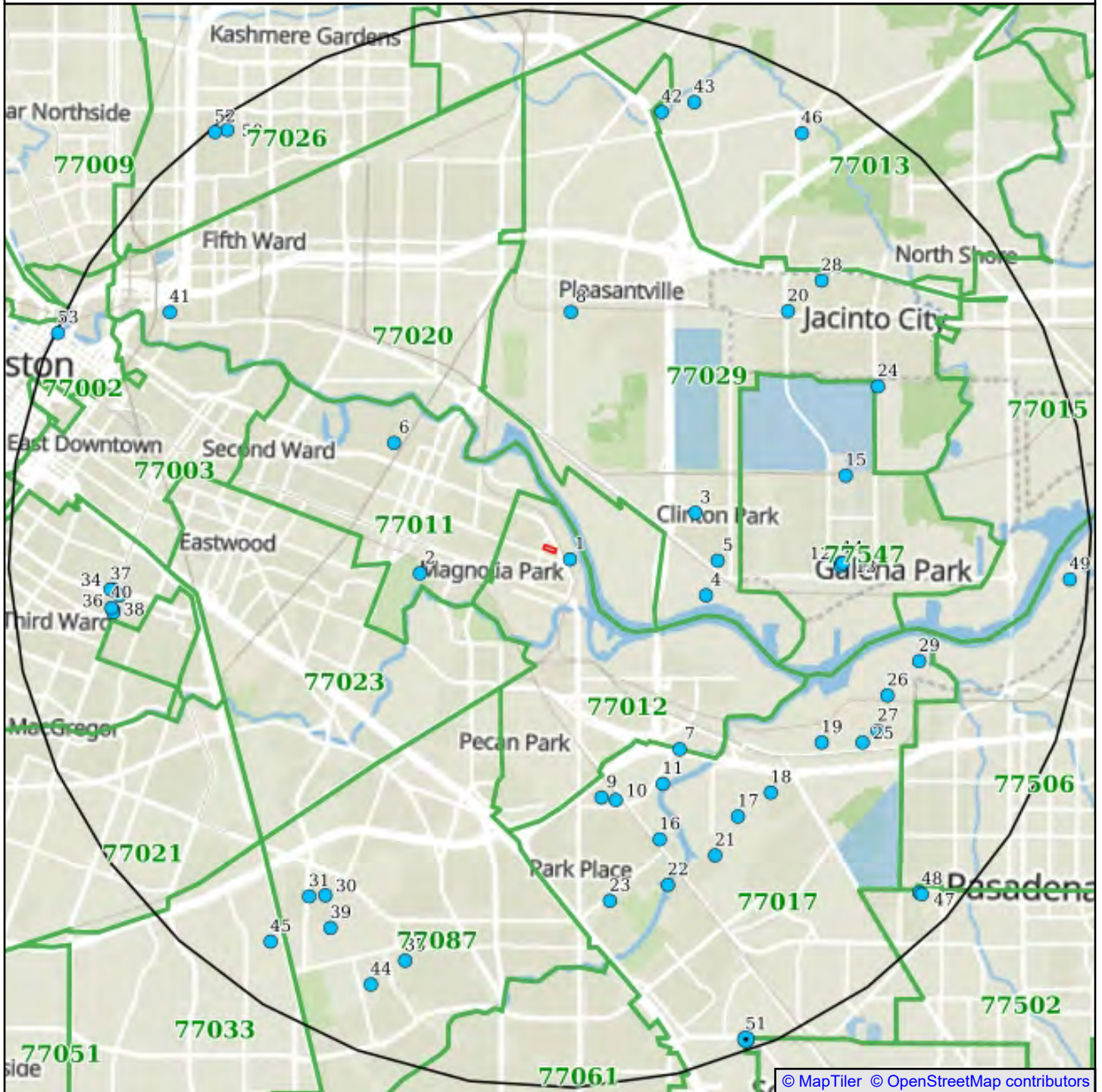
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Lambert Conformal Conic Projection
1983 North American Datum
First Standard Parallel: 33° 0' 00" North
Second Standard Parallel: 45° 0' 00" North
Central Meridian: 96° 0' 00" West
Latitude of Origin: 39° 0' 00"



Source: TCEQ

Zip Code Map - 5.0 Mile Radius



7827 Ave H

● Single Water Well ● Water Well Cluster
TX PWS

■ Subject Site
□ Search Buffer
■ Zip Code Boundary

0' 4750' 9500'

1:85500
1 in = 7125 ft
1 in = 1,349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Public Water System Summary



Map ID	Source ID	CCN	PWS Name	Source Status	System Status	Drill Depth	Distance	Elevation	Details Page #
1	G1010013LI	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE		0.15mi E	-6.66 ft	12
2	G1010013GF	P1552	CITY OF HOUSTON	NON-DRINKING WATER	ACTIVE		1.18mi W	-6.66 ft	13
3	G1010013KY	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	940	1.34mi E	+3.18 ft	14
4	G1013046A		NORTH TEXAS CEMENT CO	PUBLIC WATER SYSTEM: DELETED	INACTIVE	350	1.46mi E	-0.10 ft	15
5	G1010013KX	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	853	1.51mi E	+3.18 ft	16
6	G1011193A		REED TOOL CO	ABANDONED	INACTIVE	1115	1.70mi NW	+6.46 ft	17
7	G1010013IL	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	2580	2.17mi SE	-13.22 ft	18
8	G1010013OO	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	848	2.19mi N	+6.46 ft	19
9	G1010013IJ	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1650	2.33mi S	-0.10 ft	20
10	G1010013IK	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	2060	2.38mi S	-0.10 ft	21
11	G1010013BX	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	2365	2.38mi SE	-6.66 ft	22
12	G1010009C	P0647	CITY OF GALENA PARK	OPERATIONAL	ACTIVE	1201	2.66mi E	-3.38 ft	23
13	G1010009A	P0647	CITY OF GALENA PARK	PLUGGED	ACTIVE	680	2.66mi E	-3.38 ft	24
14	G1010009B	P0647	CITY OF GALENA PARK	PLUGGED	ACTIVE	740	2.68mi E	-3.38 ft	25
15	G1010009D	P0647	CITY OF GALENA PARK	OPERATIONAL	ACTIVE	975	2.79mi E	-3.38 ft	26
16	G1010013BY	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	2530	2.85mi S	-16.50 ft	27
17	G1010242A		TPC GROUP HOUSTON PLANT	PUBLIC WATER SYSTEM: DELETED	ACTIVE	1222	3.00mi SE	-3.38 ft	28
18	G1010013JQ	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	645	3.02mi SE	-3.38 ft	29
19	G1011570B		HOUSTON REFINING	EMERGENCY	ACTIVE	1192	3.06mi SE	-3.38 ft	30
20	G1010015A	P0687	CITY OF JACINTO CITY	PLUGGED	ACTIVE	894	3.11mi NE	+3.18 ft	31
21	G1010242B		TPC GROUP HOUSTON PLANT	PUBLIC WATER SYSTEM: DELETED	ACTIVE	1712	3.20mi SE	+3.18 ft	32
22	G1010013IM	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	2094	3.28mi S	-29.63 ft	33
23	G1010013BZ	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1770	3.29mi S	-9.94 ft	34
24	G1013224A		GALENA PARK ISD	OPERATIONAL	ACTIVE	325	3.37mi NE	-6.66 ft	35
25	G1011570C		HOUSTON REFINING	EMERGENCY	ACTIVE	1226	3.38mi SE	-3.38 ft	36

Public Water System Summary



26	G1011570A		HOUSTON REFINING	PLUGGED	ACTIVE	1701	3.38mi E	-3.38 ft	37
27	G1011570D		HOUSTON REFINING	OPERATIONAL	ACTIVE	1844	3.45mi SE	-3.38 ft	38
28	G1010015B	P0687	CITY OF JACINTO CITY	DEMAND	ACTIVE	1007	3.53mi NE	-0.10 ft	39
29	G1012331A		AES DEEPWATER	PUBLIC WATER SYSTEM: INACTIVE	INACTIVE	590	3.55mi E	-16.50 ft	40
30	G1010013M J	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	332	3.83mi SW	+6.46 ft	41
31	G1010013MI	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	854	3.92mi SW	+6.46 ft	42
32	G1010013H N	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	957	3.99mi W	+9.74 ft	43
33	G1010013HJ	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	900	4.03mi W	+9.74 ft	44
34	G1010013H O	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1725	4.05mi W	+13.02 ft	45
35	G1011441A		COACHLIGHT MOBILE HOME PARK	FORMER PWS WELL	INACTIVE	318	4.06mi S	+6.46 ft	46
36	G1010013H M	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1760	4.06mi W	+9.74 ft	47
37	G1010013H K	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1520	4.06mi W	+9.74 ft	48
38	G1010013A Q	P1552	CITY OF HOUSTON	ABANDONED	ACTIVE	2100	4.06mi W	+9.74 ft	49
39	G1010013P O	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	851	4.06mi SW	+6.46 ft	50
40	G1010013H L	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1350	4.08mi W	+9.74 ft	51
41	G1012499A		OLDE TIME ICE CO INC	FORMER PWS WELL	INACTIVE	500	4.12mi NW	+13.02 ft	52
42	G1010013OI	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	934	4.19mi N	+6.46 ft	53
43	G1011504A		ROADWAY EXPRESS INC WALLISVILLE RD	PUBLIC WATER SYSTEM: DELETED	INACTIVE	175	4.37mi N	+6.46 ft	54
44	G1010013P M	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	581	4.38mi S	+6.46 ft	55
45	G1010013P N	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	853	4.47mi SW	+9.74 ft	56
46	G1013315A		R & L CARRIERS INC	PLUGGED	INACTIVE		4.51mi NE	+3.18 ft	57
47	G1010293N	P0017	CITY OF PASADENA	OPERATIONAL	ACTIVE	1290	4.66mi SE	-3.38 ft	58
48	G1010293K	P0017	CITY OF PASADENA	PLUGGED	ACTIVE	1282	4.68mi SE	-3.38 ft	59
49	G1012605A		SWS HOLDINGS-P ASADENA	PUBLIC WATER SYSTEM: INACTIVE	INACTIVE	550	4.81mi E	-13.22 ft	60
50	G1010013H H	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1291	4.88mi NW	+16.31 ft	61

Public Water System Summary



51	G1010013N X	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	857	4.88mi SE	-0.10 ft	62
51	G1010013N W	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	670	4.88mi SE	-0.10 ft	63
52	G1010013H G	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1871	4.94mi NW	+16.31 ft	64
53	G1010013G R	P1552	CITY OF HOUSTON	PLUGGED	ACTIVE	1535	4.96mi W	+13.02 ft	65

End of Public Water System Summary

Map ID 1: PWS**Map ID: 1****Source: TCEQ****Water Source ID: G1010013LI****PWS - Public Water Supply****Banks ID: G1010013LI****Well Address: TX****Rel. Loc.: 0.15mi E****Completion Date:****Drill Depth:****PWS Name: CITY OF HOUSTON****Elevation: 22.97 ft (-6.66 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 2: PWS**Map ID: 2****Source: TCEQ****Water Source ID: G1010013GF****PWS - Public Water Supply****Banks ID: G1010013GF****Well Address: TX****Rel. Loc.: 1.18mi W****Completion Date:****Drill Depth:****PWS Name: CITY OF HOUSTON****Elevation: 22.97 ft (-6.66 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	NON-DRINKING WATER
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 3: PWS



Map ID: 3		Source: TCEQ
Water Source ID: G1010013KY	PWS - Public Water Supply	Banks ID: G1010013KY
Well Address: TX	Rel. Loc.: 1.34mi E	
Completion Date:	Drill Depth: 940.0	
PWS Name: CITY OF HOUSTON	Elevation: 32.81 ft (+3.18 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 4: PWS

Map ID: 4		Source: TCEQ
Water Source ID: G1013046A	PWS - Public Water Supply	Banks ID: G1013046A
Well Address: TX	Rel. Loc.: 1.46mi E	
Completion Date:	Drill Depth: 350.0	
PWS Name: NORTH TEXAS CEMENT CO	Elevation: 29.53 ft (-0.10 ft)	
Pws Id:	1013046	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	10057	

Map ID 5: PWS**Map ID: 5****Source: TCEQ****Water Source ID: G1010013KX****PWS - Public Water Supply****Banks ID: G1010013KX****Well Address: TX****Rel. Loc.: 1.51mi E****Completion Date: 1925-01-01****Drill Depth: 853.0****PWS Name: CITY OF HOUSTON****Elevation: 32.81 ft (+3.18 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 6: PWS

Map ID: 6		Source: TCEQ
Water Source ID: G1011193A	PWS - Public Water Supply	Banks ID: G1011193A
Well Address: TX		Rel. Loc.: 1.70mi NW
Completion Date: 1941-11-13		Drill Depth: 1115.0
PWS Name: REED TOOL CO		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1011193	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	ABANDONED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	8001	

Map ID 7: PWS



Map ID: 7		Source: TCEQ
Water Source ID: G1010013IL	PWS - Public Water Supply	Banks ID: G1010013IL
Well Address: TX	Rel. Loc.: 2.17mi SE	
Completion Date: 1949-01-01	Drill Depth: 2580.0	
PWS Name: CITY OF HOUSTON	Elevation: 16.40 ft (-13.22 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 8: PWS

Map ID: 8		Source: TCEQ
Water Source ID: G1010013OO	PWS - Public Water Supply	Banks ID: G1010013OO
Well Address: TX		Rel. Loc.: 2.19mi N
Completion Date: 1946-01-01		Drill Depth: 848.0
PWS Name: CITY OF HOUSTON		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 9: PWS**Map ID: 9****Source: TCEQ****Water Source ID: G1010013IJ****PWS - Public Water Supply****Banks ID: G1010013IJ****Well Address: TX****Rel. Loc.: 2.33mi S****Completion Date: 1930-01-01****Drill Depth: 1650.0****PWS Name: CITY OF HOUSTON****Elevation: 29.53 ft (-0.10 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 10: PWS

Map ID: 10		Source: TCEQ
Water Source ID: G1010013IK	PWS - Public Water Supply	Banks ID: G1010013IK
Well Address: TX	Rel. Loc.: 2.38mi S	
Completion Date: 1943-01-01	Drill Depth: 2060.0	
PWS Name: CITY OF HOUSTON	Elevation: 29.53 ft (-0.10 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 11: PWS**Map ID: 11****Source: TCEQ****Water Source ID: G1010013BX****PWS - Public Water Supply****Banks ID: G1010013BX****Well Address: TX****Rel. Loc.: 2.38mi SE****Completion Date: 1948-05-09****Drill Depth: 2365.0****PWS Name: CITY OF HOUSTON****Elevation: 22.97 ft (-6.66 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 12: PWS**Map ID: 12****Source: TCEQ****Water Source ID: G1010009C****PWS - Public Water Supply****Banks ID: G1010009C****Well Address: TX****Rel. Loc.: 2.66mi E****Completion Date: 1949-09-14****Drill Depth: 1201.0****PWS Name: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID 13: PWS**Map ID: 13****Source: TCEQ****Water Source ID: G1010009A****PWS - Public Water Supply****Banks ID: G1010009A****Well Address: TX****Rel. Loc.: 2.66mi E****Completion Date: 1936-01-01****Drill Depth: 680.0****PWS Name: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID 14: PWS



Map ID: 14

Source: TCEQ

Water Source ID: G1010009B

PWS - Public Water Supply

Banks ID: G1010009B

Well Address: TX

Rel. Loc.: 2.68mi E

Completion Date: 1942-06-24

Drill Depth: 740.0

PWS Name: CITY OF GALENA PARK

Elevation: 26.25 ft (-3.38 ft)

Pws Id: 1010009

Digital Log: [Go to webpage](#)

Fips Cd: 201

Ccn: P0647

System Status: ACTIVE

Source Status: PLUGGED

Responsible Party: ESMERALDA MOYA

Responsible Party Address: PO BOX 46

Responsible Party City: GALENA PARK

Responsible Party State: TX

Responsible Party Zip: 775470046

Phone: 7136722556

Tinwsys Number: 2187

Map ID 15: PWS**Map ID: 15****Source: TCEQ****Water Source ID: G1010009D****PWS - Public Water Supply****Banks ID: G1010009D****Well Address: TX****Rel. Loc.: 2.79mi E****Completion Date: 1959-02-01****Drill Depth: 975.0****PWS Name: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID 16: PWS

Map ID: 16		Source: TCEQ
Water Source ID: G1010013BY	PWS - Public Water Supply	Banks ID: G1010013BY
Well Address: TX	Rel. Loc.: 2.85mi S	
Completion Date: 1948-10-17	Drill Depth: 2530.0	
PWS Name: CITY OF HOUSTON	Elevation: 13.12 ft (-16.50 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 17: PWS



Map ID: 17		Source: TCEQ
Water Source ID: G1010242A	PWS - Public Water Supply	Banks ID: G1010242A
Well Address: TX	Rel. Loc.: 3.00mi SE	
Completion Date: 1942-12-21	Drill Depth: 1222.0	
PWS Name: TPC GROUP HOUSTON PLANT	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1010242	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:	JOHN HARVEY	
Responsible Party Address:	8600 PARK PLACE BLVD	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	770172513	
Phone:	7134757709	
Tinwsys Number:	7505	

Map ID 18: PWS

Map ID: 18		Source: TCEQ
Water Source ID: G1010013JQ	PWS - Public Water Supply	Banks ID: G1010013JQ
Well Address: TX	Rel. Loc.: 3.02mi SE	
Completion Date: 1941-06-09	Drill Depth: 645.0	
PWS Name: CITY OF HOUSTON	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 19: PWS

Map ID: 19		Source: TCEQ
Water Source ID: G1011570B	PWS - Public Water Supply	Banks ID: G1011570B
Well Address: TX		Rel. Loc.: 3.06mi SE
Completion Date: 1940-05-17		Drill Depth: 1192.0
PWS Name: HOUSTON REFINING		Elevation: 26.25 ft (-3.38 ft)
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	EMERGENCY	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 20: PWS

Map ID: 20		Source: TCEQ
Water Source ID: G1010015A	PWS - Public Water Supply	Banks ID: G1010015A
Well Address: TX		Rel. Loc.: 3.11mi NE
Completion Date: 1949-07-23		Drill Depth: 894.0
PWS Name: CITY OF JACINTO CITY		Elevation: 32.81 ft (+3.18 ft)
Pws Id:	1010015	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0687	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	ANA DIAZ	
Responsible Party Address:	1301 MERCURY DR	
Responsible Party City:	JACINTO CITY	
Responsible Party State:	TX	
Responsible Party Zip:	770292538	
Phone:	7136748424	
Tinwsys Number:	2192	

Map ID 21: PWS

Map ID: 21		Source: TCEQ
Water Source ID: G1010242B	PWS - Public Water Supply	Banks ID: G1010242B
Well Address: TX	Rel. Loc.: 3.20mi SE	
Completion Date: 1953-06-18	Drill Depth: 1712.0	
PWS Name: TPC GROUP HOUSTON PLANT	Elevation: 32.81 ft (+3.18 ft)	
Pws Id:	1010242	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:	JOHN HARVEY	
Responsible Party Address:	8600 PARK PLACE BLVD	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	770172513	
Phone:	7134757709	
Tinwsys Number:	7505	

Map ID 22: PWS

Map ID: 22		Source: TCEQ
Water Source ID: G1010013IM	PWS - Public Water Supply	Banks ID: G1010013IM
Well Address: TX	Rel. Loc.: 3.28mi S	
Completion Date: 1949-01-01	Drill Depth: 2094.0	
PWS Name: CITY OF HOUSTON	Elevation: 0.00 ft (-29.63 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 23: PWS**Map ID: 23****Source: TCEQ****Water Source ID: G1010013BZ****PWS - Public Water Supply****Banks ID: G1010013BZ****Well Address: TX****Rel. Loc.: 3.29mi S****Completion Date: 1955-07-27****Drill Depth: 1770.0****PWS Name: CITY OF HOUSTON****Elevation: 19.69 ft (-9.94 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 24: PWS**Map ID: 24****Source: TCEQ****Water Source ID: G1013224A****PWS - Public Water Supply****Banks ID: G1013224A****Well Address: TX****Rel. Loc.: 3.37mi NE****Completion Date: 2004-03-14****Drill Depth: 325.0****PWS Name: GALENA PARK ISD****Elevation: 22.97 ft (-6.66 ft)****Pws Id:** 1013224**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:****System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** ANGI M WILLIAMS**Responsible Party Address:** PO BOX 565**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470565**Phone:** 8323861000**Tinwsys Number:** 3292

Map ID 25: PWS

Map ID: 25		Source: TCEQ
Water Source ID: G1011570C	PWS - Public Water Supply	Banks ID: G1011570C
Well Address: TX		Rel. Loc.: 3.38mi SE
Completion Date: 1942-09-21		Drill Depth: 1226.0
PWS Name: HOUSTON REFINING		Elevation: 26.25 ft (-3.38 ft)
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	EMERGENCY	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 26: PWS

Map ID: 26		Source: TCEQ
Water Source ID: G1011570A	PWS - Public Water Supply	Banks ID: G1011570A
Well Address: TX	Rel. Loc.: 3.38mi E	
Completion Date: 1934-01-01	Drill Depth: 1701.0	
PWS Name: HOUSTON REFINING	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 27: PWS

Map ID: 27		Source: TCEQ
Water Source ID: G1011570D	PWS - Public Water Supply	Banks ID: G1011570D
Well Address: TX		Rel. Loc.: 3.45mi SE
Completion Date: 1947-07-07		Drill Depth: 1844.0
PWS Name: HOUSTON REFINING		Elevation: 26.25 ft (-3.38 ft)
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	OPERATIONAL	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 28: PWS

Map ID: 28		Source: TCEQ
Water Source ID: G1010015B	PWS - Public Water Supply	Banks ID: G1010015B
Well Address: TX	Rel. Loc.: 3.53mi NE	
Completion Date: 1959-06-17	Drill Depth: 1007.0	
PWS Name: CITY OF JACINTO CITY	Elevation: 29.53 ft (-0.10 ft)	
Pws Id:	1010015	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0687	
System Status:	ACTIVE	
Source Status:	DEMAND	
Responsible Party:	ANA DIAZ	
Responsible Party Address:	1301 MERCURY DR	
Responsible Party City:	JACINTO CITY	
Responsible Party State:	TX	
Responsible Party Zip:	770292538	
Phone:	7136748424	
Tinwsys Number:	2192	

Map ID 29: PWS

Map ID: 29		Source: TCEQ
Water Source ID: G1012331A	PWS - Public Water Supply	Banks ID: G1012331A
Well Address: TX		Rel. Loc.: 3.55mi E
Completion Date: 1984-07-15		Drill Depth: 590.0
PWS Name: AES DEEPWATER		Elevation: 13.12 ft (-16.50 ft)
Pws Id:	1012331	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: INACTIVE	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	7137402215	
Tinwsys Number:	6648	

Map ID 30: PWS

Map ID: 30		Source: TCEQ
Water Source ID: G1010013MJ	PWS - Public Water Supply	Banks ID: G1010013MJ
Well Address: TX	Rel. Loc.: 3.83mi SW	
Completion Date: 1939-01-01	Drill Depth: 332.0	
PWS Name: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 31: PWS**Map ID: 31****Source: TCEQ****Water Source ID: G1010013MI****PWS - Public Water Supply****Banks ID: G1010013MI****Well Address: TX****Rel. Loc.: 3.92mi SW****Completion Date: 1947-01-01****Drill Depth: 854.0****PWS Name: CITY OF HOUSTON****Elevation: 36.09 ft (+6.46 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 32: PWS

Map ID: 32		Source: TCEQ
Water Source ID: G1010013HN	PWS - Public Water Supply	Banks ID: G1010013HN
Well Address: TX	Rel. Loc.: 3.99mi W	
Completion Date: 1938-11-12	Drill Depth: 957.0	
PWS Name: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 33: PWS

Map ID: 33		Source: TCEQ
Water Source ID: G1010013HJ	PWS - Public Water Supply	Banks ID: G1010013HJ
Well Address: TX	Rel. Loc.: 4.03mi W	
Completion Date: 1925-01-01	Drill Depth: 900.0	
PWS Name: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 34: PWS**Map ID: 34****Source: TCEQ****Water Source ID: G1010013HO****PWS - Public Water Supply****Banks ID: G1010013HO****Well Address: TX****Rel. Loc.: 4.05mi W****Completion Date: 1963-01-01****Drill Depth: 1725.0****PWS Name: CITY OF HOUSTON****Elevation: 42.65 ft (+13.02 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 35: PWS

Map ID: 35		Source: TCEQ
Water Source ID: G1011441A	PWS - Public Water Supply	Banks ID: G1011441A
Well Address: TX	Rel. Loc.: 4.06mi S	
Completion Date:	Drill Depth: 318.0	
PWS Name: COACHLIGHT MOBILE HOME PARK	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1011441	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	FORMER PWS WELL	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	8207	

Map ID 36: PWS

Map ID: 36		Source: TCEQ
Water Source ID: G1010013HM	PWS - Public Water Supply	Banks ID: G1010013HM
Well Address: TX	Rel. Loc.: 4.06mi W	
Completion Date: 1931-01-01	Drill Depth: 1760.0	
PWS Name: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 37: PWS**Map ID: 37****Source: TCEQ****Water Source ID: G1010013HK****PWS - Public Water Supply****Banks ID: G1010013HK****Well Address: TX****Rel. Loc.: 4.06mi W****Completion Date: 1926-01-01****Drill Depth: 1520.0****PWS Name: CITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 38: PWS**Map ID: 38****Source: TCEQ****Water Source ID: G1010013AQ****PWS - Public Water Supply****Banks ID: G1010013AQ****Well Address: TX****Rel. Loc.: 4.06mi W****Completion Date: 1962-12-29****Drill Depth: 2100.0****PWS Name: CITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	ABANDONED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 39: PWS**Map ID: 39****Source: TCEQ****Water Source ID: G1010013PO****PWS - Public Water Supply****Banks ID: G1010013PO****Well Address: TX****Rel. Loc.: 4.06mi SW****Completion Date: 1951-03-01****Drill Depth: 851.0****PWS Name: CITY OF HOUSTON****Elevation: 36.09 ft (+6.46 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 40: PWS**Map ID: 40****Source: TCEQ****Water Source ID: G1010013HL****PWS - Public Water Supply****Banks ID: G1010013HL****Well Address: TX****Rel. Loc.: 4.08mi W****Completion Date: 1928-01-01****Drill Depth: 1350.0****PWS Name: CITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 41: PWS

Map ID: 41		Source: TCEQ
Water Source ID: G1012499A	PWS - Public Water Supply	Banks ID: G1012499A
Well Address: TX		Rel. Loc.: 4.12mi NW
Completion Date:		Drill Depth: 500.0
PWS Name: OLDE TIME ICE CO INC		Elevation: 42.65 ft (+13.02 ft)
Pws Id:	1012499	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	FORMER PWS WELL	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	7132286391	
Tinwsys Number:	7923	

Map ID 42: PWS

Map ID: 42		Source: TCEQ
Water Source ID: G1010013OI	PWS - Public Water Supply	Banks ID: G1010013OI
Well Address: TX	Rel. Loc.: 4.19mi N	
Completion Date: 1950-01-01	Drill Depth: 934.0	
PWS Name: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 43: PWS

Map ID: 43		Source: TCEQ
Water Source ID: G1011504A	PWS - Public Water Supply	Banks ID: G1011504A
Well Address: TX		Rel. Loc.: 4.37mi N
Completion Date:		Drill Depth: 175.0
PWS Name: ROADWAY EXPRESS INC WALLISVILLE RD		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1011504	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	8122	

Map ID 44: PWS**Map ID: 44****Source: TCEQ****Water Source ID: G1010013PM****PWS - Public Water Supply****Banks ID: G1010013PM****Well Address: TX****Rel. Loc.: 4.38mi S****Completion Date: 1948-09-01****Drill Depth: 581.0****PWS Name: CITY OF HOUSTON****Elevation: 36.09 ft (+6.46 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 45: PWS

Map ID: 45		Source: TCEQ
Water Source ID: G1010013PN	PWS - Public Water Supply	Banks ID: G1010013PN
Well Address: TX	Rel. Loc.: 4.47mi SW	
Completion Date: 1949-01-01	Drill Depth: 853.0	
PWS Name: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 46: PWS

Map ID: 46		Source: TCEQ
Water Source ID: G1013315A	PWS - Public Water Supply	Banks ID: G1013315A
Well Address: TX		Rel. Loc.: 4.51mi NE
Completion Date:		Drill Depth:
PWS Name: R & L CARRIERS INC		Elevation: 32.81 ft (+3.18 ft)
Pws Id:	1013315	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PLUGGED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	8005435589	
Tinwsys Number:	3332	

Map ID 47: PWS**Map ID: 47****Source: TCEQ****Water Source ID: G1010293N****PWS - Public Water Supply****Banks ID: G1010293N****Well Address: TX****Rel. Loc.: 4.66mi SE****Completion Date: 2011-11-15****Drill Depth: 1290.0****PWS Name: CITY OF PASADENA****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010293**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0017**System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** JEFF A WAGNER**Responsible Party Address:** PO BOX 672**Responsible Party City:** PASADENA**Responsible Party State:** TX**Responsible Party Zip:** 775010672**Phone:** 7134754936**Tinwsys Number:** 2285

Map ID 48: PWS

Map ID: 48		Source: TCEQ
Water Source ID: G1010293K	PWS - Public Water Supply	Banks ID: G1010293K
Well Address: TX		Rel. Loc.: 4.68mi SE
Completion Date: 1952-01-01		Drill Depth: 1282.0
PWS Name: CITY OF PASADENA		Elevation: 26.25 ft (-3.38 ft)
Pws Id:	1010293	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0017	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	JEFF A WAGNER	
Responsible Party Address:	PO BOX 672	
Responsible Party City:	PASADENA	
Responsible Party State:	TX	
Responsible Party Zip:	775010672	
Phone:	7134754936	
Tinwsys Number:	2285	

Map ID 49: PWS

Map ID: 49		Source: TCEQ
Water Source ID: G1012605A	PWS - Public Water Supply	Banks ID: G1012605A
Well Address: TX		Rel. Loc.: 4.81mi E
Completion Date:		Drill Depth: 550.0
PWS Name: SWS HOLDINGS-PASADENA		Elevation: 16.40 ft (-13.22 ft)
Pws Id:	1012605	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: INACTIVE	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	7134174162	
Tinwsys Number:	2974	

Map ID 50: PWS**Map ID: 50****Source: TCEQ****Water Source ID: G1010013HH****PWS - Public Water Supply****Banks ID: G1010013HH****Well Address: TX****Rel. Loc.: 4.88mi NW****Completion Date: 1938-01-01****Drill Depth: 1291.0****PWS Name: CITY OF HOUSTON****Elevation: 45.93 ft (+16.31 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 51: PWS



Map ID: 51		Source: TCEQ
Water Source ID: G1010013NX	PWS - Public Water Supply	Banks ID: G1010013NX
Well Address: TX	Rel. Loc.: 4.88mi SE	
Completion Date: 1941-01-01	Drill Depth: 857.0	
PWS Name: CITY OF HOUSTON	Elevation: 29.53 ft (-0.10 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 51 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	64
PWS	CITY OF HOUSTON	TX	65

Map ID 51: PWS



Map ID: 51

Source: TCEQ

Water Source ID: G1010013NW

PWS - Public Water Supply

Banks ID: G1010013NW

Well Address: TX

Rel. Loc.: 4.88mi SE

Completion Date: 1926-01-01

Drill Depth: 670.0

PWS Name: CITY OF HOUSTON

Elevation: 29.53 ft (-0.10 ft)

Pws Id: 1010013

Digital Log: [Go to webpage](#)

Fips Cd: 201

Ccn: P1552

System Status: ACTIVE

Source Status: PLUGGED

Responsible Party: CAROL ELLINGER HADDOCK

Responsible Party Address: PO BOX 1562

Responsible Party City: HOUSTON

Responsible Party State: TX

Responsible Party Zip: 772511562

Phone: 8323952511

Tinwsys Number: 2190

Sites in Map ID 51 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	64
PWS	CITY OF HOUSTON	TX	65

Map ID 52: PWS

Map ID: 52		Source: TCEQ
Water Source ID: G1010013HG	PWS - Public Water Supply	Banks ID: G1010013HG
Well Address: TX	Rel. Loc.: 4.94mi NW	
Completion Date: 1931-01-01	Drill Depth: 1871.0	
PWS Name: CITY OF HOUSTON	Elevation: 45.93 ft (+16.31 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 53: PWS**Map ID: 53****Source: TCEQ****Water Source ID: G1010013GR****PWS - Public Water Supply****Banks ID: G1010013GR****Well Address: TX****Rel. Loc.: 4.96mi W****Completion Date: 1925-01-01****Drill Depth: 1535.0****PWS Name: CITY OF HOUSTON****Elevation: 42.65 ft (+13.02 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Dataset Descriptions and Sources



Dataset	Source	Dataset Description	Update Schedule	Requested Date	Received Date	Update Date	Source Update Date
PWS - Public Water Supply (TX)	TCEQ	This dataset contains a collection of records from Texas Water Districts, Public Drinking Water Systems and Water and Sewer Utilities who submit information to the TCEQ.	Quarterly	2024-12-31	2024-12-31	2025-01-03	2024-12-31

Disclaimer



Banks Environmental Data, Inc. has performed a thorough and diligent search of all public water supply systems recorded with Texas Commission on Environmental Quality (TCEQ) Safe Drinking Water Information System (SDWIS). Actual site locations are derived from TCEQ Texas Drinking Water Watch digital data. Although Banks performs quality assurance and quality control on all research, we recognize that any inaccuracies of the records and mapped locations could be traced to TCEQ.

Description of CCN (Certificate of Convenience and Necessity)

A Certificate of Convenience and Necessity (CCN) is issued by the Public Utility Commission (PUC) of Texas, and authorizes a utility to provide water and/or sewer service to a specific area. CCNs are required of investor owned utilities and water supply corporations. The CCN obligates the water or sewer retail public utility to provide continuous and adequate service to every customer who requests service in that area.

APPENDIX R

A listing of each municipality, other than the City of Houston, with a corporate limit within one-half mile of the boundary of the designated property.

Other than the City of Houston, there are no municipalities with a corporate limit within one-half mile of the boundary of the designated property. A copy of the Banks MSD Municipal Report is provided as **Attachment R**.

Prepared for:
ESE PARTNERS LLC
2002 West Grand Parkway North, Ste. 140
Katy, TX 77449



MSD
Municipal
Report

7827 Ave H

Houston, TX

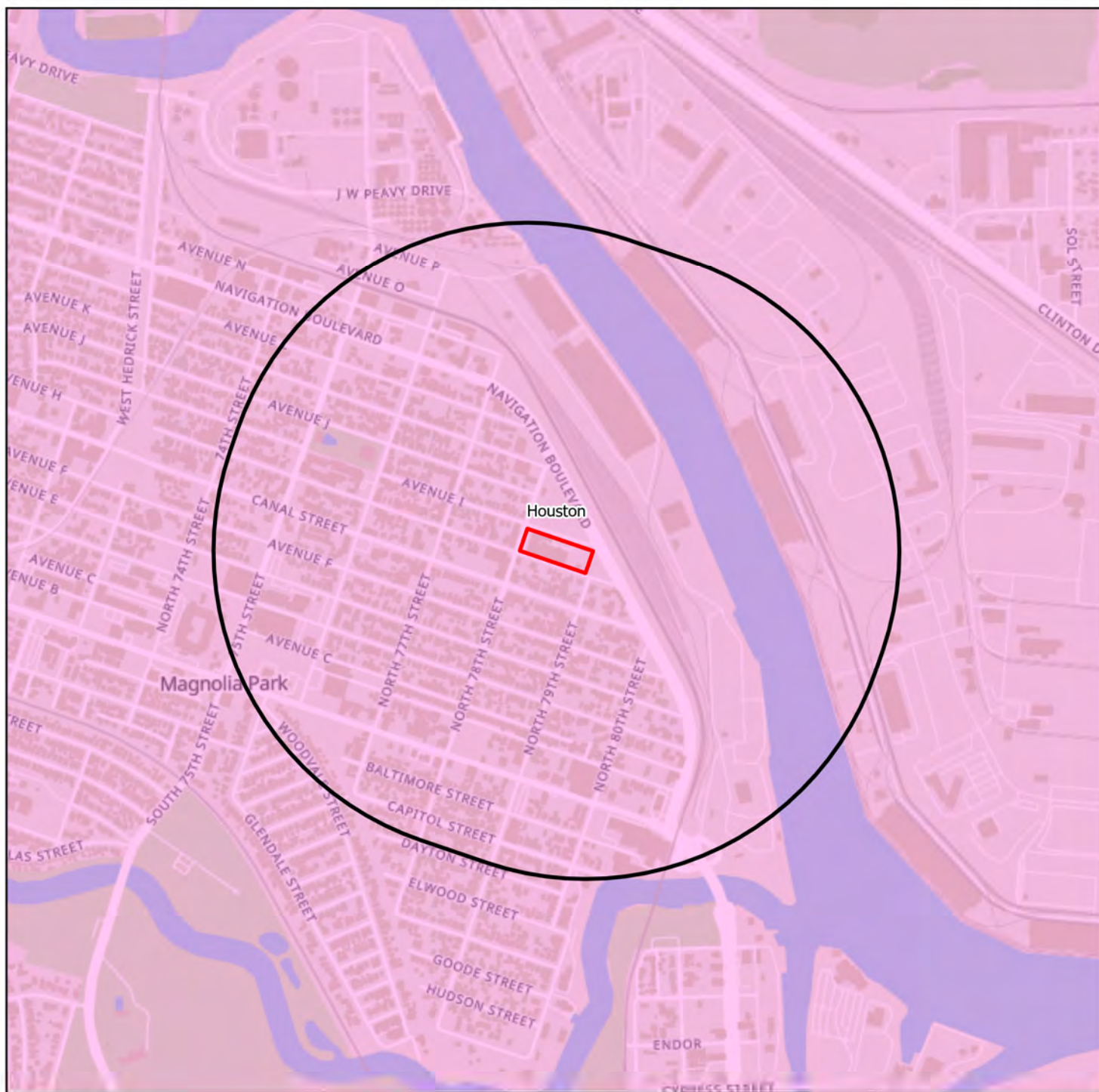
Harris County

PO #: 22-1980-1

ES-145375

Tuesday, March 04, 2025

Municipal Boundaries - 0.5 Mile Radius



7827 Ave H

- Subject Site
- Search Buffer

 Houston

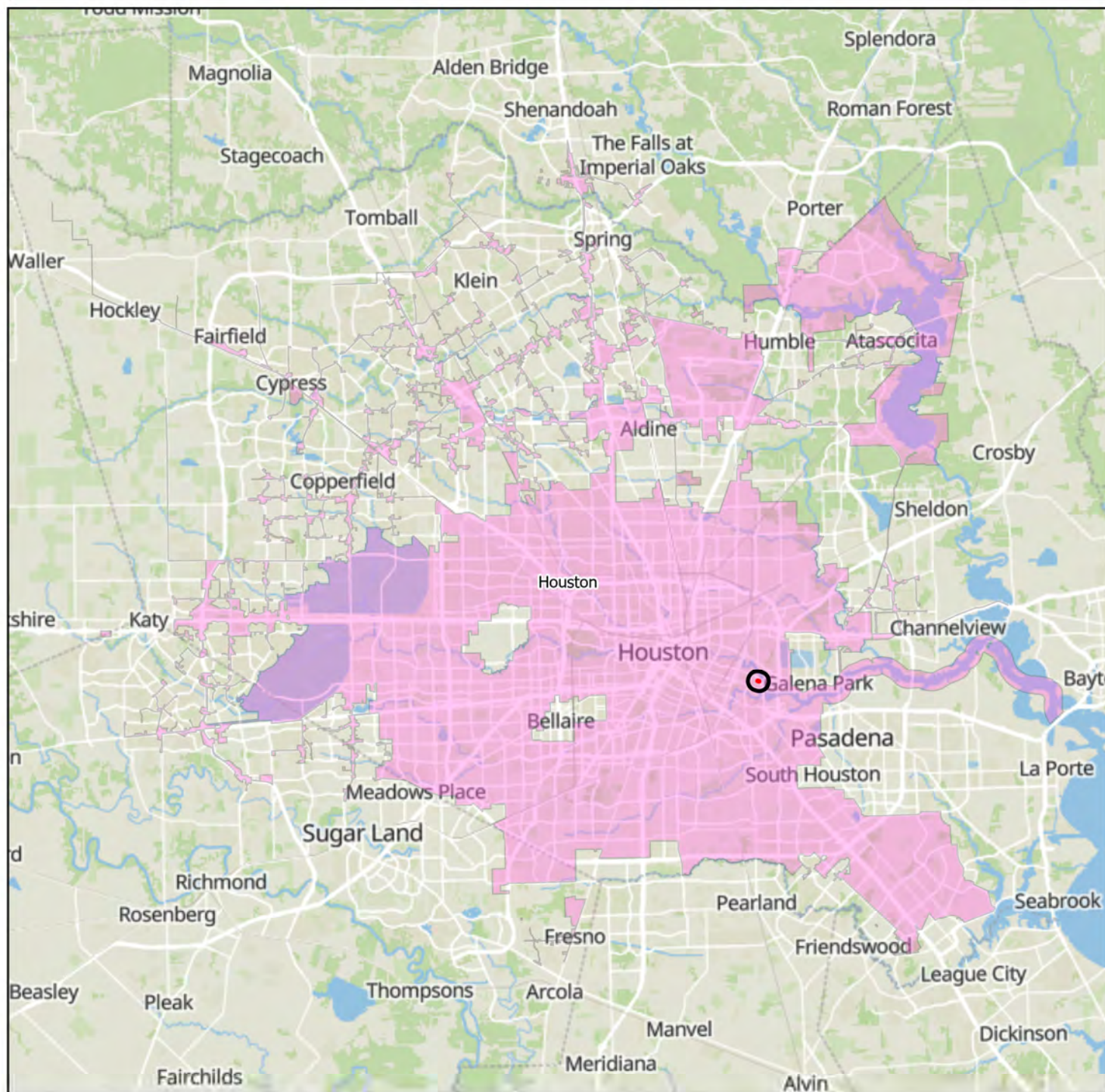
1:15,000

Lambert Conformal Conic Projection
1983 North American Datum
First Standard Parallel: 33° 0' 00" North
Second Standard Parallel: 45° 0' 00" North
Central Meridian: 96° 0' 00" West
Latitude of Origin: 39° 0' 00"



Source: U.S. Census

Municipal Boundaries



7827 Ave H

-  Subject Site
-  Search Buffer

 Houston

1:495,000

Lambert Conformal Conic Projection
1983 North American Datum
First Standard Parallel: 33° 0' 00" North
Second Standard Parallel: 45° 0' 00" North
Central Meridian: 96° 0' 00" West
Latitude of Origin: 39° 0' 00"

Source: U.S. Census

APPENDIX S

A listing of each municipality, other than the City of Houston, that owns or operates a groundwater supply well within five miles of the boundary of the designated property.

Other than the City of Houston, the City of Pasadena, the City of Jacinto City, and the City of Galena Park are the only municipalities located within five miles of the Site that operate groundwater supply wells.

APPENDIX T

*A listing of owners of real property within 2,500 ft. of the boundary of the designated property as indicated by the most recent appraisal district records. Please Note: Depending on the location of your site, this requirement may include real property outside the City of Houston. Be sure to include **ALL** properties in the 2,500 ft. boundary. (An accompanying electronic excel file with mailing information should be included with your application.)*

A listing of owners of real property within 2,500 foot of the boundary of the designated property as indicated by the most recent Harris County Appraisal District (HCAD) records is included in **Table T**. An accompanying electronic excel file with real property owner mailing information is included in the electronic copy of this report (**Appendix Y**).

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
7409 NAVIGATION LLC	6127 BRIAR ROSE DR	HOUSTON	TX	77057-3501	0251950000013
7424 AVE K LLC	12900 SHADOW CREEK PKWY	PEARLAND	TX	77584-7471	0251730000033
75 AVE F LLC	2748 BINGLE RD	HOUSTON	TX	77055-1135	0251300000042
7530 CANAL LLC	3220 S PEMBERTON CIRCLE DR	HOUSTON	TX	77025-4330	0251390000029
7530 CANAL STREET LLC	7530 CANAL ST	HOUSTON	TX	77012-1100	0251480000008
7605 CANAL LLC	1880 WHITE OAK DR APT 124	HOUSTON	TX	77009-7548	0251470000022
7715 HARRISBURG LLC	PO BOX 542175	HOUSTON	TX	77254-2175	0250960000016
77TH STREET PROPERTIES LLC	4631 TILBURY TRL	RICHMOND	TX	77407-2843	0252470050001
80TH STREET INC	PO BOX 5088	HOUSTON	TX	77262-5088	0250970000023
80TH STREET INC	7939 HARRISBURG BLVD	HOUSTON	TX	77012-1601	0250940000001
ABTAHI KHOSROW	PO BOX 193	TOMBALL	TX	77377-0193	0251160000003
AC & G STAT INC % CHRISTOS STATHATOS	416 76TH ST	HOUSTON	TX	77012-1206	0251090000061
ACEVEDO JOSE M	818 77TH ST	HOUSTON	TX	77012-1110	0251550000049
ACHEE CONNIE B	117 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000017
ACOSTA MIGUEL S & MARIA G	7706 AVENUE C	HOUSTON	TX	77012-1201	1190200010002
ACUNA EMELINDA R MORENO	7408 STANWICK DR	HOUSTON	TX	77087-6112	0251580000037
ADAMS PEREZ C % PAM YOKLEY	2007 CRANSTON CT	HOUSTON	TX	77008-6301	0251450000034
AFTON PUMPS	PO BOX 9246	HOUSTON	TX	77261-9246	0251950000038
AGUERO ERIKA J	7714 AVENUE C	HOUSTON	TX	77012-1201	1190200010004
AGUILAR AURELIA	15515 FALLING LIMB CT	HOUSTON	TX	77049-1339	0251040000045
AGUILAR ELVA M	7929 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000049
AGUILAR GREGORIA & MOISES	11510 PALMSPRING DR UNIT G	HOUSTON	TX	77034-3698	0251260000030
AGUILAR LETICIA	7725 CAPITOL ST	HOUSTON	TX	77012-1536	0252280000048
AGUILAR LUCY	7526 AVENUE F	HOUSTON	TX	77012-1212	0251290000037
AGUIRRE IMELDA	606 74TH ST	HOUSTON	TX	77011-3810	0251400000049
AGUIRRE JAVIER & EVANGELIN	7802 DAYTON ST	HOUSTON	TX	77012-1543	0252240000005
AGUIRRE JOSE G & SIMONA	7801 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000018
ALANIS MINERVA R & DANIEL	7805 AVENUE C	HOUSTON	TX	77012-1323	0251060000021
ALANIZ GLORIA GARZA	7831 AVENUE C	HOUSTON	TX	77012-1323	0251060000008
ALANIZ TALIA M	7831 AVENUE C	HOUSTON	TX	77012-1323	0251060000019
ALCORTA GILBERTO	8018 AVENUE E	HOUSTON	TX	77012-1329	0251140000030
ALEJANDRO ELVA M	7837 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000004
ALEJANDRO GILBERTO	7928 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000038
ALEJANDRO GILBERTO & EVANGELINA	7619 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000015
ALEJANDRO GILBERTO & NORMA	7638 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000043
ALEXS HOME INVESTOR INC	9634 GRANNIS ST	HOUSTON	TX	77075-1887	0251070000046
ALL STATES LEASING LLC	PO BOX 15176	HOUSTON	TX	77220-5176	0251690000041
ALLOY CARBIDE COMPANY	7827 AVENUE H	HOUSTON	TX	77012-1131	0251540000047
ALMAGUER BIANCA A	7931 DAYTON ST	HOUSTON	TX	77012-1651	0252310000007
ALMONT JOKONDA S	1207 75TH ST	HOUSTON	TX	77011-2811	0251880000001
ALVARADO JESUS	6531 AVENUE C	HOUSTON	TX	77011-3515	0251180000027
ALVARADO TOMAS	204 BLUEBIRD LN	PASADENA	TX	77502-4604	0251380000018
ALVARES ANDRES	6525 TARA DR	AUSTIN	TX	78747-4067	0252230000034
ALVAREZ ANTHONY G	7707 AVENUE E	HOUSTON	TX	77012-1237	0251270000021
ALVAREZ BRENDA L & JULIO	7746 AVENUE F	HOUSTON	TX	77012-1242	0251270000046
ALVAREZ DIEGO A ALVAREZ	408 78TH ST	HOUSTON	TX	77012-1227	0251160000063
ALVAREZ EDGAR HUGO	7802 AVENUE E	HOUSTON	TX	77012-1325	0251160000064
ALVAREZ ELVIRA	7725 AVENUE E	HOUSTON	TX	77012-1237	0251270000009

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
ALVAREZ JOHN MANUEL	7724 E MAGNOLIA ST	HOUSTON	TX	77012-1849	0251180000033
AMARO JORGE & BLANCA	7411 AVENUE F	HOUSTON	TX	77011-3832	0251400000019
AMAYA FRANCIS L	9442 MANCHESTER ST	HOUSTON	TX	77012-2450	0251380000012
AMBRIZ GENARO & MARIA JESUS	7702 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000025
AMERICAN LEGION HARRISBURG POST #472	7599 AVENUE C	HOUSTON	TX	77012-1414	0251090000001
ANDERSON DONALD H	PO BOX 607	KEMAH	TX	77565-0607	0251860000025
ANGUIANO ANITA F	101 PINEY WOODS CT UNIT 410	HOUSTON	TX	77077-5288	0251810000033
ANGUIANO EVERARDO & ALICIA	7727 1/2 AVE C	HOUSTON	TX	77012-1233	0251070000009
ARAIZA ERNEST L	7842 AVENUE F	HOUSTON	TX	77012-1331	0251260000044
ARC AAHUSTX003 LLC C/O RYAN LLC	11995 EL CAMINO REAL	SAN DIEGO	CA	92130-2539	1302630010004
ARCE OSCAR CRUZ	7534 AVENUE H	HOUSTON	TX	77012-1126	0251480000040
ARCHDIOCESE OF GALVESTON-HOUSTON	PO BOX 907	HOUSTON	TX	77001-0907	0251800000040
ARCHDIOCESE OF GALVESTON-HOUSTON IMMACULATE HEART OF MARY CATHOLIC CHURCH	1700 SAN JACINTO ST	HOUSTON	TX	77002-8216	0251370000019
ARETE HOME SOLUTIONS INC	7414 CANAL ST	HOUSTON	TX	77011-2844	0251400000031
AREVALO CHRISTIAN I	5503 NIGHTINGALE DR	HOUSTON	TX	77017-6328	0252270000012
AREVALO MARCO	7417 CANAL ST	HOUSTON	TX	77011-2843	0251490000015
ARRIAGA MANUEL & GUDELIA	7733 AVENUE J	HOUSTON	TX	77012-1031	0251700000007
ARROYO ALTAGRACIA	7425 AVE L	HOUSTON	TX	77011-2846	0251880000012
ARROYO MARIA	7914 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000033
AVILA CECILIA CASTILLO	7646 HARRISBURG BLVD	HOUSTON	TX	77012-1440	0252240000049
AVILA MARY A	2111 BAY HILL DR	LEAGUE CITY	TX	77573-4483	0251720000023
AVILES NOEL A & BERTA H	7906 AVENUE C	HOUSTON	TX	77012-1342	1190200010028
AYALA CLARISSA M	108 ALTON ST	HOUSTON	TX	77012-1410	0530550060004
AYALA JONATHAN D & CALEB D	7620 AVENUE K	HOUSTON	TX	77012-1036	0251710000035
BACAMORENO JULIO CESAR	7619 AVENUE I	HOUSTON	TX	77012-1137	0251640000015
BAENA MA ESTELA	7825 AVENUE F	HOUSTON	TX	77012-1330	0251360000012
BALDERAS ALICE ESTATE OF % BALDERAS BLAS B	12735 WHISTLING SPRINGS DR	HUMBLE	TX	77346-4115	0252310000025
BALLESTEROS ESTEDAN	7415 AVENUE F	HOUSTON	TX	77011-3832	0251400000016
BALLESTEROS STEVEN	2615 EVERGREEN DR	HOUSTON	TX	77087-2704	0251180000017
BANANI INVESTMENTS LLC	611 BRITTMOORE RD	HOUSTON	TX	77079-6101	0251180000041
BANDA HIGINIO H & SALLY	501 78TH ST	HOUSTON	TX	77012-1228	0251270000001
BANDA JOSE CERVANTES	7721 AVENUE H	HOUSTON	TX	77012-1129	0251550000013
BANDA OMAR	501 78TH ST	HOUSTON	TX	77012-1228	0251270000048
BAPTIST MISSION CENTERS BAPTIST ASSN SUBSIDIARY OF UNION BAPTIST	7629 AVENUE F	HOUSTON	TX	77012-1239	0251380000003
BARBER ALEX	7632 AVENUE K	HOUSTON	TX	77012-	0251710000040
BARBOZA SYLVIA L	7806 AVENUE C	HOUSTON	TX	77012-1346	1190200010015
BARRAGAN ANGELICA R	7936 AVENUE F	HOUSTON	TX	77012-1333	0251250000042
BARRERA FELIX & LEONOR	7741 DAYTON ST	HOUSTON	TX	77012-1540	0252330000003
BARRERA JAVIER ESTATE OF C/O EGLAEL BARRERA	7748 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000047
BARRERA MARIA I	3126 HOLLOW CREEK DR	HOUSTON	TX	77082-3539	0252240000003
BASURTO GUILLERMO & NATALIA	8044 HOWARD DR	HOUSTON	TX	77017-4633	0252210000033
BEAL MARY HELEN	7615 AVENUE E	HOUSTON	TX	77012-1235	0251280000016
BELTRAN ALFONSO T	7824 AVENUE F	HOUSTON	TX	77012-1331	0251260000037
BELTRAN ARMANDO J & SANDRA G	7710 CANAL ST	HOUSTON	TX	77012-1146	0251370000029
BELTRAN JOSE L & SOCORRO	14110 FLAIR DR	HOUSTON	TX	77049-3626	0251480000046
BENAVIDES MARIO A	7701 AVENUE E	HOUSTON	TX	77012-1237	0251270000023
BENITEZ GILBERTO & SONIA	7814 AVENUE C	HOUSTON	TX	77012-1346	1190200010017
BENITEZ JOSE L & MARGARET	210 SANDGATE RD	HOUSTON	TX	77061-5016	0251880000047

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
BERNIE RUBINSTEIN FAMILY TRUST B BERNIE RUBINSTEING TRUSTEE	4814 W JEFFERSON BLVD	LOS ANGELES	CA	90016-3921	1302630010003
BERRONES MARCELO & MARTHA	1207 76TH ST	HOUSTON	TX	77012-1005	0251870000001
BISHOP JOSEPH A FLORENZA	1700 SAN JACINTO ST	HOUSTON	TX	77002-8216	0251870000040
BIZARRAGA JESUS	7423 AVENUE I	HOUSTON	TX	77011-2839	0251660000014
BKS RENTALS LLC	1307 PINE SAP CT	PEARLAND	TX	77581-8850	0251790000003
BLANCAS JUAN	10335 SAGEMEADOW LN	HOUSTON	TX	77089-2107	0251350000060
BLANCAS MARY H	7940 CANAL ST	HOUSTON	TX	77012-1150	0251350000043
BLANCAS MARY H & JUAN	7936 CANAL ST	HOUSTON	TX	77012-1150	0251350000042
BLANCO JOSE M	7227 NARCISSUS ST	HOUSTON	TX	77012-3527	0251170000027
BLVD REAL ESTATE LLC	7008 CAPITOL ST	HOUSTON	TX	77011-4644	0252320000017
BMI INVESTMENTS INC	1925 SW FREEWAY	HOUSTON	TX	77098-4800	0251710000038
BOCKHOLD ALYSSA N	7818 AVENUE F	HOUSTON	TX	77012-1331	0251260000033
BOLTON TRUST	8507 HATTON ST	HOUSTON	TX	77025-3807	0251630000039
BRAVO ASSET MANAGEMENT LLC	7729 AVE F	HOUSTON	TX	77012-1241	0251370000009
BRAVO DAVID	7729 AVENUE F	HOUSTON	TX	77012-1241	0251370000034
BRAVO GUADALUPE	7729 AVENUE F	HOUSTON	TX	77012-1241	0251370000010
BRAVO SERVANDO	7621 1/2 AVENUE E	HOUSTON	TX	77012-1235	0251280000013
BRAVO SORVANDO JR	7621 1/2 AVENUE E	HOUSTON	TX	77012-1235	0251280000014
BROUSSARD CHELSY ANNE	7834 SHERMAN ST	HOUSTON	TX	77012-1337	0251060000042
BUI LONG	2623 HYLAND PARK	HOUSTON	TX	77014-2872	0251810000012
BUI THU HA	16011 ASHVALE DR	TOMBALL	TX	77377-9316	0251810000015
BWC MANCEHSTER TERMINALS	1111 BAGBY ST STE 1800	HOUSTON	TX	77002-2548	0402310000125
CABALLERO ALFONSO	7913 AVENUE F	HOUSTON	TX	77012-1332	0251350000018
CABALLERO GUADALUPE & MARTHA T	203 WOODVALE ST	HOUSTON	TX	77012-1453	0251350000016
CABELLO HUGO & MARIA DEL REGUGIO	7034 AVENUE Q	HOUSTON	TX	77011-1532	1429650010002
CABRERA SEBERO	16614 BOSS GASTON RD	SUGAR LAND	TX	77498-9549	0252330000008
CALDERON FERNANDO JR	7611 AVENUE I	HOUSTON	TX	77012-1137	0251640000017
CALDERON HUMBERTO T	1021 RANDALL ST	PASADENA	TX	77506-4625	0251560000030
CALDERON IRIA	7434 AVENUE H	HOUSTON	TX	77011-2836	0251490000039
CALZADA ARTURO	7714 AVENUE H	HOUSTON	TX	77012-1130	0251460000029
CAM CONSTRUCTION	7839 AVE E	HOUSTON	TX	77012-1352	0251150000029
CAMACHO JUAN C GARCIA	7004 SCHLEY ST	HOUSTON	TX	77087-1755	0251170000049
CAMPA JOSE A & RUFFIA V	7634 MONTGLEN ST	HOUSTON	TX	77061-1021	0251360000030
CAMPBELL FELICITAS	7817 HARRISBURG BLVD 4	HOUSTON	TX	77012-1503	0250950000013
CAMPOS EDGAR	3402 STERLING GARDEN LN	PEARLAND	TX	77584-1956	0530560000010
CAMPOS ENRIGUE	7431 AVENUE E	HOUSTON	TX	77011-3828	0251300000007
CANAL HEALTHCARE SOLUTIONS LLC	5607 PINEWILDE DR	HOUSTON	TX	77066-2419	0251380000001
CANALES MARTA	3701 FREUND ST	HOUSTON	TX	77003-1339	0251040000043
CANO FRANCESCA U	7929 AVENUE B	HOUSTON	TX	77012-1300	1190200010034
CANTU ALFONSO T & ORALIA	7839 AVENUE F	HOUSTON	TX	77012-1330	0251360000006
CANTU ANITA	7927 BALTIMORE ST	HOUSTON	TX	77012-1645	0252210000010
CANTU CARLOS	7935 BALTIMORE ST	HOUSTON	TX	77012-1645	0252210000007
CANTU CUPER	8124 SWIFTWATER LN	HOUSTON	TX	77075-3028	0530560000012
CANTU DARIO GARCIA & ROSA ALICIA	7711 AVENUE E	HOUSTON	TX	77012-1237	0251270000017
CANTU GEORGE ET AL	7551 AZALEA ST	HOUSTON	TX	77023-2708	0251580000032
CANTU HUMBERTO & MARIA	7623 AVENUE H	HOUSTON	TX	77012-1127	0251560000013
CANTU HUMBERTO & MARIA L	1002 BAYOU VISTA DR	DEER PARK	TX	77536-5986	0251560000014
CANTU JESUS & ELINDA	5634 BONSFRELL ST	HOUSTON	TX	77023-4703	0251180000044

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
CANTU JOSEFA S	7435 AVENUE I	HOUSTON	TX	77011-2839	0251660000006
CANTU JOSEFA S	1805 FOREST HILL BLVD	HOUSTON	TX	77023-2513	0251660000049
CANTU LUIS R	7932 BALTIMORE ST	HOUSTON	TX	77012-1646	0252260000041
CANTU MARY	7533 NAVIGATION BLVD	HOUSTON	TX	77012-1053	0251940000007
CANTU ODILIA	7505 RED ROBIN LN	HOUSTON	TX	77075-2920	0251560000010
CANTU RAUL & GRISELDA	7505 RED ROBIN LN	HOUSTON	TX	77075-2920	0251560000012
CANTU ROY	7623 AVENUE J	HOUSTON	TX	77012-1029	0251710000013
CANTU SOCORRO	7837 AVENUE F	HOUSTON	TX	77012-1330	0251360000005
CANTU VICTOR	7919 DAYTON ST	HOUSTON	TX	77012-1651	0252310000015
CAPITAL 7733 LLC	707 OVERDELL DR	SUGAR LAND	TX	77479-2160	0252280000007
CARDENAS JULIA	7620 AVENUE E	HOUSTON	TX	77012-1236	0251180000035
CARDENAS LORENA R	7633 AVENUE H	HOUSTON	TX	77012-1127	0251560000007
CARDENAS RACHEL D	7835 DAYTON ST	HOUSTON	TX	77012-1542	0252320000006
CARRILLO GLORIA	7621 AVENUE C	HOUSTON	TX	77012-1415	0251080000062
CARRIZAL TIMOTHY	12 OLDHAM ST	HOUSTON	TX	77011-3439	0251810000008
CARRIZALES MARIA M ET AL	7850 AVENUE C	HOUSTON	TX	77012-1346	1190200010026
CARTER KENNETH D	9337 KATY FWY UNIT 233	HOUSTON	TX	77024-1542	0251060000038
CASANOVA MARIA E RAMIREZ	7403 AVENUE I	HOUSTON	TX	77011-2839	0251660000023
CASON PRIVATE CAPITAL LLC	2365 RICE BLVD STE 201	HOUSTON	TX	77005-2668	0252210000005
CASTELAN JUAN E & JUANA M	7820 CAPITOL ST	HOUSTON	TX	77012-1539	0530530000016
CASTENEDA LENORA	7616 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000031
CASTILLO ANTONIO & HERLINDA	7606 AVENUE K	HOUSTON	TX	77012-1036	0251710000027
CASTILLO CLEOTILDE	7322 WALKER ST	HOUSTON	TX	77011-4851	0251080000011
CASTILLO CONSUELO	5206 HARVEST BEND CT	SUGAR LAND	TX	77479-4214	0252310000005
CASTILLO EILEEN	18907 KEMBLE RD	HUMBLE	TX	77346-2622	0251850000018
CASTILLO JUAN T & FRANCISCA L	7639 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000004
CASTILLO MARIO A & MARIA E	7924 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000034
CASTILLO STELLA A	7640 AVENUE L	HOUSTON	TX	77012-1042	0251790000044
CASTILLO VICTOR L	7614 AVENUE J	HOUSTON	TX	77012-1030	0251640000032
CASTILLO VICTOR R	7723 AVENUE K	HOUSTON	TX	77012-1037	0251780000013
CASTRO ARTURO	7710 AVENUE I	HOUSTON	TX	77012-1140	0251550000029
CASTRO HORTENSIA	7618 AVENUE F	HOUSTON	TX	77012-1240	0251280000033
CASTRO MARLIN J	7525 CANAL ST	HOUSTON	TX	77012-1141	0251480000010
CASTRO REYES	623 SULPHUR ST	HOUSTON	TX	77034-1322	0251490000050
CASTRO SILVESTRE & BEATRIZ	3917 LOVEJOY ST	HOUSTON	TX	77003-1926	0251400000050
CASTRO VINCENTE & GUADALUPE C	407 80TH ST	HOUSTON	TX	77012-1345	0251150000001
CASTRO-HERRERA JUAN G	7750 AVENUE C	HOUSTON	TX	77012-1201	1190200010013
CATALYST TRADING CO LTD	PO BOX 231064	HOUSTON	TX	77223-1064	0251940000011
CEDILLO CECILIA	11026 CLEAR VILLA LN	HOUSTON	TX	77034-2146	0251710000033
CEDILLO EUSEBIO C	7528 AVENUE F	HOUSTON	TX	77012-1212	0251290000038
CELAYA FELIPE	6710 BRACE ST	HOUSTON	TX	77061-3802	0251580000034
CEMEX USA % PROP TX DEPT	PO BOX 2883	WEST PALM BEACH	FL	33402-2883	0402310000010
CENO JOSE G & MARIA O	1706 ALTA VISTA ST	HOUSTON	TX	77023-2502	0250930000035
CENTERPOINT ENERGY HOU ELE	PO BOX 1475	HOUSTON	TX	77251-1475	0402320000074
CERVANTES FRANCISCO & NANCY	7719 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000015
CERVANTES FRANCISCO & NANCY	7717 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000016
CERVANTES JOSE L	8021 AVENUE E	HOUSTON	TX	77012-1328	0251240000015
CERVANTES MARCO A	19596 HIGHWAY 35 UNIT 2	ALVIN	TX	77511-1748	0252260000018

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
CERVANTES OCTAVIO & SIBILNA C	7518 AVENUE K	HOUSTON	TX	77012-1034	0251720000033
CERVANTES OCTAVIO ET AL	4207 KINSLEY DRIVE	PASADENA	TX	77505-4422	0252310000029
CERVANTES ROSA E	3006 BROADWAY ST	HOUSTON	TX	77017-2313	0252310000003
CERVANTES SALVADOR	8203 DOVER ST	HOUSTON	TX	77061-1113	0251710000023
CG 7600 LP	2748 BINGLE RD	HOUSTON	TX	77055-1135	1302630010001
CHAPA CELIA P	7914 AVENUE F	HOUSTON	TX	77012-1333	0251250000031
CHAPA EMIGDIO	20310 ELMWOOD BROOK CT	CYPRESS	TX	77433-5656	0252270000022
CHAPA ISABEL	7942 AVENUE F	HOUSTON	TX	77012-1333	0251250000045
CHAPA RAUL	16546 MCCORMICK DR	HOUSTON	TX	77095-4977	0251250000029
CHAVARRIA CARMEN AGUILAR ESTATE OF	7536 NAVIGATION BLVD	HOUSTON	TX	77012-1054	0251870000041
CHAVARRIA GLORIA	7830 AVENUE H	HOUSTON	TX	77012-1132	0251450000040
CHAVEZ ARGELIA	8001 AVENUE C	HOUSTON	TX	77012-1305	0251040000060
CHAVEZ ELIZABETH V	7835 AVENUE E	HOUSTON	TX	77012-1352	0251260000006
CHAVEZ FRANCISCO & MARIA S	7317 AVENUE J	HOUSTON	TX	77011-2821	0251730000028
CHAVEZ GILDARDO & LETICIA	7804 AVENUE E	HOUSTON	TX	77012-1325	0251160000027
CHAVEZ JORGE A	7814 CANAL ST	HOUSTON	TX	77012-1148	0251360000031
CHAVEZ JUANITA M	7806 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000028
CHICANO FAMILY CENTER INC	7524 AVENUE E	HOUSTON	TX	77012-1200	0251190000005
CHURA FRANCISCO C	7801 CANAL ST	HOUSTON	TX	77012-1147	0251170000017
CHURCH BAPTIST	315 79TH ST	HOUSTON	TX	77012-1311	0251060000058
CHURCH MAGNOLIA TEMPLE	315 79TH ST	HOUSTON	TX	77012-1311	0251060000056
CHURCH OF CHRIST SPANISH SPEAKING	709 77TH ST	HOUSTON	TX	77012-1107	0251470000045
CIRE CAPITAL LTD	6512 TAGGART ST UNIT A	HOUSTON	TX	77007-2084	0251860000032
CIRE CAPITAL LTD	5334 CHEROKEE ST	HOUSTON	TX	77005-1702	0250970000009
CISNEROS ABEL SR	1910 ATHOS ST	HOUSTON	TX	77012-3316	0252230000043
CISNEROS LORRINA	11242 NEWTON ST	HOUSTON	TX	77089-1231	0251990000037
CISNEROS OSCAR R	7928 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000038
CISNEROS PEDRO I	7601 NAVIGATION BLVD	HOUSTON	TX	77012-1055	0251930000001
CISNEROS PEDRO IVAN	7617 NAVIGATION BLVD	HOUSTON	TX	77012-1055	0251930000015
CISNEROS PEDRO IVAN	6405 N HAYWOOD DR	HOUSTON	TX	77061-1511	0251930000021
CITY GATES REALTY LP	12237 PALMDATE ST	HOUSTON	TX	77034-3732	0251080000049
CITY OF HOUSTON	PO BOX 1562	HOUSTON	TX	77251-1562	0251290000050
CITY OF HOUSTON	PINVIEW TRIANGLE PK C-440	HOUSTON	TX	77000-	0530550000001
COBB DEBORAH	7703 DAYTON ST	HOUSTON	TX	77012-1540	0252330000016
COMMUNITY FAMILY CENTERS	7524 AVENUE E	HOUSTON	TX	77012-1200	0251290000013
CONTANDA TERMINALS LLC ATTN: JAY KING	1111 BAGBY ST STE 1800	HOUSTON	TX	77002-2548	0402310000001
CONTRERAS ALFRED L ET AL	7627 HARRISBURG BLVD	HOUSTON	TX	77012-1439	0250970000011
CONTRERAS ALFRED L ETAL	4006 RIVER DR	HOUSTON	TX	77017-3612	0250970000037
CONTRERAS RICARDO	7437 AVENUE H	HOUSTON	TX	77011-2835	0251580000006
CONTRERAS ROSIO G	7424 AVENUE H	HOUSTON	TX	77011-2836	0251490000035
CONTRERAS THEODORA EST OF % ELIZA DELEON & MANUEL CONTRERAS	7224 KERNEL ST	HOUSTON	TX	77012-3111	0251730000015
CORDOVA JOSE G	6118 CHERRYHILL ST	HOUSTON	TX	77087-2004	0252230000005
CORDOVA JOSEPHINE	115 79TH ST	HOUSTON	TX	77012-1605	0250950000050
CORDOVA RICARDO	8033 AVENUE C	HOUSTON	TX	77012-1305	0251040000039
CORDOVA ROSE HILDA	8031 SHERMAN ST	HOUSTON	TX	77012-1340	0251140000010
COREAS JESUS ALBERTO	7720 CANAL ST	HOUSTON	TX	77012-1146	0251370000033
CORONA ALFRED	7512 AVENUE K	HOUSTON	TX	77012-1034	0251720000030
CORONADO JOSE LUIS III	7613 AVENUE C	HOUSTON	TX	77012	0251080000016

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
CORONADO JULIAN	107 77TH ST	HOUSTON	TX	77012-1505	0251180000045
CORONADO MARIA E	7415 AVENUE H	HOUSTON	TX	77011-2835	0251580000019
CRESOFURO MACIAS &	7805 SHERMAN ST	HOUSTON	TX	77012-1336	0251370000024
CROIX MARK INVESTMENTS LLC	1925 SOUTHWEST FWY	HOUSTON	TX	77098-4800	0251300000037
CRUZ ANTONIA ANN	7939 SHERMAN ST	HOUSTON	TX	77012-1338	0251150000003
CRUZ JOEL & VICTORIA	8642 PLUM LAKE DR	HOUSTON	TX	77095-3651	0530530000012
CUA HECTOR L & DIANA G	8218 BRANIFF ST	HOUSTON	TX	77061-5204	1190200010030
CUELLAR JOSE G & ARGELIA	7906 AVENUE E	HOUSTON	TX	77012-1327	0251150000027
CUELLAR JOSE GONZALES	7908 AVENUE E	HOUSTON	TX	77012-1327	0251160000041
CUELLAR MICHAEL A	710 79TH ST	HOUSTON	TX	77012-1120	0251440000025
CUNNINGHAM JESUS S	7721 AVENUE E	HOUSTON	TX	77012-1237	0251270000011
CURRENT OWNER	PO BOX 751272	HOUSTON	TX	77275-1272	0251390000046
CURRENT OWNER	PO BOX 751272	HOUSTON	TX	77275-1272	0251460000031
CURRENT OWNER	PO BOX 30462	HOUSTON	TX	77249-0462	0251860000042
CURRENT OWNER	PO BOX 2352	HUMBLE	TX	77347-2352	0251790000039
CURRENT OWNER	8942 INTERVALE ST	HOUSTON	TX	77075-1508	0530550060007
CURRENT OWNER	7949 GOODE ST	HOUSTON	TX	77012-1641	0251630000003
CURRENT OWNER	7729 SHERMAN ST	HOUSTON	TX	77012-1243	0251070000042
CURRENT OWNER	7655 S BRAESWOOD BLVD APT 31	HOUSTON	TX	77071-1427	0252310000011
CURRENT OWNER	7639 AVENUE H	HOUSTON	TX	77012-1127	0251560000003
CURRENT OWNER	7631 AVENUE J	HOUSTON	TX	77012-1029	0251710000010
CURRENT OWNER	7548 CANAL ST	HOUSTON	TX	77012-1142	0251180000031
CURRENT OWNER	7025 VILLA DR	HOUSTON	TX	77061-2729	0251480000053
CURRENT OWNER	6619 LINDY LN	HOUSTON	TX	77023-4806	0251050000040
CURRENT OWNER	4048 DELHI ST	HOUSTON	TX	77022-4036	0251080000040
CURRENT OWNER	2323 CLEAR LAKE CITY BLVD STE 180-155	HOUSTON	TX	77062-8120	0251490000021
CURRENT OWNER	22136 WESTHEIMER PKWY STE 513	KATY	TX	77450-8296	0251880000008
CURRENT OWNER	203 E DAVIS STE E	CONROE	TX	77301-3160	0252330000036
CURRENT OWNER	1910 LAZY HOLLOW LN	PEARLAND	TX	77581-1712	0252320000013
CURRENT OWNER	1717 SAINT JAMES PL STE 118	HOUSTON	TX	77056-3409	0402310000099
DAILY LOUIS DR TRUSTEE	2523 MARONEAL ST	HOUSTON	TX	77030-3117	0252230000025
DAMIAN ELUTH J	7938 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000044
DAMTIF PROPERTIES LLC	13940 PARAMOUNT BLVD APT 729	PARAMOUNT	CA	90723-6151	0251260000003
DAVILA FRANCISCO	7938 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000056
DAVILA MARIBEL	7807 CAPITOL ST	HOUSTON	TX	77012-1538	0252270000020
DCCB ACQUISITIONS LLC	8162 TALTON ST	HOUSTON	TX	77028-1438	0251370000027
DE HOYOS EUGENE	7710 AVENUE E	HOUSTON	TX	77012-1238	0251170000029
DE LA FUENTE MANUEL	7603 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000021
DE LA GARZA EMILIO	7931 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000005
DE LA PAZ MOISES	7825 AVENUE F	HOUSTON	TX	77012-1330	0250960000004
DEACRUZ-RANGEL MARIA	7410 AVENUE K	HOUSTON	TX	77011-2828	0251730000029
DEHOYOS ROSE MARIE	7538 AVENUE K	HOUSTON	TX	77012-1034	0251720000043
DEL RIO FULGENCIO	3950 SALVATOR ST	PASADENA	TX	77504-2517	0250930000007
DEL VALLE JOHN M	8011 GULICK LN	HOUSTON	TX	77075-2632	0251720000012
DELA CERDA LISA	7714 GLENLEA ST	HOUSTON	TX	77061-2112	0251260000040
DELACRUZ CONSTANTINO G	6703 HOLLYGROVE DR	HOUSTON	TX	77061-2806	0250940000012
DELACRUZ MARIA	7747 AVENUE F	HOUSTON	TX	77012-1241	0251370000001
DELADO LYDIA PENA (ESTATE) % RICHARD DELGADO	7421 AVENUE K	HOUSTON	TX	77011-2827	0251810000014

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
DELAFUENTE MANUEL JR	7620 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000034
DELAPAZ FREDI	9550 MEYER FOREST DR APT 17110	HOUSTON	TX	77096-4363	0252270000028
DELAROSA BETTY	8024 AVENUE B	HOUSTON	TX	77012-1304	0250930000037
DELAROSA JUAN & MARIA	7728 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000038
DELBOSQUE ROSA M	311 S 78TH ST	HOUSTON	TX	77012-1516	0252320000023
DELCAMPO CHARLOTTA M	7720 AVENUE L	HOUSTON	TX	77012-1044	0251780000033
DELEON MARIA R	1922 PASADENA ST	HOUSTON	TX	77023-2527	0251710000001
DELGADO ANGELA	15407 SEMINOLE CANYON DR	SUGAR LAND	TX	77498-7333	0251450000001
DELGADO BEN	7711 CANAL ST	HOUSTON	TX	77012-1145	0251460000019
DELGADO CORDOVA CARLOS JR	117 79TH ST	HOUSTON	TX	77012-1605	0250950000046
DELGADO ELIDA E	709 75TH ST	HOUSTON	TX	77011-2801	0251490000002
DELGADO JUAN & ETUX ET AL	7112 SCHLEY ST	HOUSTON	TX	77087-1757	0251450000003
DELUGO ISABEL B	716 FERNELL	HOUSTON	TX	77011-	0530530000013
DELVALLE JAMES FELIX	7529 AVENUE J	HOUSTON	TX	77012-1027	0251720000010
DEMUTH NICHOLAS PAUL	406 HEATHER LN	CONROE	TX	77385-8955	0251580000027
DERICHEBOURG RECYCLING USA INC	7501 WALLISVILLE RD	HOUSTON	TX	77020-3543	1281340010001
DIADEM PROPERTIES LLC	20212 CHAMPION FOREST DR STE 700 #309	SPRING	TX	77379-8783	0252330000034
DIAS DAPHNE V	6814 TERMINO LN	ROSHARON	TX	77583-4489	1190200010018
DIAZ ABRAHAM & FRANCISCA	7536 AVENUE K	HOUSTON	TX	77012-1034	0251720000041
DIAZ ADAN & RUBI C	7629 AVENUE K	HOUSTON	TX	77012-1035	0251790000010
DIAZ JAVIER JULIO	7738 AVENUE B	HOUSTON	TX	77012-1232	0250960000042
DIAZ JUAN B	7833 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000007
DIAZ MARCO A & MARIA T	7826 AVENUE C	HOUSTON	TX	77012-1346	1190200010020
DIAZ MATIAS	7423 AVENUE H	HOUSTON	TX	77011-2835	0251580000013
DIAZ MIGUEL & TESSA	6662 MEADOWLAWN ST	HOUSTON	TX	77023-4012	0530530000003
DIOCESE GALVESTON HOUSTON	1700 SAN JACINTO ST	HOUSTON	TX	77002-8216	0251870000034
DISLA TOMAS & MIREYA	100 S 78TH ST APT 103	HOUSTON	TX	77012-1513	0252220000026
DOMINGUEZ HENRY M	4501 WALKER ST	HOUSTON	TX	77023-1147	0251050000001
DOMINGUEZ JOE	7436 AVENUE F	HOUSTON	TX	77011-3833	0251300000041
DOMINGUEZ OSCAR G JR	12719 TICONDEROGA RD	HOUSTON	TX	77044-2418	0252280000003
DOMINGUEZ ROSEMARY	6680 SYLVAN RD	HOUSTON	TX	77023-4829	0251140000004
DOMINGUEZ VICTOR A & YANIRA	12230 MEGAN WOODS LOOP	HOUSTON	TX	77089-6833	0252310000036
DUARTE INVESTMENTS	1 MAGNOLIA BEND DR	HOUSTON	TX	77024-7625	0251580000044
DURAN GILBERT	7548 AVENUE F	HOUSTON	TX	77012-1212	0251290000047
DURAN ROBERTO	7829 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000060
DURANDAL HONG Z	7531 AVENUE J	HOUSTON	TX	77012-1027	0251720000009
ECHAVARRIA DANIEL	2109 CHESTNUT LN	PASADENA	TX	77502-4022	0252320000021
ECHAVARRIA FLORENTINA	7822 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000035
ECHAVARRIA JEANETTE	7744 CAPITOL ST	HOUSTON	TX	77012-1537	0252330000045
ECHAVARRIA JESSE	2209 3RD ST	GALENA PARK	TX	77547-2701	0252320000037
ECHAVARRIA ROLANDO & LYDIA	7743 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000003
EHOU INVESTMENTS LTD	2410 POLK ST STE 200	HOUSTON	TX	77003-4341	0251250000047
EL CENTRO DE CORAZON	PO BOX 230209	HOUSTON	TX	77223-0209	1385730010001
ELIZONDO JULIO & MARIA	216 INDIANA ST	SOUTH HOUSTON	TX	77587-3408	0250930000016
ELIZONDO MIGUEL A	7405 CANAL ST	HOUSTON	TX	77011-2843	0251490000023
ESCAMILLA ADAN & ROSALINDA	302 S 79TH ST	HOUSTON	TX	77012-1611	0252320000047
ESCOBAR JUANITA R	10930 LINDEN GATE DR	HOUSTON	TX	77075-2398	0251870000003
ESCOBAR MORIS	7628 AVENUE F	HOUSTON	TX	77012-1240	0251280000039

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
ESCOBARCANALES CYNTHIA TORRES GOMEZ	7921 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000014
ESCOBEDO LAURA CHAVARRIA	7828 AVENUE H	HOUSTON	TX	77012-1132	0251450000048
ESPINOSA CONCEPCION CONNIE	7416 AVENUE K	HOUSTON	TX	77011-2828	0251730000031
ESPINOSA PAULINA V	405 77TH ST	HOUSTON	TX	77012-1216	0251180000051
ESPINOZA ESTHER	7714 AVENUE E	HOUSTON	TX	77012-1238	0251170000031
ESPINOZA SILVESTRE	7714 CANAL ST	HOUSTON	TX	77012-1146	0251370000031
EXPORT & NET LLC	406 KINGSTON CT	DEER PARK	TX	77536-6136	0252220000042
FAIRPORT VENTURES LLC	602 FAIRPORT LN	HOUSTON	TX	77079-2431	0251630000056
FAIRPORT VENTURES LLC	2018 WILD DUNES CIRCLE	KATY	TX	77450-8690	0251630000055
FAIZ MOMIN C-STORE INC	4407 PINE BLOSSOM TRL	HOUSTON	TX	77059-3145	0250930000001
FALCON CONSUELO Q	7823 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000012
FALCON RAUL	11043 GOLDEN FERN CT	HOUSTON	TX	77075-4675	0251060000040
FALCON ROBERT	7823 SHERMAN ST	HOUSTON	TX	77012-1336	0251060000035
FALCON ROBERT	7818 SHERMAN ST	HOUSTON	TX	77012-1337	0251060000034
FAVELA DIANA	6730 MOSS ROSE ST	HOUSTON	TX	77087-2602	0251070000020
FCH EAST END LLC	1000 LOUISIANA ST STE 7000	HOUSTON	TX	77002-5049	0251870000025
FERNANDEZ DIANNE	PO BOX 21349	HOUSTON	TX	77226-1349	0251160000006
FIERRO HOLDINGS LLC	7748 AVENUE K	HOUSTON	TX	77012-1038	0251700000047
FIORENZA REV JOSEPH A BISHOP DIOCESE OF	PO BOX 907	HOUSTON	TX	77001-0907	0251870000045
FISHER JENNIFER A	7409 AVENUE K	HOUSTON	TX	77011-2827	0251810000020
FLEXIN MANUFACTURING INC	7748 AVENUE K	HOUSTON	TX	77012-1038	0251700000009
FLORE GUADALUPE & MARIA	7840 CANAL ST	HOUSTON	TX	77012-1148	0251360000007
FLORES ALCIDES A JR	7623 AVENUE I	HOUSTON	TX	77012-1137	0251640000054
FLORES ANA L & DANIEL JR	3406 EXCHANGE ST	HOUSTON	TX	77020-3619	0251800000012
FLORES ANITA M	7607 1/2 AVE F	HOUSTON	TX	77012-1239	0251380000021
FLORES AUSENCIO & MARTHA C	10506 SAGEMEADOW LN	HOUSTON	TX	77089-3006	1190200010019
FLORES BEATRICE	7818 ELWOOD ST	HOUSTON	TX	77012-1525	0251950000007
FLORES CARMEN	7414 NAVIGATION BLVD	HOUSTON	TX	77011-1722	0251880000042
FLORES CARMEN	1929 PASADENA ST	HOUSTON	TX	77023-2526	0251950000011
FLORES DELORES H	7935 AVENUE B	HOUSTON	TX	77012-1300	1190200010037
FLORES DOMINGO V ESTATE OF	9955 KIRKDALE DR	HOUSTON	TX	77089-2201	0530530000010
FLORES EMERALDA	7418 AVENUE F	HOUSTON	TX	77011-3833	0251300000036
FLORES GUADALUPE	7842 CANAL ST	HOUSTON	TX	77012-1148	0251440000014
FLORES GUADALUPE R	2914 BRAHMAN DR	MANVEL	TX	77578-3266	0251440000011
FLORES LESLIE	7834 AVENUE C	HOUSTON	TX	77012-1346	1190200010022
FLORES LUCIO	7409 AVENUE J	HOUSTON	TX	77011-2823	0251730000020
FLORES MARIA D	7511 AVENUE L	HOUSTON	TX	77012-1039	0251870000021
FLORES MARIA ISABEL	7629 AVENUE E	HOUSTON	TX	77012-1235	0251280000009
FLORES MARIO	920 PAULINE AVE	PASADENA	TX	77502-5036	0251260000027
FLORES MINERVA	118 CANTON	HOUSTON	TX	77012-1422	0251580000008
FLORES RAMONA Z	7635 AVENUE C	HOUSTON	TX	77012-1415	0251080000007
FLORES RENE	7819 CANAL ST	HOUSTON	TX	77012-1147	0251450000014
FLORES RODRIGO H	7414 NAVIGATION BLVD	HOUSTON	TX	77011-1722	0251880000033
FLORES RODRIGO H	1929 PASADENA BLVD	HOUSTON	TX	77023-2526	0251880000054
FLORES RODRIGO H & CARMEN	1929 PASADENA ST	HOUSTON	TX	77023-2526	0251880000003
FLORES ROY ANTHONY	7814 ELWOOD ST	HOUSTON	TX	77012-1525	0251140000038
FLORES VICTOR E & ROSA	1429 RUTLAND ST	HOUSTON	TX	77008-4139	0251720000014
FOLWELL HOLDINGS LLC	PO BOX 15176	HOUSTON	TX	77220-5176	0251620000001

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
FONSECA SIMONA	7922 AVENUE B	HOUSTON	TX	77012-1322	0250940000035
FRANCO MARIA T	7430 AVENUE J	HOUSTON	TX	77011-2824	0251660000040
FUENTES ALEXIS HERNANDEZ	4310 ALLEN GENOA RD	PASADENA	TX	77504-3702	0251880000056
FUENTES EFREN	1207 AHRENS ST	HOUSTON	TX	77017-5525	0251170000050
FUENTES JUAN JOSE	403 79TH ST	HOUSTON	TX	77012-1313	0251160000049
FUNKDEALS LLC	447 E WHITNEY ST APT A	HOUSTON	TX	77022-3557	0251660000022
GALICIA JOSE L	1411 CHRISTINE	HOUSTON	TX	77017-4003	0251450000047
GALLEGOS PHILIP REYES	7909 AVENUE C	HOUSTON	TX	77012-1324	0251050000021
GALLEGOS ROBERT T	6414 JEFFERSON ST	HOUSTON	TX	77023-3320	0251700000037
GALLO DOLORES	8004 AVENUE B	HOUSTON	TX	77012-1304	0250930000031
GALVAN CAROLYN	908 SEVENTY SIXTH	HOUSTON	TX	77012-	0251640000023
GAMBOA ERNEST	3823 MINGLEWOOD BLVD	HOUSTON	TX	77023-6415	0251440000023
GAMINO MARGARITA E	2222 BASKET ST	PASADENA	TX	77502-3855	0251660000033
GARCIA ADRIAN	7705 CAPITOL ST	HOUSTON	TX	77012-1536	0252260000017
GARCIA AGAPITO	7413 AVENUE E	HOUSTON	TX	77011-3828	0251300000018
GARCIA ANICETO	5426 ENCHANTED MIST DR	HUMBLE	TX	77346-1223	1190200010016
GARCIA ELSA PATRICIA CASTANEDA	7741 HARRISBURG BLVD	HOUSTON	TX	77012-1501	0250960000003
GARCIA ERICK	2835 UMIK DR	HOUSTON	TX	77045-4841	0251560000008
GARCIA FRANCES GUARDIOLA	7412 AVENUE F	HOUSTON	TX	77011-3833	0251300000031
GARCIA GABRIEL	7428 AVENUE L	HOUSTON	TX	77011-2847	0251810000038
GARCIA GLORIA M % GLORIA MINIEL GARCIA	7830 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000039
GARCIA HECTOR	9123 W STERLING DR	PEARLAND	TX	77584-	0252220000049
GARCIA HECTOR N	10536 E HARDY RD	HOUSTON	TX	77093-4006	0252230000001
GARCIA JESSE	1813 SANTA ROSA ST	HOUSTON	TX	77023-2530	0251810000036
GARCIA JESUS M	7416 AVENUE F	HOUSTON	TX	77011-3833	0251300000035
GARCIA JOSE P	7802 AVENUE C	HOUSTON	TX	77012-1346	1190200010014
GARCIA JUANITO G & MARIA I	7414 AVENUE F	HOUSTON	TX	77011-3833	0251300000033
GARCIA MADEL C	7838 AVENUE E	HOUSTON	TX	77012-1325	0251160000043
GARCIA MARIA LETICIA	8029 SHERMAN ST	HOUSTON	TX	77012-1340	0251140000013
GARCIA OCTAVIANO & MARIA	7814 AVENUE E	HOUSTON	TX	77012-1325	0251160000029
GARCIA OLIVIA H	7812 AVENUE E	HOUSTON	TX	77012-1325	0251160000031
GARCIA RAFAEL M	7912 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000031
GARCIA ROBERTO & EMMA VELA	7610 AVENUE J	HOUSTON	TX	77012-1030	0251640000030
GARCIA ROSAURA ESTATE OF	7931 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000007
GARCIA SABINO & LINDA	7437 AVENUE K	HOUSTON	TX	77011-2827	0251810000006
GARCIA SALVADOR	7901 AVENUE E	HOUSTON	TX	77012-1326	0251250000023
GARCIA ZEFERINA ESTATE OF	7748 CANAL ST	HOUSTON	TX	77012-1146	0251370000047
GARICA MARIA G	7842 AVENUE C	HOUSTON	TX	77012-1346	1190200010024
GARZA DAVID	501 76TH ST	HOUSTON	TX	77012-1207	0251290000001
GARZA DORALICIA	10114 NORVIC ST	HOUSTON	TX	77029-2543	0251070000028
GARZA ERNESTINE B	3402 PRESTON AVE APT 817	PASADENA	TX	77505-2025	0251180000039
GARZA HELEN C & ROSE M	7827 CAPITOL ST	HOUSTON	TX	77012-1538	0252270000010
GARZA LAURA	7638 CANAL ST	HOUSTON	TX	77012-1144	0251380000043
GARZA LUCINDA	6435 BROOKSHIRE DR	HOUSTON	TX	77023-	0251490000005
GARZA NINFA	7636 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000041
GARZA ROBERTO & SANDRA	7815 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000017
GARZA RUDY	7923 DAYTON ST	HOUSTON	TX	77012-1651	0252310000013
GED PROPERTIES LLC	39 TERRAGLEN DR	SPRING	TX	77382-1045	0251040000025

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
GINEZ ALBERTINA C	7721 AVENUE I	HOUSTON	TX	77012-1139	0251630000013
GIRON NINFA	7808 CANAL ST	HOUSTON	TX	77012-1148	0251360000029
GODINEZ RAFAEL & GENOVEVA	8015 JOPLIN	HOUSTON	TX	77017-2209	0251630000017
GOMEZ ARTHUR G	7947 DAYTON ST	HOUSTON	TX	77012-1651	0252310000001
GOMEZ DANIEL	8314 ANACORTES	HOUSTON	TX	77061-3214	0252330000011
GOMEZ GUADALUPE A	8021 AVENUE C	HOUSTON	TX	77012-1305	0251040000031
GOMEZ JAMES & GLORIA	7704 AVENUE H	HOUSTON	TX	77012-1130	0251460000025
GOMEZ JORGE A	8346 GLENLOCH DR	HOUSTON	TX	77061-1648	0252280000016
GOMEZ JUAN PABLO & MARIA	7732 CANAL ST	HOUSTON	TX	77012-1146	0251370000039
GOMEZ MARIA	7715 AVENUE K	HOUSTON	TX	77012-1037	0251780000051
GOMEZ MARIA G	519 EASTLAKE ST	HOUSTON	TX	77034-2120	0251370000041
GOMEZ MARICELA P	7919 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000015
GOMEZ MARY H	7741 AVENUE F	HOUSTON	TX	77012-1241	0251370000003
GOMEZ RACHEL	7706 AVENUE H	HOUSTON	TX	77012-1130	0251460000027
GOMEZ WBALDO JR	7919 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000016
GONZALES BERTHA	8030 AVENUE B	HOUSTON	TX	77012-1304	0250930000039
GONZALES CAROLINA T	7430 AVENUE I	HOUSTON	TX	77011-2840	0251580000039
GONZALES CASIMIRA	7713 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000017
GONZALES EVERARDO R JR	7742 AVENUE J	HOUSTON	TX	77012-1032	0251630000043
GONZALES JULIO G & LORENZA	7804 SHERMAN ST	HOUSTON	TX	77012-1337	0251060000027
GONZALES MARTINA FERRETIZ	7612 AVE I	HOUSTON	TX	77012-1138	0251560000031
GONZALES MELISSA K	7722 AVENUE I	HOUSTON	TX	77012-1140	0251550000036
GONZALES ROY	7632 AVENUE J	HOUSTON	TX	77012-1030	0251640000041
GONZALEZ ABEL JR & ERICKA	2311 FAIRWAY CIR	PEARLAND	TX	77581-5119	0251860000011
GONZALEZ ABRAN	7815 CANAL ST	HOUSTON	TX	77012-1147	0251630000034
GONZALEZ CARLOS	7911 BALTIMORE ST	HOUSTON	TX	77012-1645	0252210000017
GONZALEZ ELISA V	10939 HEATHER TRAIL DR	HOUSTON	TX	77075-4677	0530530000008
GONZALEZ FILIBERTO	7634 CANAL ST	HOUSTON	TX	77012-1144	0251380000041
GONZALEZ GRACIELA ALVAREZ	408 78TH ST	HOUSTON	TX	77012-1227	0251160000065
GONZALEZ HERNAN	2115 KILDARE DR	PEARLAND	TX	77581-5135	0252320000031
GONZALEZ JESUS L	7713 AVENUE C	HOUSTON	TX	77012-1233	0251070000061
GONZALEZ JOSE F & ALMA	7901 HARRISBURG BLVD	HOUSTON	TX	77012-	0250940000021
GONZALEZ JOSE F JR & ALMA	5025 ALLENDALE RD	HOUSTON	TX	77017-6006	0250950000049
GONZALEZ LEONEL G & ALMA D	7714 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000034
GONZALEZ LORENZO & GLORIA	7721 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000013
GONZALEZ MAGDALENA	7910 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000031
GONZALEZ MARIO	7425 RUSK ST	HOUSTON	TX	77011-4848	0251060000023
GONZALEZ MARIO & DORIS	7815 CANAL ST	HOUSTON	TX	77012-1147	0251190000023
GONZALEZ NATIVIDAD	706 77TH ST	HOUSTON	TX	77012-1108	0251460000021
GONZALEZ NATIVIDAD & MINERVA	108 KENDALL ST	HOUSTON	TX	77003-2617	0251580000005
GONZALEZ PEDRO & LETICIA	7845 DAYTON ST	HOUSTON	TX	77012-1542	0252320000001
GONZALEZ RAMON	7934 BALTIMORE ST	HOUSTON	TX	77012-1646	0252260000043
GONZALEZ ROBERTO H & MARIA	309 S 78TH ST	HOUSTON	TX	77012-1516	0252320000050
GONZALEZ ROCIO E	8005 AVENUE E	HOUSTON	TX	77012-1328	0251240000022
GONZALEZ RODOLFO ALCOCER	7526 GLENHEATH ST	HOUSTON	TX	77061-2823	0251800000053
GONZALEZ ROSA N	8013 AVENUE E	HOUSTON	TX	77012-1328	0251240000018
GONZALEZ ROSA N	8007 AVENUE E	HOUSTON	TX	77012-1328	0251240000044
GONZALEZ RUBEN A	919 MAYO AVE	HOUSTON	TX	77017-5623	0251240000019

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
GONZALEZ TOMAS P	7835 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000007
GONZALEZ VICTOR	7414 AVE H	HOUSTON	TX	77011-	0251490000031
GRAJALES EDUARDO	7814 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000032
GRANADO CRUZELENA	7338 LAKEHURST DR	HOUSTON	TX	77087-6010	0251350000025
GRIMALDO JOSE M ESTATE OF	7114 ROOK	HOUSTON	TX	77087-6708	0251450000038
GUAJARDO ISMELDA ARANAS	4614 CARMEL CIR	PASADENA	TX	77505-5517	0251080000027
GUANDIQUE NELSON	5260 MEMORIAL DR	HOUSTON	TX	77007-8223	0251040000052
GUAPO DELIA	7435 AVENUE F	HOUSTON	TX	77011-3832	0251400000006
GUARJARDO JUAN ANGEL & LAURA E	7810 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000030
GUEL BLANCA	7632 AVENUE F	HOUSTON	TX	77012-1240	0251280000041
GUERRA ANDREW & SILVIA	7517 CANAL ST	HOUSTON	TX	77012-1141	0251480000051
GUERRA CASIMIRO & SANDRA	7429 AVENUE E	HOUSTON	TX	77011-3828	0251300000009
GUERRA GUADALUPE I & ERNESTINA G	7919 BALTIMORE ST	HOUSTON	TX	77012-1645	0252210000015
GUERRA HUMBERTO J	7609 AVENUE F	HOUSTON	TX	77012-1239	0251380000019
GUERRA ISAAC JR	7531 AVENUE E	HOUSTON	TX	77012-1234	0251290000007
GUERRA LOISANN	7517 CANAL ST	HOUSTON	TX	77012-1141	0251480000015
GUERRA MARIA C	16502 CYPRESS BROOK CT	CYPRESS	TX	77429-6749	0251380000017
GUERRA MARIA S	7609 AVENUE F	HOUSTON	TX	77012-1239	0251280000029
GUERRA RAMIRO M	7805 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000021
GUERRA SAMANTHA A	7737 AVENUE I	HOUSTON	TX	77012-1139	0251630000051
GUERRA SAMUEL SR & MARIA	1014 77TH ST	HOUSTON	TX	77012-1014	0251700000025
GUERRERO CARINA	7427 AVENUE J	HOUSTON	TX	77011-2823	0251730000012
GUERRERO ENRIQUE	7031 KERNEL ST	HOUSTON	TX	77087-2817	0251140000073
GUERRERO ENRIQUE & JUDITH	7645 AVENUE L	HOUSTON	TX	77012-1041	0251860000001
GUERRERO JOSE & MARIA DEJESUS	7726 CAPITOL ST	HOUSTON	TX	77012-1537	0252330000038
GUERRERO JOSE J & BERTHA L	4403 TIDEWATER DR	HOUSTON	TX	77045-4343	0251160000035
GUERRERO RAMIRO J	4837 S HALSTED ST 3RD FLR	CHICAGO	IL	60609-4468	0251560000015
GUERRERO RAMON R	9117 CENTRAL DR	BEAUMONT	TX	77705-9589	0251070000007
GUERRERO RICARDO JR	7729 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000009
GUEVARA JOSE EZEQUIEL	116 1/2 79TH ST	HOUSTON	TX	77012-1606	0250940000025
GUEVARA MIRNA C & JUAN R	7635 AVENUE K	HOUSTON	TX	77012-1035	0251790000007
GUILLEN ARTHUR R % IRMA M GUILLEN	7829 AVENUE C	HOUSTON	TX	77012-1323	0251060000012
GUILLEN LETIZIA GUADALUPE	7623 AVE E	HOUSTON	TX	77012-1235	0251280000012
GUITIERREZ PETRA	7916 AVENUE E	HOUSTON	TX	77012-1327	0251150000031
GUTIERREZ ANNA	8149 JET PILOT ST	HOUSTON	TX	77075-2101	0251240000016
GUTIERREZ ARMANDINA	7610 AVENUE L	HOUSTON	TX	77012-1042	0251790000029
GUTIERREZ ELISA	7623 AVENUE F	HOUSTON	TX	77012-1239	0251380000010
GUTIERREZ JOSE LUIS	7213 FULTON ST	HOUSTON	TX	77022-4419	0251270000040
GUTIERREZ MARIA	18811 DEER KEY CIR	HOUSTON	TX	77084-2273	0251180000011
GUTIERREZ RUBEN A & MARIA	7639 AVENUE J	HOUSTON	TX	77012-1029	0251710000005
GUZMAN BELINDA	7911 AVENUE E	HOUSTON	TX	77012-1326	0251250000017
GUZMAN JOSE	902 76TH ST	HOUSTON	TX	77012-1106	0251640000049
GUZMAN JOSE	7609 AVENUE I	HOUSTON	TX	77012-1137	0251640000019
GUZMAN PERLA A	612 THOMAS AVE	PASADENA	TX	77506-3540	0251480000018
GUZMAN RAMIRO & NOEMI	7802 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000026
GUZMAN ZARAGOSA S	7705 CAPITOL ST	HOUSTON	TX	77012-1536	0252280000021
HARRISBURG BRIGHTSTAR LLC	7530 HARRISBURG BLVD	HOUSTON	TX	77012-1458	0530530000001
HARRISBURG LAND LTD CO	8050 HARRISBURG BLVD	HOUSTON	TX	77012-1604	0252200000007

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
HASHEM DAVID	PO BOX 231144	HOUSTON	TX	77223-1144	0251580000012
HEMPHILL CHANTEL	123 BEDFORD ST	HOUSTON	TX	77012-1419	0530550060006
HENANDEZ JOSE & SANJUANITA	7429 AVENUE K	HOUSTON	TX	77011-2827	0251810000011
HERLINDA GRIMALDO & JOSE M GRIMALDO	7822 AVENUE H	HOUSTON	TX	77012-1132	0252260000004
HERNANDEZ ARTURO	1107 EVERGREEN DR	HOUSTON	TX	77087-1711	0251780000018
HERNANDEZ CRUZELENA	7902 CANAL ST	HOUSTON	TX	77012-1150	0251350000066
HERNANDEZ DOLORES	7635 AVENUE E	HOUSTON	TX	77012-1235	0251280000007
HERNANDEZ ERIK	7631 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000009
HERNANDEZ FRANCISCO R	7904 AVENUE B	HOUSTON	TX	77012-1322	0250940000027
HERNANDEZ GABRIELA	2106 OAKS DR	PASADENA	TX	77502-3515	0251630000010
HERNANDEZ GUADALUPE E	7825 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000012
HERNANDEZ HECTOR S	206 S 78TH ST	HOUSTON	TX	77012-1515	0252280000049
HERNANDEZ HERMELINDA A	7543 ELM ST	HOUSTON	TX	77023-2719	0251350000028
HERNANDEZ IMMAR	7622 AVENUE F	HOUSTON	TX	77012-1240	0251280000035
HERNANDEZ ISAAC	7833 CAPITOL ST	HOUSTON	TX	77012-1538	0252270000004
HERNANDEZ JAIME	6006 DAWNVIEW ST	HOUSTON	TX	77087-5260	0251040000013
HERNANDEZ JANET	7222 EVITABLE WAY	HOUSTON	TX	77049-2058	0251730000014
HERNANDEZ JAVIER	7436 AVENUE H	HOUSTON	TX	77011-2836	0251490000042
HERNANDEZ JOSE HUMBERTO	4018 SANDLEHURST	HOUSTON	TX	77056-	0251080000020
HERNANDEZ JUAN G JR & ZULEMA S	731 CORAL ST	HOUSTON	TX	77023-2716	0251880000010
HERNANDEZ JUANA ESTATE OF	518 BIZER TEST	HOUSTON	TX	77022-	0251040000030
HERNANDEZ LEOBARDO L	7510 VISTA VERDE ST	HOUSTON	TX	77087-5412	0252270000006
HERNANDEZ LISA L	7636 AVENUE K	HOUSTON	TX	77012-1036	0251710000043
HERNANDEZ MARIA D	7431 AVENUE K	HOUSTON	TX	77011-2827	0251810000010
HERNANDEZ MARIO J & LUISA C	7438 AVENUE H	HOUSTON	TX	77011-2836	0251490000044
HERNANDEZ MELCHOR JR	7714 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000040
HERNANDEZ OSCAR	8802 TAVENOR LN	HOUSTON	TX	77075-2212	0251070000015
HERNANDEZ RAMONA R ESTATE OF	7636 AVENUE K	HOUSTON	TX	77012-1036	0251710000042
HERNANDEZ RAUL	7426 AVENUE J	HOUSTON	TX	77011-2824	0251660000037
HERNANDEZ RITA	7714 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000031
HERNANDEZ ROBERTO A & MARIBEL	7021 FAUNA ST	HOUSTON	TX	77061-3917	0251300000013
HERNANDEZ SALVADOR & LYDIA	739 KILROY ST	HOUSTON	TX	77013-5318	0251040000051
HERNANDEZ SEFERINO	7703 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000021
HERNANDEZ SERGIO WILFREDO	7614 AVENUE K	HOUSTON	TX	77012-1036	0251710000032
HERRERA ANGELICA M	7943 AVENUE F	HOUSTON	TX	77012-1332	0251350000005
HERRERA ARTURO & OLGA	7927 SHERMAN ST	HOUSTON	TX	77012-1338	0251150000009
HERRERA FLORENCIO	7609 AVENUE L	HOUSTON	TX	77012-1041	0251860000019
HERRERA JAVIER & MARIA	7716 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000032
HERRERA JOSE C & BERTHA A	7829 CAPITOL ST	HOUSTON	TX	77012-1538	0252320000040
HILL W T	7609 AVENUE J	HOUSTON	TX	77012-1029	0251710000020
HINOJOSA ANNA M	7648 AVENUE L	HOUSTON	TX	77012-1042	0251790000046
HINOJOSA HUMBERTO G & ANITA	7648 AVENUE L	HOUSTON	TX	77012-1042	0251790000047
HMC SHERMAN LLC	7038 CENTRE GROVE DR	HOUSTON	TX	77069-2227	0251150000007
HOLLINGSWORTH LYNN L	7815 SHERMAN ST	HOUSTON	TX	77012-1336	0251160000016
HOLMES BRENDA L	315 80TH ST	HOUSTON	TX	77012-1317	1190200010040
HORMIGA SANDRA	12127 VIA PORTA ROSA	CYPRESS	TX	77429-4750	0251790000055
HOUSTON EUREKA INVESTMENTS LTD	2410 POLK ST STE 200	HOUSTON	TX	77003-4341	0252220000013
HOUSTON GREASE LLC	1316 76TH ST	HOUSTON	TX	77012-1008	0252010000006

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
HOUSTON ISD	4400 W 18TH ST	HOUSTON	TX	77092-8501	0251480000025
HOUSTON LAND BANK	PO BOX 2549	HOUSTON	TX	77252-2549	0250950000015
HOUSTON LAND BANK	PO BOX 13106	HOUSTON	TX	77219-	0250950000022
HOUSTON REFINED PROPERTIES LLC	11550 FUQUA ST STE 330	HOUSTON	TX	77034-4307	0530530000011
HOWARD DAVID & VALERIE L	7412 AVENUE L	HOUSTON	TX	77011-2847	0251810000030
HUERTA JOSE I & JUANA	7743 ELWOOD ST	HOUSTON	TX	77012-1522	0251580000046
HURTADO MIGUEL A	4825 FALLS ST	HOUSTON	TX	77026-2632	0251050000051
IBARRA ALANIZ & NORMA	7421 AVENUE F	HOUSTON	TX	77011-3832	0251400000014
IBARRA C M	7409 AVENUE I	HOUSTON	TX	77011-2839	0251660000020
IBARRA ELIA P	7846 AVENUE B	HOUSTON	TX	77012-1321	0250950000045
IGLESIA BAUTISTA DE	7602 KELLER ST	HOUSTON	TX	77012-	0251060000045
IGLESIA BAUTISTA LIBERTAD	2104 BEVIS ST	HOUSTON	TX	77008-3334	0251940000025
IGLESIA VISION NUEVA VIDA INC	159 PRINCESS DR	HOUSTON	TX	77034-1515	0252220000028
IGNACIO VELAZQUES CRUZ	4301 W OREM DR	HOUSTON	TX	77045-4308	0252270000030
IMMACULATE HEART CHURCH	PO BOX 907	HOUSTON	TX	77001-0907	0251800000052
IMMACULATE HEART OF MARY	7539 AVENUE K	HOUSTON	TX	77012-1033	0251870000043
INCLUSIVE RANDOMNESS LLC	11814 LONGWOOD GARDEN WAY	HOUSTON	TX	77047-4434	0251870000023
INTERNATIONAL LONGSHOREMENS	7437 AVENUE L	HOUSTON	TX	77011-2846	0251880000006
IRVIN HENRY J	8201 W BELLFORT ST APT 1412	HOUSTON	TX	77071-2228	0251140000002
IZAGUIRRE ALFREDO	7621 AVENUE L	HOUSTON	TX	77012-1041	0251860000015
JACKSON JOHN S LYON	PO BOX 116	SILVERTON	CO	81433-0116	0252260000038
JAIMES RAYMONDO E & GALINDA	7830 AVENUE C	HOUSTON	TX	77012-1346	1190200010021
JAIMES RAYMUNDO & GALDINA	7802 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000025
JAMES J FLANAGAN STEVEDORE % NEW ORLEANS STEVEDOR	595 ORLEANS ST STE 1510	BEAUMONT	TX	77701-3218	0251780000004
JASO RAMIRO & ANDREA E	7713 AVENUE J	HOUSTON	TX	77012-1031	0251700000018
JASSO JOSE LUIS & GRACIE	7635 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000007
JAUREQUI LOURDES N	7834 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000042
JAZMIN MANAGEMENT INVESTMENTS LLC	11410 LEITRIM WAY	HOUSTON	TX	77047-1819	0251790000021
JIMENEZ AGUSTIN	714 N 79TH ST	HOUSTON	TX	77012-	0251440000047
JIMENEZ ERIKA L	7726 ELM ST	HOUSTON	TX	77023-2723	0252330000015
JIMENEZ ESTER CERRA	8037 SHERMAN ST	HOUSTON	TX	77012-1340	0251710000025
JIMENEZ IRENE	714 N 79TH ST	HOUSTON	TX	77012-	0251440000028
JIMENEZ JOSE J	1201 CRAIG DR	GALENA PARK	TX	77547-2114	0251490000017
JIMENEZ JUAN A	805 78TH ST	HOUSTON	TX	77012-1115	0251550000054
JIMENEZ JUAN E	7923 AVENUE E	HOUSTON	TX	77012-1326	0251250000013
JIMENEZ JULIETA	608 78TH ST	HOUSTON	TX	77012-1231	0251360000021
JIMENEZ MARIA DEL ROSARIO	7741 AVENUE H	HOUSTON	TX	77012-1129	0251550000003
JIMENEZ MARIA DELOSANGELES	7839 AVENUE E	HOUSTON	TX	77012-1352	0251260000049
JIMENEZ MARIA S	7902 AVENUE E	HOUSTON	TX	77012-1327	0251150000025
JIMENEZ ROGELIO V	809 78TH ST	HOUSTON	TX	77012-1115	0251550000047
JIMENEZ ROMEO	7724 AVENUE H	HOUSTON	TX	77012-1130	0251460000036
JIMENEZ VICTOR M	7104 AVENUE N	HOUSTON	TX	77011-1522	0251850000021
JIMENEZ VICTOR M & ANA	7102 AVENUE O	HOUSTON	TX	77011-1526	0251850000023
JOHNSON STEVEN RAY	7419 AVENUE J	HOUSTON	TX	77011-2823	0251730000016
JOY FELLOWSHIP CENTER	7629 AVENUE F	HOUSTON	TX	77012-1239	0251380000005
JOZWIAK ROBERT A SR	4208 CENTER ST	HOUSTON	TX	77007-5614	0251990000023
KIBINDA GRAIG WILFRID EMERANDH	7836 AVENUE E	HOUSTON	TX	77012-1325	0251160000042
KIMBROUGH JAMES R II	7620 BELLEWOOD	HOUSTON	TX	77055-6802	0251050000003

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
KINCHER JOHN H	1924 KIPLING ST	HOUSTON	TX	77098-1514	0250960000020
KLAM KEMDY H & LINDA	7730 HARRISBURG BLVD	HOUSTON	TX	77012-1502	0252230000038
LANDA ORFELINDA	7942 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000043
LANDA SYLVIA CHAVEZ	7712 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000029
LANDA THEODORE	6932 AVE H	HOUSTON	TX	77011-2626	0251560000006
LARA ANGELITA S	7532 AVENUE K	HOUSTON	TX	77012-1034	0251720000040
LARA ARMANDO	8017 CAPITOL ST	HOUSTON	TX	77012-1650	0252250000015
LATIN AMER COUNCIL OF CHRISTIAN CHURCHES	PO BOX 3670	BROWNSVILLE	TX	78523-3670	0251470000023
LATIN AMERICAN COUNCIL OF CHRISTIAN	7617 AVENUE H	HOUSTON	TX	77012-1127	0251560000016
LAURENZANA GIANCARLO	7437 ERATH	HOUSTON	TX	77023-2724	0251720000054
LAWRENCE SOILA REYNA	2031 SANTA ROSA ST	HOUSTON	TX	77023-2534	0251480000003
LAZO JOHNNY P	7707 AVENUE F	HOUSTON	TX	77012-1241	0251370000021
LEAL ABIEL R	6658 AVENUE L	HOUSTON	TX	77011-2444	0251790000040
LEAL AVIEL R & ROSALVA	6658 AVEL	HOUSTON	TX	77011-	0251790000042
LEAL GROUP LLC	13406 PARADISE VALLEY DR	HOUSTON	TX	77069-2565	0251630000021
LEAL JOSE C	7809 CAPITOL ST	HOUSTON	TX	77012-1538	0252270000018
LEDA INVESTMENT INC	408 SSGT MACARIO GARCIA DR	HOUSTON	TX	77011-3606	0251280000027
LEIJA RUBEN SR	703 76TH ST	HOUSTON	TX	77012-1101	0251480000049
LEMUS GABRIEL G	7635 AVENUE L	HOUSTON	TX	77012-1041	0251860000006
LIFE TABERNACLE-BALTIMORE	7904 BALTIMORE ST	HOUSTON	TX	77012-	0252260000057
LIRA RICHARD	1102 SMALLWOOD LN	HOUSTON	TX	77023-2742	0251150000012
LJXX INVESTMENTS	2410 POLK ST STE 200	HOUSTON	TX	77003-4341	0251140000022
LOMBRANA JOSE M	7632 TIPPS ST	HOUSTON	TX	77023-2603	0251720000015
LONGORIA CARITINA	7433 AVENUE F	HOUSTON	TX	77011-3832	0251400000008
LONGORIA EDWARD	7703 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000021
LONGORIA JESUS OSCAR & NEREYDA	7712 AVENUE F	HOUSTON	TX	77012-1242	0251270000029
LONGORIA JUAN M	816 77TH ST	HOUSTON	TX	77012-1110	0251550000025
LOPEZ BENITO & FLAUDIA O	7734 AVENUE J	HOUSTON	TX	77012-1032	0251630000041
LOPEZ BLANCA A	7822 AVENUE F	HOUSTON	TX	77012-1331	0251360000014
LOPEZ BLANCA A	7555 ASHBURN ST	HOUSTON	TX	77061-1503	0251270000051
LOPEZ CLARO GUZMAN JR	13610 FIREBRICK DR	HOUSTON	TX	77041-1717	0251250000004
LOPEZ CRUZ GAMBOA	7516 AVENUE K	HOUSTON	TX	77012-1034	0251720000032
LOPEZ DANIEL	7702 AVENUE C	HOUSTON	TX	77012-1201	0251070000023
LOPEZ HECTOR M	7840 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000044
LOPEZ HUMBERTO JR & OLGA	9611 RAFAEL ST	HOUSTON	TX	77013-3824	0251150000005
LOPEZ J CRUZ JR	7419 AVENUE L	HOUSTON	TX	77011-2846	0251880000015
LOPEZ JAIME	7732 AVENUE E	HOUSTON	TX	77012-1238	0251170000041
LOPEZ JORGE M & CINDY S	7933 AVENUE B	HOUSTON	TX	77012-1300	1190200010038
LOPEZ JOSE A & MARGARITA R	7936 AVENUE E	HOUSTON	TX	77012-1327	0251150000042
LOPEZ JUANA & FERNANDO	7843 AVENUE C	HOUSTON	TX	77012-1323	0251060000005
LOPEZ MARIA O	7945 AVENUE E	HOUSTON	TX	77012-1326	0251250000001
LOPEZ MARIA ORBELINA	5130 CRIPPLE CREEK DR	HOUSTON	TX	77017-6005	0251250000003
LOPEZ MIRNA	5118 AUTUMN FOREST DR	HOUSTON	TX	77091-5004	0251350000001
LOPEZ ROSARIO M &	7414 AVENUE L	HOUSTON	TX	77011-2847	0251810000031
LOPEZ SANTIAGO & JUANA S	7835 AVENUE C	HOUSTON	TX	77012-1323	0251060000003
LOREDO EVA	7711 AVEUNE I	HOUSTON	TX	77012-1139	0251630000019
LOZANO ALFONSO S & MARIA D	7711 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000019
LOZANO JESUS A	7821 DAYTON ST	HOUSTON	TX	77012-1542	0252320000011

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
LOZANO MYRNA L	18311 GROVE FAIR CT	HOUSTON	TX	77084-3594	0252310000042
LOZANO VICTOR T & OLAYA A	7709 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000020
LOZANOS GARAGE ET AL	7813 AVENUE C	HOUSTON	TX	77012-1323	0251060000018
LUERA HENRY JOE	7648 AVENUE K	HOUSTON	TX	77012-1036	0251710000047
LUGO ANITA	7813 CANAL ST	HOUSTON	TX	77012-1147	0251450000018
LUGO MANUELA	7705 AVENUE E	HOUSTON	TX	77012-1237	0251270000022
LUIS ALICIA & OSCAR NINO	7820 AVENUE H	HOUSTON	TX	77012-1132	0251450000036
LUNA ALICIA	7830 AVENUE E	HOUSTON	TX	77012-1325	0251160000038
LUNA MARIA G	2416 AUBURNDALE	HOUSTON	TX	77023-5215	0251270000028
LUXXE COLLECTION LLC	7842 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000047
LYLES ERIKA C	7518 AVENUE H	HOUSTON	TX	77012-1126	0251480000033
M&F CAPITAL LLC	2216 SILVER ST	HOUSTON	TX	77007-2802	1444070010008
MACEROLA FAMILY LIVING TRUST	7902 AVENUE F	HOUSTON	TX	77012-1333	0251250000025
MACIAS ANGEL & MARIA C	7725 AVENUE F	HOUSTON	TX	77012-1241	0251370000011
MACIAS CRESOFORO	7805 SHERMAN ST	HOUSTON	TX	77012-1336	0251370000023
MACIAS CRISOFORO	610 77TH ST	HOUSTON	TX	77012-1221	0251370000048
MACIAS SALVADOR & MA C	7916 1/2 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000050
MACIASGALVAN LUIS FELIPE	7910 AVENUE C	HOUSTON	TX	77012-1342	1190200010029
MACIEL LUPE	1716 MIAMI RD	PASADENA	TX	77502-1918	0251050000025
MAGNOLIA PARK CHURCH OF CHRIST	610 FOX HOLLOW LN	PASADENA	TX	77504-2808	0251470000044
MAGNOLIA PARK INVESTMENTS LLC	7840 CANAL ST	HOUSTON	TX	77012-1148	0252210000039
MAGNOLIA PARK SPANISH SPEAKING CHURCH	709 77TH ST	HOUSTON	TX	77012-1107	0251550000020
MAHMOODAGHDAM ELHAM	6016 TRURO ST	HOUSTON	TX	77007-3038	0251490000007
MALDONADO CHRISTOPHER JOHN	7416 AVENUE L	HOUSTON	TX	77011-2847	0251810000032
MALDONADO JUAN & SENaida	7530 AVENUE H	HOUSTON	TX	77012-1126	0251480000039
MALDONADO JUVEN	7722 AVENUE H	HOUSTON	TX	77012-1130	0251460000034
MALDONADO VICTOR & ALMA	7747 CANAL ST	HOUSTON	TX	77012-1145	0251460000001
MALDONADO VICTOR JR & MONICA	7650 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000047
MANJARREZ EDUARDO & JUANA	7535 AVENUE E	HOUSTON	TX	77012-1234	0251290000005
MARCHAN RITA ESTATE OF	7815 DAYTON ST	HOUSTON	TX	77012-1542	0252320000015
MARQUEZ BENITO	7640 AVENUE I	HOUSTON	TX	77012-1138	0251560000045
MARQUEZ FRANCISCA S & JOSE LUIS	117 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000009
MARQUEZ JOSE LUIS JR	107 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000004
MARROQUIN LEONEL & MANUELA	7515 NAVIGATION BLVD	HOUSTON	TX	77012-1053	1207700010001
MARTIN GLINDA J	7738 AVENUE C	HOUSTON	TX	77012-1201	1190200010010
MARTIN MICHAEL P	110 ALTON ST	HOUSTON	TX	77012-1410	0530550060005
MARTINEZ ADRIAN	228 N PALMER	HOUSTON	TX	77003-1630	0252330000042
MARTINEZ ANGEL & OLGA	PO BOX 14789	HUMBLE	TX	77347-4789	0530530000005
MARTINEZ BEATRIZ	7944 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000047
MARTINEZ CESAR ET AL	605 MOBILE DR	PASADENA	TX	77506-1725	0251640000009
MARTINEZ CONCEPTION R	7921 AVENUE C	HOUSTON	TX	77012-1324	0251050000052
MARTINEZ ELIZABETH L	1004 75TH ST	HOUSTON	TX	77011-2808	0251720000020
MARTINEZ FRANCES E	7835 CANAL ST	HOUSTON	TX	77012-1147	0251450000006
MARTINEZ GUS	5443 LAUREL CREEK WAY	HOUSTON	TX	77017-6745	0250940000029
MARTINEZ ISMAEL & AMANDA	223 WOODVALE ST	HOUSTON	TX	77012-1453	0250940000042
MARTINEZ JESUS	7621 AVENUE I	HOUSTON	TX	77012-1137	0251640000013
MARTINEZ JESUS N	602 76TH ST	HOUSTON	TX	77012-1210	0251380000023
MARTINEZ JOSE HECTOR JR	7722 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000036

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
MARTINEZ JOSEPH A	7942 AVENUE E	HOUSTON	TX	77012-1327	0251150000046
MARTINEZ JUAN A	7713 AVENUE F	HOUSTON	TX	77012-1241	0251370000017
MARTINEZ JUANITA & EDIBERTO	7710 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000018
MARTINEZ LOURDES N	7508 TEXARKANA ST	HOUSTON	TX	77020-3528	0530530000014
MARTINEZ LUCIA	7710 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000030
MARTINEZ MARIA	3620 WESTSIDE DR	PASADENA	TX	77504-1539	0251790000050
MARTINEZ MARIA	138 PRINCESS DR	HOUSTON	TX	77034-1516	0252270000016
MARTINEZ MARY L	7747 AVENUE I	HOUSTON	TX	77012-1139	0251630000001
MARTINEZ MONICA	7105 SIMS DR	HOUSTON	TX	77061-2637	0251250000027
MARTINEZ OLGA L	7726 AVENUE C	HOUSTON	TX	77012-1201	1190200010007
MARTINEZ ORVIDIO H	7921 AVENUE F	HOUSTON	TX	77012-1332	0251250000039
MARTINEZ PAUL	7632 AVENUE I	HOUSTON	TX	77012-1138	0251560000042
MARTINEZ RICARDO	7714 AVENUE I	HOUSTON	TX	77012-1140	0251550000031
MARTINEZ RODOLFO F	7911 AVENUE C	HOUSTON	TX	77012-1324	0251050000030
MARTINEZ RUTH ESTATE OF	308 1/2 76TH ST	HOUSTON	TX	77012-1402	0251080000064
MARTINEZ SANJUANITA S	7431 AVENUE J	HOUSTON	TX	77011-2823	0251730000010
MARTINEZ SANTOS JR	7505 BRADFORD	HOUSTON	TX	77087-4403	0251560000037
MARTINEZ STEPHANIE	7917 AVENUE B APT 1	HOUSTON	TX	77012-1300	1190200010031
MARTINEZ STEVE	7621 AVENUE E	HOUSTON	TX	77012-1235	0251280000015
MATAMOROS JOHNNY JOE & RUTH	7429 AVENUE F	HOUSTON	TX	77011-3832	0251400000009
MATOS MERCEDES G	7632 CANAL ST	HOUSTON	TX	77012-1144	0251380000040
MAYA GENEVA E	220 CLIFTON ST	HOUSTON	TX	77011-3314	0251390000049
MAZUERA JAIME	414 BRUSHY GLEN DR	HOUSTON	TX	77073-2935	0251630000036
MCCARTHY MAUREEN L	7933 AVENUE F	HOUSTON	TX	77012-1332	0251350000008
MCCREARY STEVEN & MARY	3002 FORT STOCKTON DR	KATY	TX	77449-6255	0251640000001
MEDINA CATALINA A	7414 AVENUE J	HOUSTON	TX	77011-2824	0251660000029
MEDINA JUAN & ISENIA	7822 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000036
MEDINA MANUEL F	7734 AVENUE C	HOUSTON	TX	77012-1201	1190200010009
MEDRANO PASCUAL	7934 AVENUE E	HOUSTON	TX	77012-1327	0251150000041
MEGA SHIPPING LLC	2520 W MOUNT HOUSTON RD	HOUSTON	TX	77038-3533	0251580000035
MEJIA GELYN RAQUEL	7522 GREENSTONE ST	HOUSTON	TX	77087-3606	0250940000016
MELENDEZ JOSE A & GONZALO	7539 AVENUE J	HOUSTON	TX	77012-1059	0251720000001
MELGAR OSCAR A	113 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000007
MELLOR ALAN	14941 LYONS VALLEY RD	JAMUL	CA	91935-3411	0251270000041
MELNICK HARRY	4613 WILLOWBEND BLVD	HOUSTON	TX	77035-3729	0251360000051
MENDEZ MARCELINO U	7744 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000045
MENDOZA FELIZ R	6332 BROOKSIDE DR	HOUSTON	TX	77023-3302	0251350000009
MENDOZA FRANCISCO & ABIGAIL	7611 AVENUE J	HOUSTON	TX	77012-1029	0251710000018
MENDOZA MARTHA ALICIA	7836 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000042
MENDOZA MERANDA J & GABRIEL	7718 AVENUE K	HOUSTON	TX	77012-1038	0251700000031
MENDOZA SUSANA OMANA	7823 AVENUE F	HOUSTON	TX	77012-1330	0251360000011
MENORAH LLC	PO BOX 25433	LOS ANGELES	CA	90025-0433	0252230000030
MERCADO ABRAHAM	11255 PERCY RD	HOUSTON	TX	77093-2257	0251270000032
MERCADO JOSE A	7734 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000041
MERINO CARLOS	PO BOX 9028	HOUSTON	TX	77261-9028	0251630000053
MERRILL MICHAEL E	7516 AVENUE L	HOUSTON	TX	77012-1040	0251800000033
MEZA RAFAEL & MARIA	7802 AVENUE F	HOUSTON	TX	77012-1331	0251260000050
MEZA RAFAEL R & MARIA	8627 DOVER ST	HOUSTON	TX	77061-2122	0251260000025

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
MIDGARD MORTGAGE LLC	10924 GRANT RD # 125	HOUSTON	TX	77070-4445	0252310000022
MIMSPUPO ASHLEY MARIE	1135 W BELL ST	HOUSTON	TX	77019-4101	0251660000015
MINDIOLA KELLY A	7722 AVENUE E	HOUSTON	TX	77012-1238	0251170000035
MINISTERIOS DE VICTORIA EN JESUS	7437 AVENUE J	HOUSTON	TX	77011-2823	0251730000007
MIRAMONTES CARMEN L	1203 WOODING ST	HOUSTON	TX	77011-2609	0251640000003
MISSOURI PACIFIC RAILROAD COMPANY	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	0251240000040
MIZE ROBERT C	121 N HUTCHESON ST	HOUSTON	TX	77003-1810	0251040000021
MOLINA ALICE	7406 AVENUE H	HOUSTON	TX	77011-2836	0251490000019
MOLINA GEORGINA	7710 AVENUE B	HOUSTON	TX	77012-1232	0250960000029
MONREAL JOSE & MARIA E	7611 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000019
MONTALVO OSCAR & VERONICA D	7722 AVENUE L	HOUSTON	TX	77012-1044	0251780000035
MONTANO ELVIA A	PO BOX 5873	PASADENA	TX	77508-5873	0251170000019
MONTELONGO ERNESTO JR	PO BOX 167	SAN DIEGO	TX	78384-0167	0251160000014
MONTEMAYOR GRISELDA	7932 AVENUE E	HOUSTON	TX	77012-1327	0251150000039
MONTEMAYOR LORENA	1824 ALTA VISTA ST	HOUSTON	TX	77023-2504	0251250000019
MONTEMAYOR PEDRO & THELMA	7905 AVENUE F	HOUSTON	TX	77012-1332	0251350000021
MONTGOMERY ALEXANDRIA	10606 KIRKWAEN DR	HOUSTON	TX	77089-	0252250000017
MORA CESAR M & MARIA G	7821 AVENUE E	HOUSTON	TX	77012-1352	0251160000062
MORA ROBERTO C	7818 AVENUE E	HOUSTON	TX	77012-1325	0251160000033
MORALES ANA LAURA FUENTES	7642 AVENUE I	HOUSTON	TX	77012-1138	0251560000047
MORALES BARBARITA	7606 AVENUE I	HOUSTON	TX	77012-1138	0251560000029
MORALES BEATRIZ MARTINEZ	2711 BIG VINE CT	MISSOURI CITY	TX	77459-7215	0252240000048
MORALES ELVIRA H	404 77TH ST	HOUSTON	TX	77012-1217	0251170000025
MORALES JOSUE & MARGARITA	7901 AVENUE C	HOUSTON	TX	77012-1324	0251050000023
MORALES JUAN G & ELIZABETH D	7726 AVENUE F	HOUSTON	TX	77012-1242	0251270000038
MORALES JUVENTINO & ALMA A	802 76THST	HOUSTON	TX	77012-	0251560000023
MORALES MANUEL ESTATE OF % ESMERALDA MORALES	7427 MAGNOLIA ST	HOUSTON	TX	77023-4201	0251720000006
MORALES NATALIA G	7616 AVENUE J	HOUSTON	TX	77012-1030	0251640000034
MORALES SANTA MARIA	7335 DALLAS ST	HOUSTON	TX	77011-4822	0251940000009
MORAN JOSE L	7742 AVENUE C	HOUSTON	TX	77012-1201	1190200010011
MOREIRA INVESTMENTS LLC	215 N SUPER ST	HOUSTON	TX	77011-2037	0252230000015
MORENO ALEJANDRO	7510 AVENUE K	HOUSTON	TX	77012-1034	0251720000029
MORENO ALEJANDRO & FELIPA	7724 AVENUE K	HOUSTON	TX	77012-1038	0251720000027
MORENO BERTA	7721 AVENUE C	HOUSTON	TX	77012-1233	0251070000014
MORENO DWAN	7705 AVENUE C	HOUSTON	TX	77012-1233	0251070000022
MORENO FRANCISCA C	7515 1/2 AVENUE L	HOUSTON	TX	77012-1039	0251870000018
MORENO FRANCISCO & DOLORES	302 76TH ST	HOUSTON	TX	77012-1402	0251080000023
MORENO JOSEPHINE	7810 SANTA ELENA ST	HOUSTON	TX	77061-1121	0251640000007
MORENO JUAN	7729 AVENUE E	HOUSTON	TX	77012-1237	0251270000007
MORENO LORENZO WILLIAM	7627 AVENUE K	HOUSTON	TX	77012-1035	0251790000011
MORENO LOUIS S	11019 MALDEN DR	HOUSTON	TX	77075-5154	0251950000055
MORENO MICHAEL A	7636 AVENUE J	HOUSTON	TX	77012-1030	0251640000043
MORENO PEDRO &	5516 TRUETT ST	HOUSTON	TX	77023-3826	0252220000034
MORGANS GARETH	7626 AVENUE H	HOUSTON	TX	77012-1128	0251470000037
MORRIS LOUISE W EST % EFREN FUENTES	1207 AHRENS ST	HOUSTON	TX	77017-5525	0251170000001
MOST REV JOSEPH FIORENZA	PO BOX 907	HOUSTON	TX	77001-0907	0251870000011
MOTA MARIA	7716 AVENUE J	HOUSTON	TX	77012-1032	0251630000032
MOYA MARIO B & ELIZABETH G	7905 AVENUE E	HOUSTON	TX	77012-1326	0251250000021

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
MOYA MERCEDES	7406 AVENUE J	HOUSTON	TX	77011-2824	0251660000027
MUNOZ ENTERPRISES INC	PO BOX 5126	HOUSTON	TX	77262-5126	0251780000023
MUNOZ GONZALO & PAULA	7731 AVENUE E	HOUSTON	TX	77012-1237	0251270000005
MUNTO EDUARDO A	7725 AVENUE I	HOUSTON	TX	77012-1139	0251630000012
NAMBO ELEUTERIO P	7701 CANAL ST	HOUSTON	TX	77012-1145	0251460000049
NARCISO PALOMO	7629 AVENUE H	HOUSTON	TX	77012-1127	0251560000009
NARVAEZ AMPARO	1008 FIRNAT ST	HOUSTON	TX	77022-2736	1227950010001
NAVARRO DAISY S	7526 AVENUE H	HOUSTON	TX	77012-1126	0251480000038
NAVARRO EUGENIO G	7538 AVENUE H	HOUSTON	TX	77012-1126	0251480000042
NAVARRO JAIME REYES & DORA	7742 AVENUE F	HOUSTON	TX	77012-1242	0251400000021
NAVARRO ROSA L	203 S 80TH ST	HOUSTON	TX	77012-1624	0252250000031
NAVIGATION DISTRICT	PO BOX 2562	HOUSTON	TX	77252-2562	0251440000057
NEGRETE AUGUSTIN	2423 NORTH FWY	HOUSTON	TX	77009-5412	0250970000045
NEGRON NOE P & MARIA A	7626 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000036
NGUYEN DUNG M	5520 SHERMAN ST	HOUSTON	TX	77011-3327	0252270000044
NHH AVENUE C LTD HARRIS COUNTY HOUSING FINANCE CORP	3315 HARRISBURG BLVD STE 400	HOUSTON	TX	77003	1302630010005
NINO JUAN R & YOLANDA R	7726 AVENUE I	HOUSTON	TX	77012-1140	0251700000016
NOONAN LILIANA X	7717 AVENUE K	HOUSTON	TX	77012-1037	0251780000015
NORTON JOSEPHINE R	PO BOX 5327	HOUSTON	TX	77262-5327	0251240000029
NUNCIO ANTONIETA % NUNCIO HENRY G ESTATE OF	705 76TH ST	HOUSTON	TX	77012-1101	0251480000002
NUNCIO MERCEDES G	7218 LAREDO ST	HOUSTON	TX	77020-3417	0251700000014
NUNEZ MANUEL	7433 AVE N	HOUSTON	TX	77011-1711	0252010000004
NUNEZ NORMA HERNANDEZ	7748 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000047
OCAMPO LINO T & MARIA M	7831 AVENUE F	HOUSTON	TX	77012-1330	0251360000010
OCEAN JAKE LLC	7575 SAN FELIPE ST STE 135	HOUSTON	TX	77063-1712	0251080000006
ODAT SONYA	8403 MULLINS	HOUSTON	TX	77096-1022	0251390000012
OLIVA MARIA M & ROBERTO A	7715 AVENUE H	HOUSTON	TX	77012-1129	0251550000015
OLSEN ANGELICA	16715 SONOMA DEL NORTE DR	HOUSTON	TX	77095-4870	0251790000025
OLVERA IRINEO ESPARZA	530 WOODHURST ST	HOUSTON	TX	77013-4947	0251700000012
OMANA EUGENIO & SUSANA	9240 E AVENUE P	HOUSTON	TX	77012-2230	0251710000021
OMANA EUGENIO & SUSANA	7607 AVENUE J	HOUSTON	TX	77012-1029	0251710000019
ONTIVEROS LYDIA V	7718 AVENUE C	HOUSTON	TX	77012-1201	1190200010005
ORDONEZ MARIA E L	7403 AVENUE J	HOUSTON	TX	77011-2823	0251730000021
ORELLANA MARTIN ERNESTO	PO BOX 11268	SPRING	TX	77391-1268	0250930000033
ORNELAS RUBEN	21403 BRIAR OAK DR	HUMBLE	TX	77338-1744	0251250000048
OROZCO LEONARD & MARGARITA	7043 MOSS ROSE ST	HOUSTON	TX	77087-2825	0251370000043
OROZCO MARIO	603 ILLINOIS ST	SOUTH HOUSTON	TX	77587-4243	0251390000004
ORTEGA ADOLFO	7630 MONTGLEN ST	HOUSTON	TX	77061-1021	0251550000027
ORTEGA CARMEN M	7619 AVENUE L	HOUSTON	TX	77012-1041	0251860000049
ORTIZ DAVID	1567 COUNTRY VISTAS LN	BONITA	CA	91902-4237	0251390000017
ORTIZ DAVID LOUIS	7513 AVENUE F	HOUSTON	TX	77012-1211	1444070010001
ORTIZ GUILLERMO E	7824 SHERMAN ST	HOUSTON	TX	77012-1347	0251060000037
ORTIZ JESUS	7109 AVENUE K	HOUSTON	TX	77011-2719	0251720000036
ORTIZ JOSE ARMANDO ET AL	8203 DOVER ST	HOUSTON	TX	77061-1113	0251720000048
ORTUNO ANDRES	2038 PALO ALTO ST	HOUSTON	TX	77023-2521	0251720000047
OSORIO YORLIS D	7643 AVENUE J	HOUSTON	TX	77012-1029	0251710000004
OVALLE MELESIO & MARIA L	7725 AVENUE H	HOUSTON	TX	77012-1129	0251550000011
PACHECO MARIA C	8806 CONGER DR	HOUSTON	TX	77075-1554	0251860000010

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
PACHECO-MONTES HECTOR & KRYSTAL	7729 AVENUE F	HOUSTON	TX	77012-1241	0251370000005
PADILLA KATHRYN MARIE	8025 AVENUE E	HOUSTON	TX	77012-1328	0251240000013
PADRON JUSTON P	10426 SAGEBURRO	HOUSTON	TX	77089-	0251350000003
PALACIOS EMANUEL	7710 AVENUE J # J	HOUSTON	TX	77012-	0251630000018
PALACIOS GUADALUPE	8020 AVENUE F	HOUSTON	TX	77012-1335	0251240000031
PALACIOS JOE M & CATHI A	7715 AVENUE J	HOUSTON	TX	77012-1031	0251700000017
PALACIOS WILLIAM	6940 LINDEN ST	HOUSTON	TX	77087-2666	0251470000010
PALMA NELSON A	2003 AVANA GLEN LN	SUGAR LAND	TX	77498-2288	1346620010001
PANIAGUA JOSE A & SUSANNA	7732 AVENUE B	HOUSTON	TX	77012-1232	0250960000041
PARADA BEATRIZ E	606 CATHER ST	HOUSTON	TX	77076-4102	0251150000045
PARDO ROSA R	7818 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000034
PARIKH MRUGESH R	2802 TRAILRIDGE CT	MISSOURI CITY	TX	77459-2361	0251040000010
PARKSIDE WAYSIDE LLC	3003 W ALABAMA ST	HOUSTON	TX	77098-2001	0252240000007
PARTIDA HERLINDA	5522 PAGEWOOD LN	HOUSTON	TX	77056-7231	0251790000051
PARTIDA JOSE A	5007 CHASE LAKE CT	BACLIFF	TX	77518-2393	0251790000049
PARTIDA TRINE M C/O PAUL A PARTIDA JR ESTATE OF	902 77TH ST	HOUSTON	TX	77012-1112	0251630000023
PASCOE DORIS % FRED PASCOE ESTATE	7527 AVENUE K	HOUSTON	TX	77012-1033	0251800000010
PASSE ISIAIH	7725 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000011
PATEL AMISH	200 E 78TH S STE 3H	NEW YORK	NY	10016-	0251950000043
PAWN TX INC	PO BOX 2629	ADDISON	TX	75001-2629	1301550010001
PAZ INOCENCIO G & NORDELA	7443 AVENUE J	HOUSTON	TX	77011-2823	0251730000003
PAZ MARIA A	7838 AVENUE C	HOUSTON	TX	77012-1346	1190200010023
PENA ANDRES	7837 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000006
PENA EDITH	7644 AVENUE F	HOUSTON	TX	77012-1240	0251280000045
PENA ESTHER R	912 76TH ST	HOUSTON	TX	77012-1106	0251640000025
PENA HINOJOSA ANTONIO G ESTATE OF	7926 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000053
PENA JUANA	7438 AVENUE J	HOUSTON	TX	77011-2824	0251660000043
PENA JUANA PENA PEDRO SOSA ESTATE OF	7436 AVENUE J	HOUSTON	TX	77011-2824	0251660000041
PENA MARCIANA DE LA CRUZ	7630 AVENUE J	HOUSTON	TX	77012-1030	0251640000039
PENA MARIA S	7542 AVENUE H	HOUSTON	TX	77012-1126	0251480000045
PERALES CATALINA CABRERA	6948 LINDEN ST	HOUSTON	TX	77087-2666	0251380000052
PERALES GUSTAVO M	1503 SOLO ST	HOUSTON	TX	77020-4645	0251290000045
PERALES TEOFILO	6948 LINDEN ST	HOUSTON	TX	77087-2666	0251380000015
PERALTA LUIS	8001 AVENUE E	HOUSTON	TX	77012-1328	0251240000023
PEREZ ALBERT JR	505 77TH ST	HOUSTON	TX	77012-1203	0251280000001
PEREZ ARLINE	7521 AVENUE F	HOUSTON	TX	77012-1211	0251390000013
PEREZ ENRIQUETA ESTATE OF	7629 AVENUE C	HOUSTON	TX	77012-1415	0251080000009
PEREZ FERNANDO M	7909 1/2 AVENUE C	HOUSTON	TX	77012-1324	0251050000029
PEREZ JOSE	707 76TH ST	HOUSTON	TX	77012-1101	0251480000001
PEREZ JOSE & NANCY	PO BOX 5656	HOUSTON	TX	77262-5656	0251060000025
PEREZ JOSE & NANCY	7744 AVENUE E	HOUSTON	TX	77012-1238	0251170000046
PEREZ JOSE & NANCY	7738 AVENUE E	HOUSTON	TX	77012-1238	0251170000054
PEREZ JOSE E	7712 AVENUE L	HOUSTON	TX	77012-1044	0251780000029
PEREZ MARIA C	7748 AVENUE F	HOUSTON	TX	77012-1242	0251270000047
PEREZ PAULA & EDWARD	7627 CANAL ST	HOUSTON	TX	77012-1143	0251470000011
PERRY LORENE	313 80TH ST	HOUSTON	TX	77012-1317	1190200010039
PETERS JOYCE MARIE	7438 HOLLOW RIDGE DR	HOUSTON	TX	77095-2734	0251880000017
PICHA CHARLES RICHARD	137 WOODVALE ST	HOUSTON	TX	77012-1451	0530540000001

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
PILAR GORGONIO C	4327 TAMPICO	HOUSTON	TX	77016-6234	0251700000011
PIMENTEL ROCIO	129 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000015
PINTOR JORGE E	401 77TH ST	HOUSTON	TX	77012-1216	0251180000050
POLOS AUTO SERVICE	7911 HARRISBURG BLVD	HOUSTON	TX	77012-1601	0250940000018
PORT OF HOUSTON AUTHORITY	111 EAST LOOP N	HOUSTON	TX	77029-4326	0251340000033
POSTEL ADOLF M JR	7415 AVENUE E	HOUSTON	TX	77011-3828	0251300000016
POWELL MARCUS D	5607 PINEWILDE DR	HOUSTON	TX	77066-2419	0251380000049
PROMISE CHURCH OF HOUSTON	1102 75TH ST	HOUSTON	TX	77011-2810	0251800000019
PRUNOSKE THEODORA FRANCES	7512 AVENUE H	HOUSTON	TX	77012-1126	0251480000030
PUENTE GUADALUPE YBARRA	7824 CANAL ST	HOUSTON	TX	77012-1148	0251360000040
PUENTE JOE LUIS	7824 CANAL ST	HOUSTON	TX	77012-1148	0251360000036
QUAN YUETYAN WU	6327 ASHLEY MANOR DR	SPRING	TX	77389-4032	0251160000046
QUAN YUET-YAN WU	6218 STONE HILL RD	SPRING	TX	77389-4263	0251160000044
QUAN YUET-YAN WU	5602 DARNELL ST	HOUSTON	TX	77096-1110	0251190000025
QUEME JAIME A & ERIKA G	7846 AVENUE C	HOUSTON	TX	77012-1346	1190200010025
QUEVEDO FELIPE	7820 CANAL ST	HOUSTON	TX	77012-1148	0251360000034
QUINONES LARRY THOMAS	7415 AVENUE J	HOUSTON	TX	77011-2823	0251730000018
QUINTERO HECTOR C	7640 HARRISBURG BLVD	HOUSTON	TX	77012-1440	0252240000045
RAHMATI ROSEMARY	1223 PRAIRIE ST	HOUSTON	TX	77002-2007	0251140000008
RAHMATI ROSEMARY D	1311 SAXONG LN	HOUSTON	TX	77058-3417	0251140000006
RAMIREZ AGUSTIN	7605 SHADY VILLA GARDEN	HOUSTON	TX	77055-5137	0251660000009
RAMIREZ ERIC & IDALIA A	7608 AVENUE K	HOUSTON	TX	77012-1036	0251710000028
RAMIREZ ERIC SR & IDALIA	7610 AVENUE K	HOUSTON	TX	77012-1036	0251710000031
RAMIREZ GASPAR	7825 CANAL ST	HOUSTON	TX	77012-1147	0251450000010
RAMIREZ ISIDORO JR % ESTATE OF PURA RAMIREZ	7904 CAPITOL ST	HOUSTON	TX	77012-1649	0252310000027
RAMIREZ JOE	7515 AVENUE J	HOUSTON	TX	77012-1027	0251720000017
RAMIREZ MANUEL R & DEYSI R	7622 CANAL ST	HOUSTON	TX	77012-1144	0251380000033
RAMIREZ MARIA	7611 AVENUE E	HOUSTON	TX	77012-1235	0251280000018
RAMIREZ RICARDO & MARIA	7732 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000040
RAMIREZ SYLVIA A	7735 AVENUE H	HOUSTON	TX	77012-1129	0251550000007
RAMIREZ TONY & MARY	7948 AVENUE E	HOUSTON	TX	77012-1327	0251150000049
RAMIREZ-RODRIGUEZ VANESSA	7737 CAPITOL ST	HOUSTON	TX	77012-1536	0252280000005
RAMOS CATALINA N	7335 AVENUE I	HOUSTON	TX	77011-2837	0251660000038
RAMOS GILBERT	1405 LAUREL LEAF LN	PEARLAND	TX	77581-3551	0251280000020
RAMOS HOMERO H	7424 CANAL	HOUSTON	TX	77011-2844	0251400000036
RAMOS HOMERO H	7420 CANAL ST	HOUSTON	TX	77011-2844	0251400000035
RAMOS JOHN	711 76TH ST	HOUSTON	TX	77012-1101	0251480000047
RAMOS KATIE V	4206 E TREETOP DR	PASADENA	TX	77505-3864	0251270000016
RAMOS ROBIN DANIELLE	4206 TREE TOP DR	PASADENA	TX	77505-3864	0251170000039
RANGEL FRANK R	PO BOX 231322	HOUSTON	TX	77223-1322	0251730000045
RANGEL MARIO E	7626 CANAL ST	HOUSTON	TX	77012-1144	0251380000037
RANGEL REYNALDO RAFAEL	7714 AVENUE K	HOUSTON	TX	77012-1038	0251700000029
RESENDEZ AUGUSTO	7720 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000035
RESENDEZ LETICIA	8211 MEADVILLE ST	HOUSTON	TX	77061-3112	0251080000018
RESTREPO LOUIS	15210 LEDGEWOOD PARK	CYPRESS	TX	77429-3771	0251870000013
REYES DANIEL	7413 AVENUE I	HOUSTON	TX	77011-2839	0251660000017
REYES ELIZABETH C & ROBERT	7932 BALTIMORE ST	HOUSTON	TX	77012-1646	0252260000039
REYES IRMA DEL ROSARIO	7619 AVENUE F	HOUSTON	TX	77012-1239	0251380000014

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
REYES LUCINA	7518 AVENUE L	HOUSTON	TX	77012-1040	0251800000034
REYES MARY ANN	7411 AVENUE I	HOUSTON	TX	77011-2839	0251660000018
REYES MILAGRO D	610 77TH ST	HOUSTON	TX	77012-1221	0251370000022
REYES RAYMOND PEREZ	7635 AVENUE J	HOUSTON	TX	77012-1029	0251710000007
REYES RICARDO JR	7711 DAYTON ST	HOUSTON	TX	77012-1540	0252330000013
REYES YOLANDA ISABEL	1535 KEW GARDEN DR	HOUSTON	TX	77047-4430	0251250000010
REYESLEON MANUEL	306 DELMAR	HOUSTON	TX	77011-4216	0251550000033
REYNA PETRA ANNA PALACIOS	7615 AVENUE K	HOUSTON	TX	77012-1035	0251790000017
RINCON JOSEFINA R	7802 CANAL ST	HOUSTON	TX	77012-1148	0251360000025
RIOS MICHELLE CORTAZAR	7708 AVENUE K	HOUSTON	TX	77012-1038	0251700000027
RIOS TERESA	1443 OGLIVIE ST	HOUSTON	TX	77017-4017	0250960000023
RIOS-MENCHACA ROLANDO	7524 AVENUE H	HOUSTON	TX	77012-1126	0251480000036
RIVAS BENITO E & ARELI	7833 AVENUE E	HOUSTON	TX	77012-1352	0251260000008
RIVAS GUILLERMO ESTATE OF % RIVAS FRANCISCA ESTATE OF	7623 AVENUE L	HOUSTON	TX	77012-1041	0251860000013
RIVERA ELI III	19 COURTLAND GREEN ST	SPRING	TX	77382-5100	0530560000011
RIVERA RICARDO R & MARIA C	7737 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000007
RIVERA ROGELIO	14201 STONESHIRE ST	HOUSTON	TX	77060-5818	0251080000030
RIVERA SAN JUANA	7532 AVENUE F	HOUSTON	TX	77012-1212	0251290000040
ROBLEDO GUILLERMO & MARIA I	1707 ESPERANZA ST	HOUSTON	TX	77023-2401	0251260000023
ROBLEDO ROGELIO	7908 HARRISBURG BLVD	HOUSTON	TX	77012-1602	0252210000031
ROBLEDO ROGELIO & ROSA N	7906 HARRISBURG BLVD	HOUSTON	TX	77012-1602	0252210000029
ROCHA ERICK S & SARA M	7533 AVENUE J	HOUSTON	TX	77012-1027	0251720000052
ROCHA FRANCISCO MICHAEL	7906 ELWOOD ST	HOUSTON	TX	77012-1636	0251260000051
ROCHA JUAN	7735 AVENUE I	HOUSTON	TX	77012-1139	0251630000007
RODRIGUEZ & SONS PROPERTIES LLC	2715 KINGSTON MANOR	HOUSTON	TX	77089-1455	0252310000019
RODRIGUEZ ALFREDO	3101 EXCHANGE ST	HOUSTON	TX	77020-3612	0251800000015
RODRIGUEZ AMANDA	1221 CANTERLANE DR	HOUSTON	TX	77047-3207	0251260000028
RODRIGUEZ AMELIA	7911 FORD ST	HOUSTON	TX	77012-1639	0251150000047
RODRIGUEZ ANA	7439 AVENUE J	HOUSTON	TX	77011-2823	0251730000005
RODRIGUEZ ANGELICA	8056 LENORE ST	HOUSTON	TX	77017-4625	0251070000013
RODRIGUEZ ANTONIO G	8207 MEADVILLE ST	HOUSTON	TX	77061-3112	0251720000038
RODRIGUEZ BLANCA L	7555 ASHBURN ST	HOUSTON	TX	77061-1503	0251360000017
RODRIGUEZ CHRISTINA	7729 AVENUE H	HOUSTON	TX	77012-1129	0251550000052
RODRIGUEZ ELISA GOMEZ	7730 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000039
RODRIGUEZ ERNESTINA	7810 AVENUE E	HOUSTON	TX	77012-1325	0251160000028
RODRIGUEZ EUGENE	7517 AVENUE L	HOUSTON	TX	77012-1039	0251870000016
RODRIGUEZ GUADALUPE	7318 TEXAS ST	HOUSTON	TX	77011-4745	0251440000030
RODRIGUEZ ISIDRO & ROSA	14006 HARMONY RIDGE TRAIL	PEARLAND	TX	77584-5172	0251720000025
RODRIGUEZ ISIDRO & ROSA F	7402 AVENUE I	HOUSTON	TX	77011-2840	0251580000025
RODRIGUEZ JANET G	5008 GOOSE CREEK DR	BAYTOWN	TX	77521-2920	0251270000008
RODRIGUEZ JANIE M	3812 GARROW ST	HOUSTON	TX	77003-2607	0251150000050
RODRIGUEZ JESUS L	7822 AVENUE F	HOUSTON	TX	77012-1331	0251260000035
RODRIGUEZ JOSE A	224 74 1/2 ST	HOUSTON	TX	77011-4861	0251660000048
RODRIGUEZ JUAN	7420 CAPITOL ST	HOUSTON	TX	77011-4727	0251290000032
RODRIGUEZ LORENZO M	7435 AVENUE H	HOUSTON	TX	77011-2835	0251580000007
RODRIGUEZ MANUEL AND MARIA	2110 TERRY ST	HOUSTON	TX	77009-8251	0251810000003
RODRIGUEZ MARCOS	7616 AVENUE I	HOUSTON	TX	77012-1138	0251560000033
RODRIGUEZ MARGARITA MARTINEZ	7612 AVENUE F	HOUSTON	TX	77012-1240	0251280000031

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
RODRIGUEZ MARIA	207 ARCHER ST	HOUSTON	TX	77009-5417	0251940000028
RODRIGUEZ MARIA G	7624 AVENUE K	HOUSTON	TX	77012-1036	0251710000037
RODRIGUEZ MARIA GLORIA RODRIGUEZ ELIAS GUERRA ESTATE OF	7742 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000045
RODRIGUEZ MARY	7720 1/2 AVENUE K	HOUSTON	TX	77012-1038	0251700000033
RODRIGUEZ MARY L	7421 AVENUE E	HOUSTON	TX	77011-3828	0251300000015
RODRIGUEZ OSCAR & ROSA	7627 AVENUE I	HOUSTON	TX	77012-1137	0251640000037
RODRIGUEZ PATRICK & ANNA	7903 DAYTON ST	HOUSTON	TX	77012-1651	0252310000017
RODRIGUEZ PETRA ESTATE OF	7701 AVENUE J	HOUSTON	TX	77012-1031	0251700000023
RODRIGUEZ ROMAN JR	1034 MOSHER LN	HOUSTON	TX	77088-1955	0251580000048
RODRIGUEZ ROMANA	7616 AVENUE I	HOUSTON	TX	77012-1138	0251560000035
RODRIGUEZ S EMILIANO	7720 1/2 AVENUE K	HOUSTON	TX	77012-1038	0251700000034
RODRIQUEZ CARLOTA ESTATE OF	802 77TH ST	HOUSTON	TX	77012-1110	0251550000050
RODRIQUEZ CARLOTA ESTATE OF % MANUEL S RODRIGUEZ ET AL	7702 PECAN VILLAS DR	HOUSTON	TX	77061-1630	0251550000023
ROELANT ALDEN P & IVONNE P	8007 CAPITOL ST	HOUSTON	TX	77012-1650	0252250000020
ROJAS ALBERTANO	7812 SHERMAN ST	HOUSTON	TX	77012-1337	0251060000029
ROJAS ALEJANDRO & MARIA J	7726 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000037
ROMAN EMILY	8505 1/ 2 FINDLAY	HOUSTON	TX	77017-	0252330000001
ROMERO EMMA	4138 SAN AUGUSTINE AVE	PASADENA	TX	77503-2816	0251550000042
ROMO JUAN M & CLAUDIA	7533 AVENUE F	HOUSTON	TX	77012-1211	0251390000008
ROMO REYNALDA	7722 AVENUE F	HOUSTON	TX	77012-1242	0251270000035
ROMO ROLANDO	11119 SEAY ST	AUSTIN	TX	78754-5767	0251870000028
ROSALES SANTOS & MARIA	742 COLUMBIA LN	DEER PARK	TX	77536-6308	0251730000001
ROSALES TONY	7726 AVENUE E	HOUSTON	TX	77012-1238	0251170000037
ROSE VALLEY PROPERTIES LLC	9411 SUNDOWN DR	PEARLAND	TX	77584-2885	0252220000001
RUBIO CLEOFUS & MARIA D	7702 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000025
RUBIO GREGORY	7442 AVENUE K	HOUSTON	TX	77011-2828	0251730000048
RUIXI INVESTMENT CORP	3403 W TC JESTER BLVD STE 1029	HOUSTON	TX	77018-5044	0251660000010
RUIZ ALFREDO & ROSA M	705 LYNN CIR	PASADENA	TX	77502-3510	0251800000016
RUIZ ANA SALAZAR	1214 77TH ST	HOUSTON	TX	77012-1018	0251860000046
RUIZ CLAUDIO JOSE	1216 77TH ST	HOUSTON	TX	77012-1018	0251860000048
RUIZ DORA	7421 WALKER ST	HOUSTON	TX	77011-4852	0251580000031
RUIZ HERIBERTO & AMELIA	2341 S CENTRAL PARK AVE	CHICAGO	IL	60623-3102	0251360000038
RUIZ MARK D	7725 SHERMAN ST	HOUSTON	TX	77012-1243	0251170000011
RUIZ RAMON JR & ELSA P	401 OAK HARBOR DR	HOUSTON	TX	77062-2528	0252230000041
RUVALCABA GUADALUPE & LILIA	7829 AVENUE E	HOUSTON	TX	77012-1352	0251260000009
S & J VITAL CONSTRUCTION LLC	5506 SHERMAN ST	HOUSTON	TX	77011-3327	0251790000031
SAENZ ALFRED ET AL	546 KENWOOD LN	HOUSTON	TX	77013-4955	0251040000066
SAENZ MARGARET ESTATE OF C/O ALFRED SAENZ	546 KENWOOD LN	HOUSTON	TX	77013-4955	0251040000020
SAGASTUME MARIE L % TASHAN GIFT SHOP	7521 CANAL ST	HOUSTON	TX	77012-1141	0251480000013
SALAS ARTURO	7536 AVENUE F	HOUSTON	TX	77012-1212	0251290000042
SALAZAR ALICE P	7605 AVENUE L	HOUSTON	TX	77012-1041	0251860000021
SALAZAR CARLOS G	18115 E WILLIAMS BEND DR	CYPRESS	TX	77433-7691	0252330000009
SALAZAR CHARLES R	5127 BOSWORTH ST	HOUSTON	TX	77017-4001	0251450000030
SALAZAR IGNACIO & CARMEN	7539 AVENUE F	HOUSTON	TX	77012-1211	0251390000005
SALAZAR PAULA	7718 CAPITOL ST	HOUSTON	TX	77012-1537	0252330000033
SALAZAR RICARDO MANRIQUE	7906 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000057
SALAZAR RUBEN ENRIQUE	7721 AVENUE F	HOUSTON	TX	77012-1241	0251370000013
SALDANA JOSE G & PATRISIA	7832 AVENUE B	HOUSTON	TX	77012-1321	0250950000040

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
SALINAS ALEJANDRO & MARIA	2310 WAYSIDE DR	HOUSTON	TX	77011-1224	0252220000019
SALINAS ELVIRA	7925 CAPITOL ST	HOUSTON	TX	77012-1648	0252260000011
SALINAS GILBERTO & SAN JUANA	7912 BALTIMORE ST	HOUSTON	TX	77012-1646	0252260000028
SALINAS HERIBERTO T	106 S 80TH ST	HOUSTON	TX	77012-1623	0252210000045
SALINAS HOMERO JR	106 S 80TH ST	HOUSTON	TX	77012-1623	0252210000001
SALINAS JOEL	5115 CRIPPLE CREEK DR	HOUSTON	TX	77017-6001	0252250000022
SALINAS JOEL C	7745 CAPITOL ST	HOUSTON	TX	77012-1536	0252280000001
SALINAS JOSE D & LUDIVINA	7639 AVENUE L	HOUSTON	TX	77012-1041	0251860000004
SALINAS MARIA L	7906 BALTIMORE ST	HOUSTON	TX	77012-1646	0252260000027
SAMANIEGO RICARDO G % DELIA G DIAZ	7639 AVENUE E	HOUSTON	TX	77012-1235	0251280000046
SANCHEZ ELMER & CLAUDIA T	7722 AVENUE C	HOUSTON	TX	77012-1201	1190200010006
SANCHEZ FRANCISCO	7436 CANAL ST	HOUSTON	TX	77011-2844	0251400000039
SANCHEZ FRANCISCO	5710 CHAFFIN ST	HOUSTON	TX	77087-4230	0251400000038
SANCHEZ IGNACIO & LEANOR M	7921 AVENUE B	HOUSTON	TX	77012-1300	1190200010032
SANCHEZ JOE R	5434 LAUREL CREEK WAY	HOUSTON	TX	77017-6746	0252230000007
SANCHEZ JOSE ANGEL VIELMA	7918 AVENUE E	HOUSTON	TX	77012-1327	0251250000015
SANCHEZ JOSE LUIS	7436 AVENUE L	HOUSTON	TX	77011-2847	0251810000041
SANCHEZ JOSE MERCED	5505 CRESTMONT ST	BAYTOWN	TX	77521-1758	0251380000039
SANCHEZ JOSE R	7621 AVENUE J	HOUSTON	TX	77012-1029	0251710000015
SANCHEZ MARIA	106 S 77TH ST	HOUSTON	TX	77012-1508	0252240000047
SANCHEZ MIGUEL A & MARY % BILLY TABLER	7829 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000010
SANCHEZ NELLY & JUAN	7826 BALTIMORE ST	HOUSTON	TX	77012-1535	0252270000038
SANCHEZ NOEMI VILLEGAS	7702 ERATH ST	HOUSTON	TX	77023-2731	1313170010001
SANCHEZ PASCUAL & IRENE	7937 AVENUE B	HOUSTON	TX	77012-1300	1190200010036
SANCHEZ VIRGINIA R C/O SANCHEZ ABELARDO ESTATE OF	507 79TH ST	HOUSTON	TX	77012-1315	0251260000047
SANDOVAL ROBERT	7810 DROUET ST	HOUSTON	TX	77061-1620	0252330000047
SANTAMARIA WILFREDO	7928 AVENUE F	HOUSTON	TX	77012-1333	0251250000038
SANTOS ARTURO RIOS	2006 WOODBINE ST	HOUSTON	TX	77017-6719	0251880000014
SANTOS RAUL	13940 PRMONT BLVD UNIT 729	PARAMOUNT	CA	90723-	0251260000001
SANTOYO CELEDONIO & MARIA	7425 AVENUE F	HOUSTON	TX	77011-3832	0251400000012
SARABIA MAURO ASTUL & JUANA	7706 BALTIMORE ST	HOUSTON	TX	77012-1533	0252280000028
SARAVIA JUANA C & MAURO A	7645 BALTIMORE ST	HOUSTON	TX	77012-1417	0252240000050
SAUCEDO ARMANDO	30903 COCO ST	CYPRESS	TX	77433-4901	0251150000034
SAUCEDO MARGARITO	30903 COCO ST	CYPRESS	TX	77433-4901	0251150000036
SENDEJO MARIA MARICELA	8024 AVENUE E	HOUSTON	TX	77012-1329	0251140000063
SERGIO SANTOYO	7015 APACHE ST	HOUSTON	TX	77028-3829	0251050000037
SERNA MANAGEMENT SERVICES LLC	462 WOODPECKER FOREST LN	CONROE	TX	77384-3757	0252330000030
SERNA VALENTIN M	7818 SWIFTWATER LN	HOUSTON	TX	77075-2958	0252330000005
SERRANO CARMELA	7801 BALTIMORE ST	HOUSTON	TX	77012-1534	0252220000023
SERVIN ANGEL & SANDRA	7710 AVENUE C	HOUSTON	TX	77012-1201	1190200010003
SEVERSON JOHNNY & DOLORES	6010 LANDFALL LN	HOUSTON	TX	77087-5216	0251040000038
SHAFAI INVESTMENTS LTD	1401 HOLLAND AVE	GALENA PARK	TX	77547-2537	0251390000044
SIFUENTES PANFILO R & MARIA L	7833 AVENUE F	HOUSTON	TX	77012-1330	0251360000009
SILVA ELIAZAR A P	7513 AVENUE J ST	HOUSTON	TX	77012-1027	0251720000018
SILVA KARLA M	7823 CANAL ST	HOUSTON	TX	77012-1147	0251450000012
SILVA LINO	7441 AVENUE H	HOUSTON	TX	77011-2835	0251580000003
SISNEROZ CYNTHIA MARIE	7938 AVENUE F	HOUSTON	TX	77012-1333	0251250000043
SIWEK HOLDINGS LLC	1714 CREEK DR	HOUSTON	TX	77055-3102	0251170000013

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
SMITH GUSTAVO	707 PENNINGTON ST	HOUSTON	TX	77022-2239	0251290000011
SOLANO LAZARO	7925 BALTIMORE ST	HOUSTON	TX	77012-1645	0252210000011
SOLIS MAURO	7745 AVENUE C	HOUSTON	TX	77012-1233	0251070000003
SORIA JOSE INOSENCIO	7829 CANAL ST	HOUSTON	TX	77012-1147	0251450000008
SOSA DANIEL	7633 AVENUE K	HOUSTON	TX	77012-1035	0251790000008
SOSA DAVID	705 75TH ST	HOUSTON	TX	77011-2801	0251490000001
SOSA FELICITAS	2634 TIDEWATER DR	HOUSTON	TX	77045-4723	0252260000047
SOSA JO ANN	7800 CAPITOL ST	HOUSTON	TX	77012-1539	0252320000025
SOTO FREDDY C	7410 CANAL ST	HOUSTON	TX	77011-2844	0251400000029
SOTO MANUEL C	7714 GLOVER ST	HOUSTON	TX	77012-3616	0251780000031
SOTO MARIA C	7433 AVENUE J	HOUSTON	TX	77011-2823	0251730000009
SOTO PABLO	7431 AVENUE J	HOUSTON	TX	77011-2823	0251660000034
SOUTH POINT PROPERTIES LLC	PO BOX 7386	HOUSTON	TX	77248-7386	0251790000033
SOUTHERN PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	0402320000069
SPROUT VENTURES GROUP LLC	2714 POLK ST	HOUSTON	TX	77003-4537	0251260000032
STEIN JOSHUA R	PO BOX 890022	HOUSTON	TX	77289-0022	0251340000040
STRICKLAND ANGUS	555 FM RD 646	DICKINSON	TX	77539-	0251350000019
SUAREZ HECTOR	7738 SHERMAN ST	HOUSTON	TX	77012-1244	0251070000043
SUAREZ JAMES L & BRIGITTE B	3623 TANGLEWILDE ST	HOUSTON	TX	77063-5113	0251390000042
SUAREZ RUTH	7529 AVENUE F	HOUSTON	TX	77012-1211	0251390000010
SUAREZ VICTOR H	7630 SHERMAN ST	HOUSTON	TX	77012-1405	0251080000039
SUNDBECK INC	9100 POINT BARROW RD	BEACH CITY	TX	77523-8360	1249150010001
SUNNY AP LLC	9519 ALMEDA PINES DR	HOUSTON	TX	77075-5604	0252230000047
TABERNACULO DE VIDA OF HOUS INC	7904 BALTIMORE ST	HOUSTON	TX	77012-	0252210000053
TABERNACULO DE VIDA OF HOUSTON INC	7902 BALTIMORE	HOUSTON	TX	77012-1646	0252260000035
TAMEZ ROBLE E	208 S 79TH ST	HOUSTON	TX	77012-1609	0252270000001
TARANGO GUADALUPE GAYTAN	7724 AVENUE F	HOUSTON	TX	77012-1242	0251270000036
TARANGO RAYMUNDO & ROSA	7525 AVENUE E	HOUSTON	TX	77012-1234	0251290000009
TEJANO CENTER FOR COMMUNITY CONCERNS	2950 BROADWAY ST	HOUSTON	TX	77017-1706	0251140000071
TELOS HOLDINGS LLC	1404 SCHARPE ST	HOUSTON	TX	77023-4539	0251630000009
TEMPLO PENTECOSTES PRIMERA ROSA DE SARON	7732 AVENUE H	HOUSTON	TX	77012-1130	0251550000005
TEMPLO VICTORIA DE HOUSTON	7437 AVENUE J	HOUSTON	TX	77011-2823	0251730000008
TEMPLO VICTORIA DE HOUSTON	7432 AVENUE K	HOUSTON	TX	77011-2828	0251730000039
TERRANY BERNARD	6339 COLLINA SPRINGS CT	HOUSTON	TX	77041-6170	0251040000065
TGK LEASING & HOLDING COMPANY LLC	7601 NAVIGATION BLVD	HOUSTON	TX	77012-1055	0251860000039
TIPTON & MOYER LLC	4914 WATERBECK ST	FULSHEAR	TX	77441-4151	0251300000011
TOLETECATL NANCY	10603 SOUTHDOWN TRACE TRL APT 903	HOUSTON	TX	77034-2379	0251070000018
TORRES ERIK RENE	13323 BALMORE CIR	HOUSTON	TX	77069-3301	0251810000034
TORRES JOSE A JR	1021 NIAGARA ST	HOUSTON	TX	77051-1705	0251480000050
TORRES KARINA	7627 AVENUE J	HOUSTON	TX	77012-1029	0251710000011
TORRES MARIA D	7615 AVENUE J	HOUSTON	TX	77012-1029	0251710000016
TORRES OSCAR A SR & GRACIELA	7925 AVENUE E	HOUSTON	TX	77012-1326	0251250000011
TORRES RAFAEL	7623 SHERMAN ST	HOUSTON	TX	77012-1404	0251180000013
TORRES VIVIAN R	7613 AVENUE L	HOUSTON	TX	77012-1041	0251860000017
TRAN MINHNGOC N	7925 AVENUE B	HOUSTON	TX	77012-1300	1190200010033
TREJO AGUSTIN MONTALVO	7931 AVENUE B	HOUSTON	TX	77012-1300	1190200010035
TREJO FRANCISCO & PAULA	7630 AVENUE E	HOUSTON	TX	77012-1236	0251180000038
TREJO RICARDO	7607 AVENUE K	HOUSTON	TX	77012-1035	0251790000020

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
TREVINO ARTHUR	7639 AVENUE C	HOUSTON	TX	77012-1415	0251080000003
TREVINO CHRISTOPHER	7614 AVENUE I	HOUSTON	TX	77012-1138	0251560000032
TREVINO CHRISTOPHER	7510 AVENUE H	HOUSTON	TX	77012-1126	0251480000029
TREVINO GLORIA	7425 AVENUE I	HOUSTON	TX	77011-2839	0251660000013
TREVINO MARCO	PO BOX 230852	HOUSTON	TX	77223-0852	0252220000030
TREVINO RYAN K	4407 BRADY ST	HOUSTON	TX	77011-3002	0251560000027
TRUBY INNOVATIONS LLC	8759 COPPERBROOK DR	HOUSTON	TX	77095-4575	0251550000046
TRUBY JOSHUA	8754 COPPERBROOK DR	HOUSTON	TX	77095-	0251550000044
TWINS816 LLC	1803 W 43RD ST	HOUSTON	TX	77018-3005	0251560000025
ULYSSES S GRANT IV	2610 RUSK ST	HOUSTON	TX	77003-3235	0251260000052
UMANA PETRONA	7639 AVENUE E	HOUSTON	TX	77012-1235	0251280000005
UNION PACIFIC RAILROAD COMPANY UNION PACIFIC RAILROAD CO	1400 DOUGLAS ST STOP 1640	OMAHA	NE	68179-1001	0252330000028
URIBE CONCEPCION VERA	7539 AVENUE E	HOUSTON	TX	NS-----	0251290000003
VALDEZ DORA ELIA	7724 CANAL ST	HOUSTON	TX	77012-1146	0251370000035
VALDEZ JESUS & OLIMPIA M	7421 AVENUE H	HOUSTON	TX	77011-2835	0251580000015
VALDEZ JUANITA M	7728 CANAL ST	HOUSTON	TX	77012-1146	0251370000037
VALDIVIA ADAN & PAULINA	217 LENOX ST	HOUSTON	TX	77011-3237	0251170000056
VALDIVIA ADAN G	214 LENOX ST APT C	HOUSTON	TX	77011-3260	0250960000014
VALDIVIA PAULINA PEREZ	201 77TH ST	HOUSTON	TX	77012-1213	0251080000001
VALLE TERESA	7432 AVENUE F	HOUSTON	TX	77011-3833	0251300000039
VALLES JOSE ALEXANDER	7426 AVE H	HOUSTON	TX	77011-2836	0251490000037
VALLES JOSE SANCHEZ	7416 AVENUE H	HOUSTON	TX	77011-2836	0251580000029
VARA JOEL	7821 AVENUE C	HOUSTON	TX	77012-1323	0251060000013
VARGAS ANA L	7624 AVENUE F	HOUSTON	TX	77012-1240	0251280000037
VARGAS CUSTODIA	7706 AVENUE B	HOUSTON	TX	77012-1232	0250960000027
VARGAS JULIO JR	13809 SUTHERLAND SPRING LN	ROSHARON	TX	77583-2150	0251560000044
VASQUEZ JOSEPHINE % VASQUEZ JESSE M ESTATE OF	7609 AVENUE K	HOUSTON	TX	77012-1035	0251790000018
VASQUEZ LUCIO	822 REDSTONE ST	CHANNELVIEW	TX	77530-3352	0252330000017
VASQUEZ MARIO	7406 AVENUE J	HOUSTON	TX	77011-2824	0251660000025
VASQUEZ RAUL	6018 BROOK LEA ST	HOUSTON	TX	77087-2016	0251470000013
VASQUEZ VICTOR M & MARIA T	6847 AVENUE K	HOUSTON	TX	77011-2531	0251810000018
VAZQUEZ VANESSA	111 WOODVALE ST	HOUSTON	TX	77012-1451	0530530000006
VEGA ARMANDO S & MARIA	7701 BALTIMORE ST	HOUSTON	TX	77012-1532	0252230000023
VELA JOSE A & MARTA	7917 AVENUE C	HOUSTON	TX	77012-1324	0251050000032
VELASQUEZ CARLOS & GRISELDA P	7730 AVENUE C	HOUSTON	TX	77012-1201	1190200010008
VELASQUEZ RAMIRO	7716 AVENUE F	HOUSTON	TX	77012-1242	0251270000031
VELASQUEZ RODOLFO	7607 AVENUE H	HOUSTON	TX	77012-1127	0251560000020
VELAZQUEZ LETICIA & JOEL	10810 GREEN ARBOR DR	HOUSTON	TX	77089-1602	0251870000030
VENEROS-ARMENTA MARTHA	7716 AVENUE L	HOUSTON	TX	77012-1044	0251850000016
VERA ISRAEL & MARIA G	7725 AVENUE C	HOUSTON	TX	77012-1233	0251070000011
VIDAL LEONARDO	7940 AVENUE E	HOUSTON	TX	77012-1327	0251150000043
VIELMA JOSE HECTOR & SILVIA	7918 AVENUE E	HOUSTON	TX	77012-1327	0251150000033
VILLA FRANSISCO G	7634 AVENUE K	HOUSTON	TX	77012-1036	0251710000041
VILLAGOMEZ JAVIER	7624 AVENUE H	HOUSTON	TX	77012-1128	0251470000034
VILLAGOMEZ MAXIMILLIANO III & VICTORIA	8026 ARROWHEAD LN	HOUSTON	TX	77075-3702	0251720000034
VILLANUEVA FRANCISCO A ET AL	7746 AVENUE C	HOUSTON	TX	77012-1201	1190200010012
VILLANUEVA GRACE NASTASSIA	8227 THETFORD LN	HOUSTON	TX	77070-3600	0251180000029
VILLANUEVA JESUS	7921 SHERMAN ST	HOUSTON	TX	77012-1338	0251150000013

TABLE T
REAL PROPERTY OWNERS WITHIN 2,500 FT
7827 AVENUE H
HOUSTON, TEXAS

Current Owner	Mail Address	Mail City	Mail State	Mail Zip	Parcel ID
VILLARREAL ARTHUR	1455 LAMONTE LN	HOUSTON	TX	77018-4108	0251630000015
VILLARREAL EFRAIN MIRELES	2239 RAINBOW DR	HOUSTON	TX	77023-4113	0252010000002
VILLARREAL GENEVA G	514 RAINY MEADOW LN	HOUSTON	TX	77013-5442	0251640000045
VILLARREAL GUILLERMO	9215 HELMERS ST	HOUSTON	TX	77022-2219	0251490000051
VILLARREAL JANET E	8034 SHERMAN ST	HOUSTON	TX	77012-1341	0251040000035
VILLARREAL JOHN M	803 77TH ST	HOUSTON	TX	77012-1109	0251560000001
VILLARREAL JORGE & LIZBETH C	7720 AVE H	HOUSTON	TX	77012	0251460000032
VILLARREAL MARGARITA C	7618 AVENUE K	HOUSTON	TX	77012-1036	0251710000034
VILLARREAL OLIVIA G	7838 AVENUE F	HOUSTON	TX	77012-1331	0251260000042
VILLARREAL ROBERTO R	7844 AVENUE F	HOUSTON	TX	77012-1331	0251260000045
VILLARREAL ROSEMARY	7643 AVENUE E	HOUSTON	TX	77012-1235	0251280000003
VILLARREAL SYLVIA	7914 CANAL ST	HOUSTON	TX	77012-1150	0251350000033
VILLARREAL VICTOR C	1728 ESPERANZA ST	HOUSTON	TX	77023-2402	0251790000013
VILLEDAMUNOZ MARIA D	204 N STILES ST	HOUSTON	TX	77011-2244	0251790000004
VILLEGAS DELFINA P	7936 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000042
VILLEGAS MARCO A & ODILIA	7625 AVENUE F	HOUSTON	TX	77012-1239	0251380000009
VILLEGAS MOISES & GRACIELA	7719 CAPITOL ST	HOUSTON	TX	77012-1536	0252280000014
WALTER J JR & DOROTH B MCCAINE	7827 AVENUE H	HOUSTON	TX	77012-1131	1325250010001
WATSON AVERY WARNER	6210 S VAN NESS AVE	LOS ANGELES	CA	90047-1666	0251710000048
WEATHERL RENAY	536 WYMAN RD	SCOTT	LA	70583-4202	0251850000061
WIEDERKEHR JUDITH & TR ETA	200 WESLEYAN AVE	ALBANY	GA	31721-8825	0251090000023
WIEDERKEHR MARK	200 WESLEYAN AVE	ALBANY	GA	31721-8825	0251200000003
WILSON MALCOLM A	7902 AVENUE C	HOUSTON	TX	77012-1342	1190200010027
WITTEN TIM	8556 KATY FWY STE 128	HOUSTON	TX	77024-1806	0251400000041
YBARRA IRMA CHRISTINE	903 75TH ST	HOUSTON	TX	77011-2805	0251490000008
YBARRA JOSE L	9842 TILTREE ST	HOUSTON	TX	77075-4005	0251290000046
YBARRA LUIS R III	10007 LOCH COURTNEY LN	HOUSTON	TX	77089-5456	0251660000003
YBARRA MARIA E ESTATE OF	7637 AVENUE J	HOUSTON	TX	77012-1029	0251710000006
YOU KYUNG SOO	6627 CALICO WOODS LN	HOUSTON	TX	77041-7282	0251580000017
ZAMARRIPA MAYRA L	12603 RIVERHILL CT	HOUSTON	TX	77014-1958	0252220000015
ZAMBRANO JOSE ANGEL & VENTURA C	566 CHARLIE VOIX ST	HOUSTON	TX	77015-2708	0251040000062
ZAMORA JESUS I	7717 AVENUE F	HOUSTON	TX	77012-1241	0251370000015
ZAMORA-ROBLEDO SANJUANA	7522 AVENUE L	HOUSTON	TX	77012-1040	0251800000036
ZAPATA GUADALUPE	7906 SHERMAN ST	HOUSTON	TX	77012-1339	0251050000049
ZARAGOSA MANAGEMENT SVC LLC	PO BOX 5126	HOUSTON	TX	77262-5126	0251710000045
ZARATE JOSE & ESTER	7440 AVENUE J	HOUSTON	TX	77011-2824	0251660000045
ZAYAS DANIEL	7723 AVENUE J	HOUSTON	TX	77012-1031	0251700000013
ZEPEDA CESARIA S	7737 AVENUE C	HOUSTON	TX	77012-1233	0251070000005
ZEPEDA HONEY	601 N 80TH ST	HOUSTON	TX	77012-1348	0251350000004
ZEPEDA JOSE G & MARIA T	8025 AVENUE B	HOUSTON	TX	77012-1303	0250930000041
ZEPEDA MARY	PO BOX 30462	HOUSTON	TX	77249-0462	0251140000025
ZERMENO VIVIAN	10906 HARTSOOK ST	HOUSTON	TX	77034-3543	0251180000036

APPENDIX U

Form U-2012-01 **signed and sealed** by a licensed professional engineer or licensed professional geoscientist authorized to practice in the State of Texas with expertise in environmental remediation. (Form U-2012-01 can be found at www.houstonmsd.org under the "Forms" section on the homepage.)

Signing and sealing Form U-2012-01 certifies:

- a) The contaminants of concern from sources on the designated property or migrating from or through the designated property more likely than not do not exceed a non-ingestion protective concentration level on property beyond the boundaries of the designated property.
- b) All requirements of Section 47-762 of the Houston Code of Ordinances have been met, including demonstration that the groundwater contamination plume has been fully delineated and is stable or contacting in size.

Appendix U – Completeness of Information and On-Site and Off-Site Impact(s)

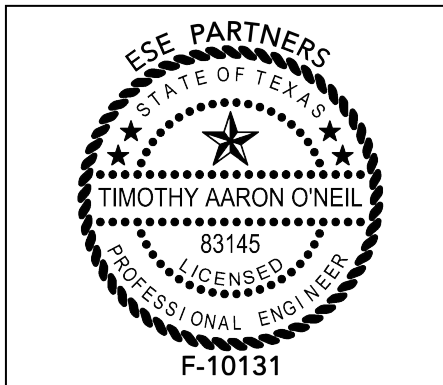
To the best of my knowledge and belief, based upon a review of all public and private records and other information sources available to me in the exercise of due diligence, the opinions stated and conclusions made in this application are supported by such information, and the technical and scientific information submitted with the application is true, accurate and complete. Based on such review, the contaminants of concern from sources on the designated property or migrating from or through the designated property more likely than not [do exceed] OR [do not exceed] a non-ingestion protective concentration level on property beyond the boundaries of the designated property. Further, I certify that all requirements of Section 47-762 of the Houston Code of Ordinances have been met, including demonstration that the groundwater contamination plume has been fully delineated and is stable or contracting in size.

Tim O'Neil, P.E.
(Name)

Principal Engineer
(Title)

ESE Partners, LLC
(Firm)

Signature:  Date: 8/15/2025



Professional Seal

APPENDIX V

If the licensed professional engineer or licensed professional geoscientist determines that contaminants of concern from sources on the designated property are migrating from or through the designated property more likely than not do exceed a non-ingestion protective concentration level on property beyond the boundary of the designated property, then the applicant must:

- a. Specify the name and address of the owner of each property.*
- b. Send a copy of the application to the owner of the property with the notice of the public meeting.*
- c. Provide documentation that the designated property has been included in a state or federal program that requires that the entire non-ingestion protective concentration level exceedance zone be addressed to the satisfaction of the agency administering the program, along with documentation of the estimated time period in which it is to be addressed. An example of such a program is the Texas Voluntary Cleanup Program (section 361.501 of the Texas Health and Safety Code, as may be amended from time to time).*
- d. Provide documentation upon completion of the state or federal program showing that the non-ingestion protective concentration level exceedances have been addressed to the satisfaction of the agency administering the program.*

None of the afore-referenced COCs exceed a non-ingestion PCL.

APPENDIX W

*Form W-2012-01 **certified/signed** by the applicant and any authorized representatives of the applicant(s) listed in the application. (Form W-2012-01 is attached to the end of this application and can also be found at www.houstonmsd.org under the "Forms" section on the homepage.)*

Appendix W – Accuracy of Information

I certify under penalty of law that this application and all attachments were prepared under my direction or supervision in a manner designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons responsible for gathering and evaluating the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violation.

Robert Perez
(Applicant's Name)

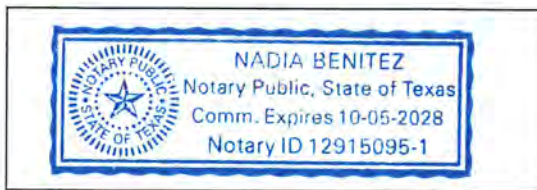
President
(Title)

Alloy Carbide Company
(Company)

Signature: [Signature] Date: 3/23/25

State of Texas §

County of Harris §



(Seal)

This instrument was acknowledged before me on this day the 23 day of March, 2025 by

Robert Perez
(Print)

[Signature]
NOTARY PUBLIC, STATE OF TEXAS

Nadia Benitez

Printed/Typed Name of Notary

My commission expires: 10-5-2028

APPENDIX X

*Form X-2012-01 **certified/signed** by the applicant and any authorized representatives of the applicant(s) listed in the application. (Form X-2012-01 is attached to the end of this application and can also be found at www.houstonmsd.org under the "Forms" section on the homepage.)*

Appendix X – Signed Restrictive Covenant

I certify under penalty of law that I, the undersigned, as the real property owner or authorized agent of the designated property listed herein, have the legal authority and do agree to prohibit the use of designated groundwater in support of the Municipal Setting Designation by the Texas Commission on Environmental Quality.

Dorothy B. McCaine, Trustee of the Walter J. McCaine, Jr. and Dorothy
(Owner or Authorized Agent's Name) B. McCaine Revocable Trust

Trustee
(Title)

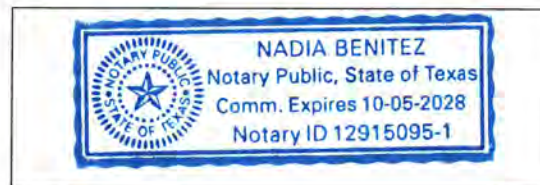
(Company)

Signature: Dorothy McCaine Date: March 24, 2025

If authorized agent, provide proof of legal authorization instrument in the application under appendix x.

State of Texas §

County of Harris §



(Seal)

This instrument was acknowledged before me on this day the 24 day of March, 2025 by

Dorothy McCaine
(Print)

Nadia Benitez
NOTARY PUBLIC, STATE OF TEXAS
Nadia Benitez
Printed/Typed Name of Notary

My commission expires: 10-05-2028

Appendix X – Signed Restrictive Covenant

I certify under penalty of law that I, the undersigned, as the real property owner or authorized agent of the designated property listed herein, have the legal authority and do agree to prohibit the use of designated groundwater in support of the Municipal Setting Designation by the Texas Commission on Environmental Quality.

Robert Perez

(Owner or Authorized Agent's Name)

President

(Title)

Alloy Carbide Company

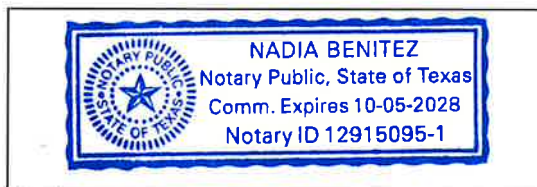
(Company)

Signature:  Date: 08/18/25

If authorized agent, provide proof of legal authorization instrument in the application under appendix x.

State of Texas §

County of Harris §



(Seal)

This instrument was acknowledged before me on this day the 20th day of August, 2025 by
Robert Perez

(Print)


NOTARY PUBLIC, STATE OF TEXAS
Nadia Benitez
Printed/Typed Name of Notary

My commission expires: 10-05-2028

APPENDIX Y

A pdf file of the application, Excel spreadsheet of water well owners and property owners for mailing notices, and the pdf file of the well log report.

Electronic copies of the following documents/items were emailed to COH via SharePoint link for download.

- MSD Application (pdf)
- Water Well Owners within 5 miles (Excel, mail merge)
- Real Property Owners within 2,500 ft. (Excel, mail merge)
- Banks Water Well Report with well logs (pdf)



**City of Houston
Municipal Setting Designations (MSD) – Sampling Requirements after MSD
Approval Executive Order 1-72 (EO 1-72)
Acknowledgement Form**

Alloy Carbide Company (“MSD Applicant”) has filed or is filing an application for a City of Houston Municipal Setting Designation (MSD). The MSD Applicant acknowledges and understands that such MSD application, whether previously filed or being filed at this time, was not approved prior to June 5, 2023, and is therefore subject to **City of Houston Executive Order 1-72 (“EO 1-72”) - “MUNICIPAL SETTING DESIGNATIONS – Sampling Requirements after MSD Approval”, effective as of June 5, 2023** (copy attached).

In accordance with the Code of Ordinance of the City of Houston, Texas, Article XIII (“Municipal Setting Designations), Sec. 47-762d)(24) and EO 1-72, the MSD Applicant acknowledges and agrees to abide by the requirements established in EO 1-72 as set forth below:

1. On and after June 5, 2023 (the effective date of **EO 1-72**), an MSD Applicant whose MSD application is approved (“**Approved MSD Applicant**”) is subject to the following additional requirements:
 - a. An Approved MSD Applicant shall continue to conduct sampling in accordance with a TCEQ, EPA, or comparable remediation program that is effective at the time an MSD application is approved by the City.
2. An Approved MSD Applicant shall notify the City within 30 days after receiving notice that the sampling required by a TCEQ or EPA or comparable remediation program is discontinued or terminated within the first four years after the date of approval of an MSD.

3. If sampling is discontinued, as identified above, an **Approved MSD Applicant** will **thereafter be subject to the sampling requirements set forth below:**

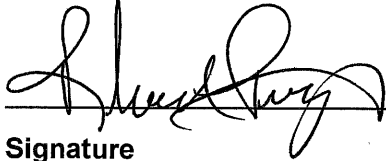
- a. If the site of the approved MSD is not subject to any continuing sampling requirements under a TCEQ, EPA, or comparable remediation program, then an Approved MSD Applicant shall conduct and report to the City and TCEQ the results of sampling for COCs identified during the MSD application process on the following schedule:
 - i. Four years after the date of MSD approval by the TCEQ, and
 - ii. Seven years after the date of MSD approval by the TCEQ.
- b. An Approved MSD Applicant shall comply with any additional response action(s) required by TCEQ, EPA, or a comparable remediation program that is based on or arises because of the sampling conducted pursuant to subparagraph 3.a. above.

Fill out all information below and submit this form with your application packet.

ACKNOWLEDGED, AGREED TO AND ACCEPTED

MSD APPLICANT

Application Number



Signature

Date

Robert Perez

Print Name

Alloy Carbide Company

Company Name

713.923.2700

Phone Number

Robert@alloycarbide.com

Email Address

For more information about the MSD program please visit
<https://www.houstonpublicworks.org/municipal-settings-designation>

Questions about the MSD Program should be referred to:
E-Mail: <mailto:brownfields@houstontx.gov> msd@houstontx.gov or 832.394.8976

Prepared for:
ESE PARTNERS LLC
2002 West Grand Parkway North, Ste. 140
Katy, TX 77449



Water Well Report

7827 Ave H

Houston, TX

Harris County

PO #: 22-1980-1

ES-145375

Monday, March 03, 2025

Table of Contents



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Geographic Summary



Location

Harris County, TX

Subject property is 2.76 acres, 0.004 square miles, and has a 0.30 mile perimeter

Coordinates (centroid)

Lat/Long in Degrees Minutes Seconds 29° 44' 7.91", -95° 16' 59.29"

Lat/Long in Decimal Degrees 29.73552969426705, -95.28313725639416

X/Y in NAD83 / UTM Zone 15N 279185.25475829, 3291663.382098165

Elevation (centroid)

Subject Property lies 29.63 feet above sea level.

Zip Codes Searched

Search Distance	Zip Codes
-----------------	-----------

Subject Property	77012
------------------	-------

5.0 miles	77010, 77026, 77007, 77204, 77547, 77021, 77012, 77502, 77587, 77033, 77029, 77004, 77020, 77506, 77017, 77002, 77009, 77011, 77015, 77061, 77023, 77028, 77087, 77003, 77013
-----------	---

Topos Searched

Search Distance	Topo Name
-----------------	-----------

Subject Property	Park Place
------------------	------------

5.0 miles	Pasadena, Park Place, Jacinto City, Settegast
-----------	---

Water Well Summary



Datasets Searched	Distance	Total
US Water Well (WW)	5.0	49
TX Groundwater Supply (GWS)	5.0	233
TX Harris/Galveston Subsidence District (HGSD)	5.0	156
TX Historical Water Well (HIST)	5.0	106
TX Public Water Supply (PWS)	5.0	54
TX Submitted Drillers Report (SDR)	5.0	50
Total Wells Found		648

BANKS
ENVIRONMENTAL DATA
A DIVISION OF THE BANKS GROUP

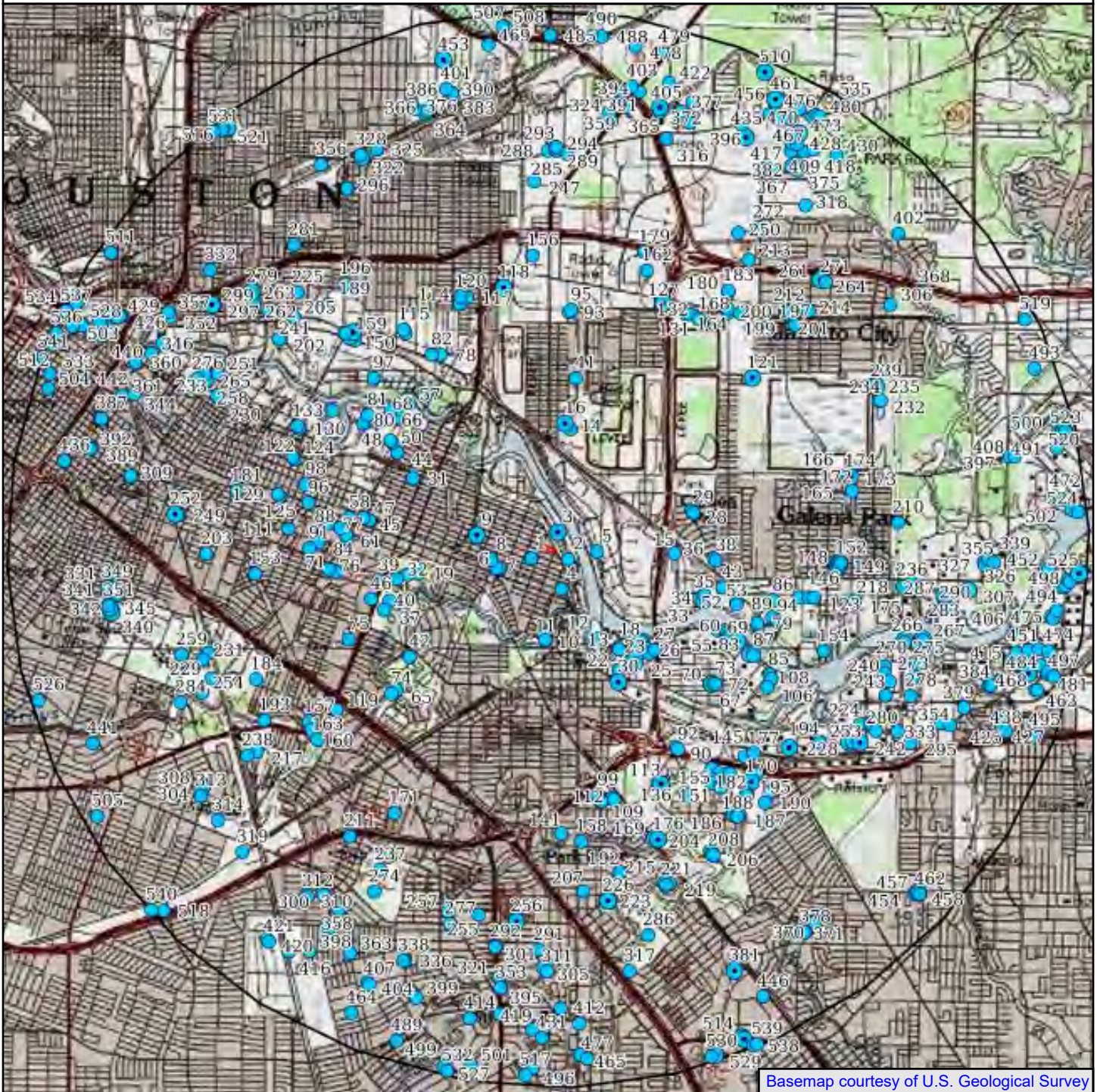
US WW,TX GWS,TX HGSD,TX HIST
TX PWS,TX SDR

- 1:85500
1 in = 7125 ft
1 in = 1.349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Topographic Overlay Map - 5.0 Mile Radius



Basemap courtesy of U.S. Geological Survey

7827 Ave H

Subject Property Quad Name(s)
See Geographic Summary

● Single Water Well ● Water Well Cluster

US WW, TX GWS, TX HGSD, TX HIST
TX PWS, TX SDR

■ Subject Site
■ Search Buffer

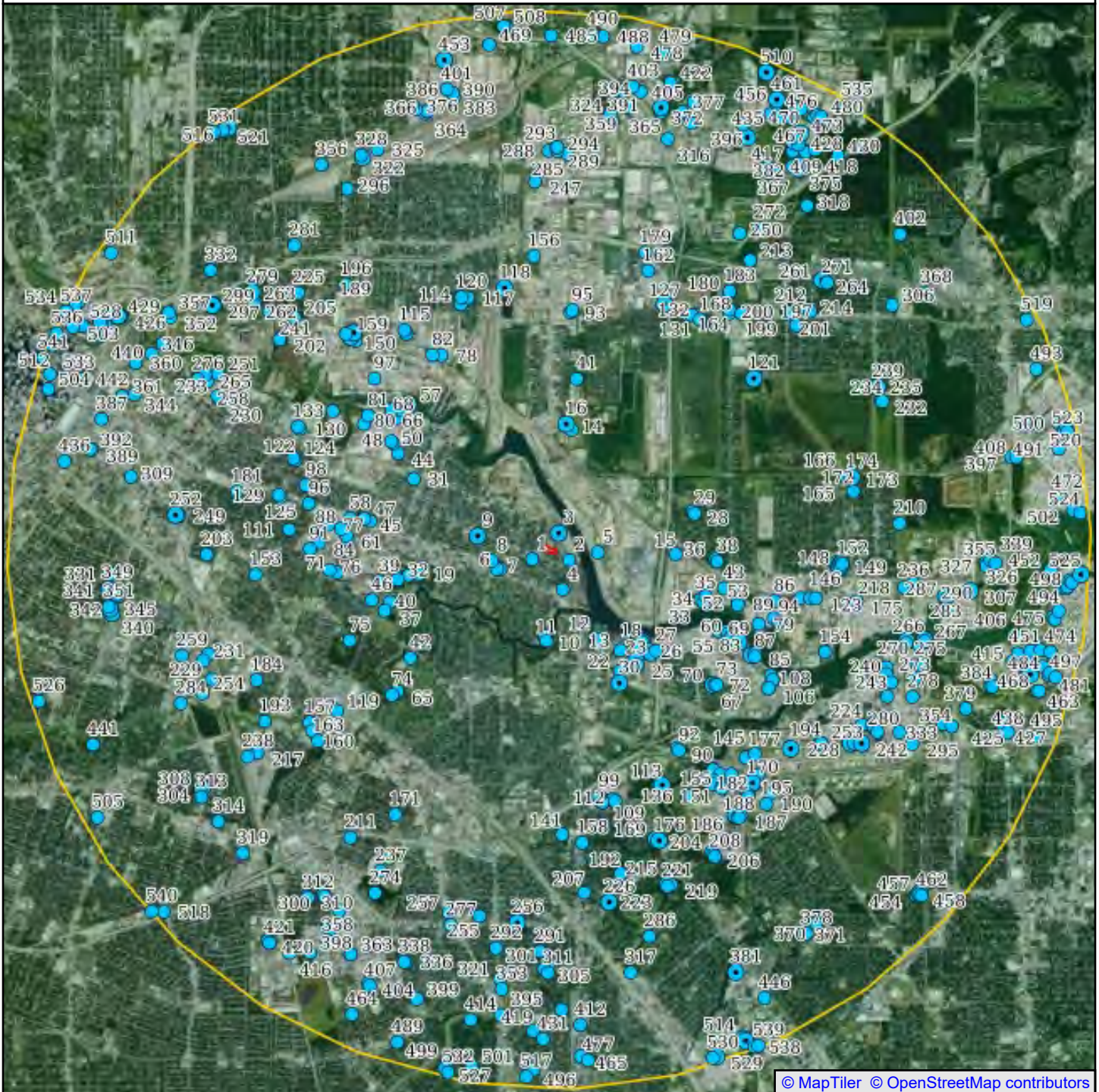
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1:85500
1 in = 7125 ft
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NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Current Imagery Overlay Map - 5.0 Mile Radius



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7827 Ave H

● Single Water Well ● Water Well Cluster

US WW, TX GWS, TX HGSD, TX HIST
TX PWS, TX SDR

■ Subject Site
■ Search Buffer

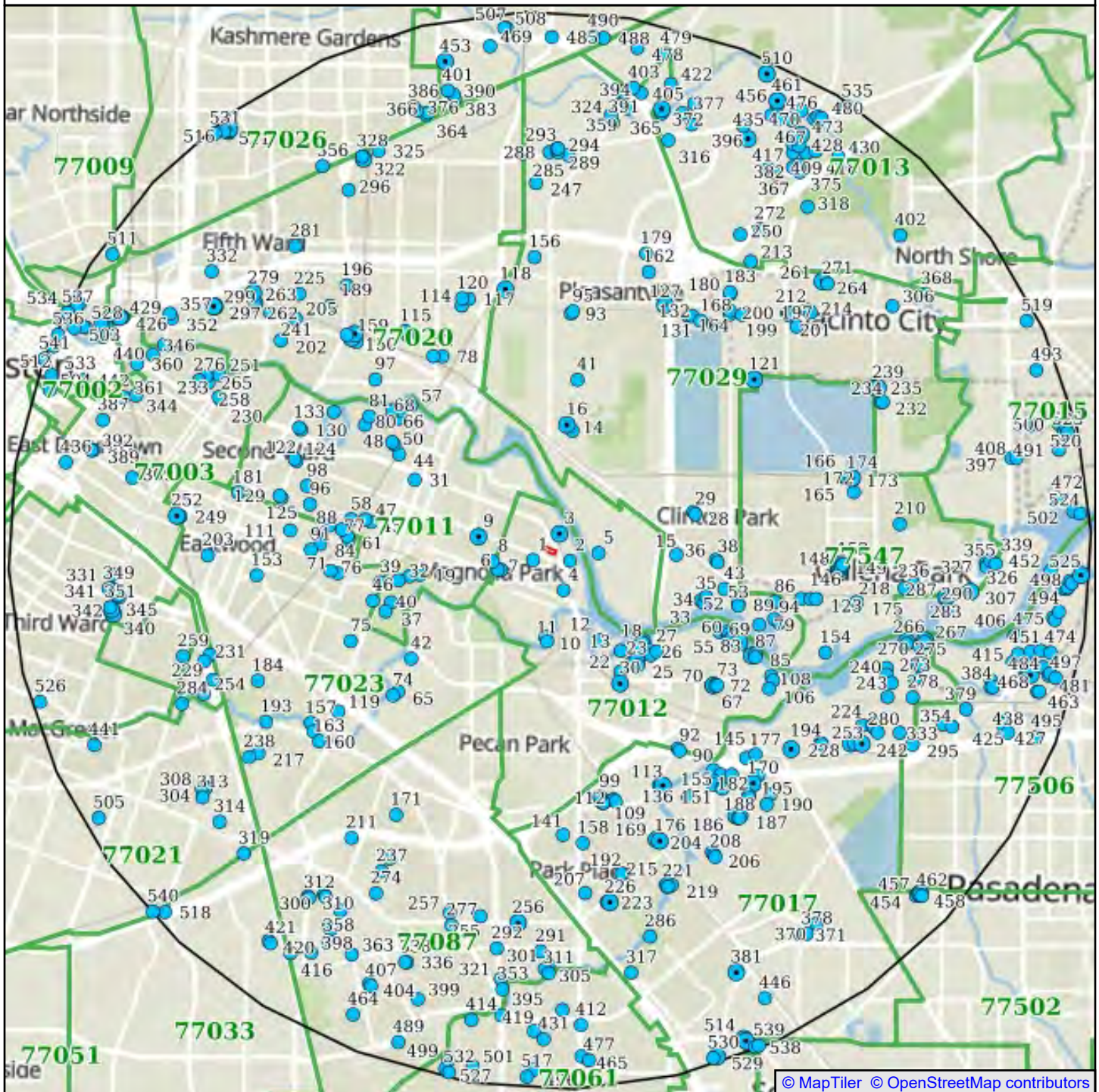
0' 4750' 9500'

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NAD83 / UTM Zone 15N
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Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Zip Code Map - 5.0 Mile Radius



© MapTiler © OpenStreetMap contributors

7827 Ave H

● Single Water Well ● Water Well Cluster

US WW, TX GWS, TX HGSD, TX HIST
TX PWS, TX SDR

■ Subject Site
■ Search Buffer
■ Zip Code Boundary

0' 4750' 9500'

1:85500
1 in = 7125 ft
1 in = 1,349 mi
1 cm = 855 m
1 cm = 0.855 km



NAD83 / UTM Zone 15N
North American Datum 1983
Western Meridian: 96 0' 00" West
Eastern Meridian: 90 0' 00" West
Latitude of Origin: 0 0' 00" North

Water Well Summary



Map ID	Source ID	Dataset	Owner	Well Type	Drill Depth	Static Level	Completion Date	Distance	Elevation	Details Page #
1	599804	SDR	Geotest Engineering, Inc.	Other	30	8	2022-02-07	0.13mi SW	-0.10 ft	38
2	G1010013LI	PWS	CITY OF HOUSTON	Public Supply				0.15mi E	-6.66 ft	42
3	USGS29441 5095165301	WW	USGS	Not Reported	900			0.16mi N	-13.22 ft	43
3	6522317	GWS	Gulf Atlantic Warehouse	Unused	900		1929-01-01	0.16mi N	-13.22 ft	44
4	599805	SDR	Geotest Engineering, Inc.	Other	30	9	2022-02-01	0.34mi S	-3.38 ft	47
5	HGSD2013	HGSD	DICKSON INDUSTRIAL DISTRICT	Industrial	792		1942-01-01	0.40mi E	-13.22 ft	51
6	HGSD1975	HGSD	SOUTHWEST FABRICATING & WELDING	Industrial	517		1974-01-01	0.44mi SW	+3.18 ft	52
7	6522337	GWS	Southwest Fabricators		517		1974-01-01	0.46mi SW	-0.10 ft	53
8	HGSD1976	HGSD	SOUTHWEST FABRICATING & WELDING	Industrial	517		1966-01-01	0.48mi W	+3.18 ft	56
9	USGS29441 3095173801	WW	USGS	Not Reported	62		1974-05-06	0.62mi W	+3.18 ft	57
9	6522230	GWS		Public Supply	62			0.62mi W	+3.18 ft	58
10	6522338	GWS	Mangone Ship Co.		479		1972-10-10	0.77mi S	-23.06 ft	61
11	HGSD3113	HGSD	PACIFIC EASTERN BARGE TERMINAL	Industrial			1972-01-01	0.81mi S	-26.35 ft	65
12	6522331	GWS	Bludworth Shipyards	Industrial	301		1964-01-01	0.91mi SE	-9.94 ft	66
13	6522310	GWS	Signal Oil and Gas	Unused	1168		1955-01-01	1.09mi SE	-9.94 ft	68
14	HGSD1711	HGSD	EXXON CHEMICAL COMPANY	Industrial	701		1947-01-01	1.11mi N	+6.46 ft	70
15	6522303	GWS	Dickson Gun Plant Well #1	Industrial	758		1942-01-01	1.12mi E	-0.10 ft	71
16	438480	SDR	ExxonMobil	Other	25		2016-10-11	1.16mi N	+6.46 ft	72
16	432502	SDR	ExxonMobil	Other	26		2016-08-22	1.16mi N	+6.46 ft	75
16	432500	SDR	ExxonMobil	Other	26		2016-08-22	1.16mi N	+6.46 ft	78
16	432499	SDR	Exxonmobil	Other	29		2016-08-19	1.16mi N	+6.46 ft	81
16	432509	SDR	ExxonMobil	Other	27		2016-08-23	1.16mi N	+6.46 ft	84
16	432503	SDR	ExxonMobil	Other	29		2016-08-23	1.16mi N	+6.46 ft	87
16	432497	SDR	ExxonMobil	Other	29		2016-08-19	1.16mi N	+6.46 ft	90

Water Well Summary



16	432505	SDR	ExxonMobil	Other	28	2016-08-23	1.16mi N	+6.46 ft	93
17	6522306	GWS	Lone Star Cement Co.	Industrial	832	1956-01-01	1.16mi SE	-16.50 ft	96
18	6522305	GWS	Lone star Cement Co.	Industrial	1062	1951-01-01	1.17mi SE	-3.38 ft	98
18	6522332	GWS	Lone Star Cement co	Industrial	618	1968-01-01	1.17mi SE	-3.38 ft	100
19	G1010013G F	PWS	CITY OF HOUSTON	Public Supply			1.18mi W	-6.66 ft	102
20	HGSD1495	HGSD	STAUFFER CHEMICAL COMPANY	Industrial	1146	1927-01-01	1.24mi SE	-0.10 ft	103
21	6522339	GWS	Lone Star Industries	Commercial	1104	1974-01-01	1.25mi SE	-0.10 ft	104
21	USGS29431 9095160301	WW	USGS	Not Reported	1104	1974-07-29	1.25mi SE	-0.10 ft	112
22	HGSD1496	HGSD	Eco Services Operations Corp	Industrial	804	1946-01-01	1.25mi SE	-0.10 ft	113
23	HGSD2378	HGSD	LONE STAR IND., INC.-CEMENT DIV.	Industrial	832	1956-01-01	1.26mi SE	-0.10 ft	114
23	HGSD2377	HGSD	LONE STAR IND., INC.-CEMENT DIV.	Industrial	1104	1974-01-01	1.26mi SE	-0.10 ft	115
24	6522206	GWS	Houston Golf Club	Unused	1131	1939-06-09	1.27mi W	-0.10 ft	116
25	HGSD1497	HGSD	Eco Services Operations Corp	Industrial	1301	1952-01-01	1.29mi SE	-0.10 ft	117
26	HGSD2376	HGSD	LONE STAR IND., INC.-CEMENT DIV.	Industrial	1062	1951-01-01	1.30mi SE	+3.18 ft	118
27	6522323	GWS	Lone Star Cement Co.	Plugged or Destroyed	1283	1921-01-01	1.31mi SE	-3.38 ft	119
28	6522307	GWS	City of Houston Clinton Park #2	Plugged or Destroyed	940		1.33mi E	+6.46 ft	121
29	G1010013K Y	PWS	CITY OF HOUSTON	Public Supply	940		1.34mi E	+3.18 ft	123
30	6522309	GWS	Stauffer Chemical Co.	Industrial	1301	1952-01-01	1.35mi SE	+3.18 ft	124
30	6522325	GWS	Stauffer Chemical Co.	Industrial	804	1941-01-01	1.35mi SE	+3.18 ft	125
31	6522215	GWS	Marshall Ice Co.	Unused	508	1928-01-01	1.37mi NW	+3.18 ft	127
32	6522214	GWS	Houston Golf Club	Unused	697		1.38mi W	-19.78 ft	129
33	HGSD2012	HGSD	DICKSON INDUSTRIAL DISTRICT	Industrial	758	1942-01-01	1.43mi E	-3.38 ft	130
34	6522304	GWS	Dickson Gun Plant Well #2	Industrial	793	1942-01-01	1.46mi E	-6.66 ft	131

Water Well Summary



35	G1013046A	PWS	NORTH TEXAS CEMENT CO	Public Supply	350		1.46mi E	-0.10 ft	132
36	6522226	GWS	City of Houston Magnolia Park	Unused	1033	1925-01-01	1.49mi E	+3.18 ft	133
37	HGSD4478	HGSD	Houston, City of	Public Supply			1.51mi W	-0.10 ft	135
38	G1010013K X	PWS	CITY OF HOUSTON	Public Supply	853	1925-01-01	1.51mi E	+3.18 ft	136
39	6522209	GWS	E Sims	Domestic	590	1940-05-20	1.55mi W	-0.10 ft	137
40	6522207	GWS	Houston Golf Club #2	Unused	899	1934-03-01	1.58mi SW	-13.22 ft	138
41	6514914	GWS	Port City Compress & Warehouse Co.	Unused	569		1.59mi N	+13.02 ft	139
42	6522224	GWS	Forest Park Cemetery	Unused	520	1936-01-01	1.60mi SW	-3.38 ft	140
43	6522327	GWS	Continental Oil Co.	Industrial	706	1940-01-01	1.61mi E	-0.10 ft	141
44	HGSD1709	HGSD	Reed Hycalog, LP	Industrial	1115	1941-01-01	1.61mi NW	+6.46 ft	143
45	6522222	GWS	Texas Ice and Fuel Co.	Unused	870	1922-01-01	1.63mi W	+6.46 ft	144
46	6522208	GWS	J Baier	Unused	309	1934-10-01	1.66mi W	+3.18 ft	146
47	6522225	GWS	Texas Ice and Fuel Co	Industrial	425	1960-01-01	1.69mi W	+6.46 ft	148
48	G1011193A	PWS	REED TOOL CO	Public Supply	1115	1941-11-13	1.70mi NW	+6.46 ft	150
49	HGSD1434	HGSD	HILL PETROLEUM COMPANY	Industrial	1182	1957-01-01	1.70mi SE	-0.10 ft	151
50	6522205	GWS	Reed Roller Bit Co. well 3	Industrial	1115	1941-11-24	1.73mi NW	+6.46 ft	152
51	6522313	GWS	Signal Oil and Gas co.	Industrial	1169	1955-01-01	1.76mi SE	-3.38 ft	154
52	6522320	GWS	U.S. Steel Co.	Plugged or Destroyed	840	1927-01-01	1.77mi E	-3.38 ft	156
53	6522308	GWS	U.S. Steel Co.	Industrial	934	1943-01-01	1.78mi E	-3.38 ft	158
54	6522314	GWS	Signal Oil & Gas CO. Well #4	Industrial	1182	1957-01-01	1.79mi SE	-3.38 ft	160
55	6522316	GWS	Signal Oil and Gas Co.	Industrial	1161	1961-01-01	1.81mi SE	-3.38 ft	161
56	65-22-3a	HIST	Gulf Coast Cement Company	Industrial	806	1962-01-01	1.82mi NW	+3.18 ft	163
57	6514804	GWS	McDonough Cement Co.	Unused	800	1962-01-01	1.82mi NW	+9.74 ft	170
58	HGSD2128	HGSD	SPARKLE ICE COMPANY	Industrial	425	1960-01-01	1.82mi W	+3.18 ft	171

Water Well Summary



59	6522210	GWS	Hughes Tool Co.	Unused	1123		1934-01-01	1.82mi W	+3.18 ft	172
60	HGSD1435	HGSD	Valero Refining Texas, LP	Industrial	1169		1955-01-01	1.83mi SE	-6.66 ft	173
61	6522212	GWS	Hughes Tool Co. #1	Unused	694		1923-01-01	1.84mi W	+3.18 ft	174
62	HGSD1688	HGSD	Petroleum Coke Grinding Inc.	Industrial	808		1962-01-01	1.84mi NW	-13.22 ft	176
63	6522315	GWS	Signal Oil and Gas co.	Industrial	1154		1960-01-01	1.89mi SE	-6.66 ft	177
64	6522211	GWS	Hughes Tool Co. #2	Unused	1096		1926-05-03	1.89mi W	+6.46 ft	179
65	HGSD9968	HGSD	Forest Park Lawndale	Lake/Pond/Pool	400		2005-01-01	1.89mi SW	-6.66 ft	181
66	6514811	GWS	Houston Electric Co.	Unused	570		1939-01-01	1.90mi NW	-0.10 ft	182
67	6522336	GWS		Unused	120			1.91mi SE	-6.66 ft	183
68	6514818	GWS	Gulf Coast Cement Co. Well #1	Industrial	800		1962-01-01	1.91mi NW	-0.10 ft	186
69	6522311	GWS	Signal Oil & Gas Co. Well #1	Industrial	892		1943-01-01	1.91mi SE	-9.94 ft	187
69	6522312	GWS	Signal Oil & Gas Co. Well #2	Industrial	1190		1945-01-01	1.91mi SE	-9.94 ft	188
70	6522335	GWS		Unused	198			1.92mi SE	-6.66 ft	189
70	USGS29430 3095152604	WW	USGS	Not Reported	198		1974-06-29	1.92mi SE	-6.66 ft	192
70	USGS29430 3095152602	WW	USGS	Not Reported	44		1974-05-06	1.92mi SE	-6.66 ft	193
70	USGS29430 3095152603	WW	USGS	Not Reported	294		1974-06-26	1.92mi SE	-6.66 ft	194
70	USGS29430 3095152605	WW	USGS	Not Reported	120		1974-07-01	1.92mi SE	-6.66 ft	195
71	6522229	GWS	Schumacher Co.	Industrial	342		1969-06-25	1.93mi W	-0.10 ft	196
72	6522333	GWS		Unused	44			1.94mi SE	-6.66 ft	198
73	6522334	GWS		Unused	299			1.95mi SE	-6.66 ft	201
74	174825	SDR	Forest Park Lawndale	Irrigation	423	135	2005-02-08	1.95mi SW	-6.66 ft	204
75	6522227	GWS	Villa de Matel	Public Supply	438		1964-02-01	1.99mi SW	+6.46 ft	208
76	HGSD2006	HGSD	Schumacher Company, Inc.	Industrial	342		1969-01-01	2.00mi W	+3.18 ft	210
77	6522203	GWS	Hughes Tool Co.	Industrial	1120		1948-09-28	2.01mi W	+6.46 ft	211

Water Well Summary



78	HGSD1990	HGSD	Division Laundry	Industrial	1085	1965-01-01	2.02mi NW	+9.74 ft	213
79	HGSD5928	HGSD	North Texas Cement Company	Public Supply	500	1940-01-01	2.02mi E	-13.22 ft	214
80	65-22-2A	HIST	Houston Barge- Side Warehouse	Domestic	253	1965-02-26	2.03mi NW	+3.18 ft	215
81	6514821	GWS	Houston Barge Co.	Industrial	253	1965-01-01	2.04mi NW	-6.66 ft	217
82	6514820	GWS	Rice Hotel Laundry	Industrial	1085	1965-01-22	2.06mi NW	+6.46 ft	218
83	HGSD1432	HGSD	Valero Refining Texas, LP	Industrial	1161	1961-01-01	2.07mi SE	-13.22 ft	226
83	HGSD1433	HGSD	Valero Refining Texas, LP	Industrial	1100	1960-01-01	2.07mi SE	-13.22 ft	227
84	HGSD1978	HGSD	HUGHES TOOL COMPANY	Industrial	1120	1957-01-01	2.09mi W	+3.18 ft	228
85	HGSD1437	HGSD	HILL PETROLEUM COMPANY	Industrial	1168	1959-01-01	2.09mi SE	-29.49 ft	229
86	HGSD1471	HGSD	IDEAL BASIC INDUSTRIES -CEMENT	Industrial	1804	1986-01-01	2.10mi E	-3.38 ft	230
87	HGSD1436	HGSD	Valero Refining Texas, LP	Industrial	1191	1945-01-01	2.11mi SE	-16.50 ft	231
88	HGSD1977	HGSD	HUGHES TOOL COMPANY	Industrial	1133	1969-01-01	2.13mi W	+3.18 ft	232
89	6523141	GWS	Gulf Portland Cement Co.	Unused	655	1941-01-01	2.14mi E	-3.38 ft	233
90	6522301	GWS	City of Houston East End #5	Plugged or Destroyed	2580	1949-04-09	2.15mi SE	-26.35 ft	234
91	6522202	GWS	Hamms Brewing	Unused	1133	1947-09-06	2.17mi W	+6.46 ft	237
92	G1010013IL	PWS	CITY OF HOUSTON	Public Supply	2580	1949-01-01	2.17mi SE	-13.22 ft	239
93	G1010013O	PWS	CITY OF HOUSTON	Public Supply	848	1946-01-01	2.19mi N	+6.46 ft	240
94	6523143	GWS	Southern Pacific RR	Plugged or Destroyed	773	1925-01-01	2.19mi E	-3.38 ft	241
95	6514901	GWS	City of Houston PleasentvilleDist 17	Unused	858	1946-01-01	2.21mi N	+6.46 ft	243
96	6522204	GWS	Able Supply Co.	Industrial	282	1953-09-01	2.22mi W	+6.46 ft	246
97	6514810	GWS	Texas Industrial Plating	Industrial	658	1971-01-01	2.22mi NW	+3.18 ft	248

Water Well Summary



98	65-22-2C	HIST	Edgewood Little League	N/A	106	1964-12-29	2.29mi W	+6.46 ft	249	
99	6522615	GWS	City of Houston East End	Unused	1651	1930-01-01	2.30mi S	-0.10 ft	252	
100	6523109	GWS	Manchester Terminal	Industrial	782	1950-07-27	2.32mi SE	-9.94 ft	254	
101	G1010013IJ	PWS	CITY OF HOUSTON	Public Supply	1650	1930-01-01	2.33mi S	-0.10 ft	255	
102	HGSD1472	HGSD	IDEAL BASIC INDUSTRIES -CEMENT	Industrial	1084	1986-01-01	2.33mi E	-0.10 ft	256	
103	HGSD2032	HGSD	PARKER BROTHERS & CO., INC.	Industrial	382	1967-01-01	2.34mi NW	-3.38 ft	257	
104	6522622	GWS		Unused	995		2.35mi S	-0.10 ft	258	
104	USGS29420 6095162602	WW	USGS	Not Reported	64	1974-05-08	2.35mi S	-0.10 ft	261	
104	6522623	GWS		Unused	64		2.35mi S	-0.10 ft	262	
105	6522601	GWS	City of Houston East End	Plugged or Destroyed	2060	1943-01-01	2.35mi S	-0.10 ft	265	
106	HGSD1431	HGSD	MANCHESTER TERMINAL COMPANY	Industrial	771	1950-01-01	2.36mi SE	-13.22 ft	267	
107	6514807	GWS	Industrial Towel and Uniform Co.	Industrial	548	1963-01-01	2.36mi NW	+9.74 ft	268	
108	6523134	GWS	Manchester Terminal	Unused	658	1932-01-01	2.36mi SE	-16.50 ft	269	
109	USGS29420 6095162601	WW	USGS	Not Reported	995		2.36mi S	-0.10 ft	270	
110	USGS29421 4095155501	WW	USGS	Not Reported	2365	1948-05-09	2.37mi SE	-3.38 ft	271	
111	65-22-2D	HIST	Felix Morales	Domestic	186	1970-04-14	2.37mi W	+3.18 ft	272	
112	G1010013IK	PWS	CITY OF HOUSTON	Public Supply	2060	1943-01-01	2.38mi S	-0.10 ft	275	
113	6522602	GWS	City of Houston	Plugged or Destroyed	2365	1948-05-09	2.38mi SE	-6.66 ft	276	
113	HGSD1051	HGSD	Houston, City of	Public Supply	2365	1948-01-01	2.38mi SE	-6.66 ft	279	
113	G1010013BX	PWS	CITY OF HOUSTON	Public Supply	2365	1948-05-09	2.38mi SE	-6.66 ft	280	
114	6514819	GWS	John H. Harrison	Domestic	120	1963-01-01	2.38mi N	+13.02 ft	281	
115	HGSD1791	HGSD	CINTAS CORPORATION	Industrial	434	1963-01-01	2.40mi NW	+9.74 ft	282	
116	6523112	GWS	Ideal Cement Co. well #4	Industrial	1082	1956-01-01	2.42mi E	-3.38 ft	283	
117	353580	SDR	Robert Serna	Domestic	246	1	2013-07-18	2.42mi N	+13.02 ft	284
118	USGS29461 3095172601	WW	USGS	Not Reported	676		2.43mi N	+13.02 ft	288	

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118	6514912	GWS	Layne Bowler Co.	Unused	676		1929-01-01	2.43mi N	+13.02 ft	289
119	6522201	GWS	Christensen Courts	Public Supply	235		1948-01-01	2.44mi SW	+3.18 ft	292
120	65-14-8A	HIST	John H. Harrison	Domestic	120		1963-01-07	2.44mi N	+13.02 ft	294
121	HGSD16424	HGSD			300			2.46mi NE	-0.10 ft	296
121	HGSD16426	HGSD		Commercial/Domestic	300			2.45mi NE	-0.10 ft	297
121	HGSD16425	HGSD		Commercial/Domestic	300			2.45mi NE	-0.10 ft	298
122	6522220	GWS	Texas Ice and Fuel Co.	Unused	272		1928-01-01	2.45mi W	+9.74 ft	299
123	6523111	GWS	Ideal Cement Co.	Industrial	1084		1956-01-01	2.47mi E	-3.38 ft	301
124	6522221	GWS	Texas Ice and Fuel Co.	Unused	401		1928-01-01	2.48mi W	+6.46 ft	302
125	6522218	GWS	Standard Ice Co.	Unused	960		1929-01-01	2.50mi W	+6.46 ft	304
126	6522614	GWS	Goodyear Tire and Rubber Co.	Unused	1039		1949-12-03	2.50mi SE	-6.66 ft	306
127	6514907	GWS	Federated Metals Well #2	Industrial	902		1950-01-01	2.51mi N	+6.46 ft	308
127	6514906	GWS	Federated Metals Well #1	Industrial	815		1950-01-01	2.51mi N	+6.46 ft	310
128	232173	SDR	Dorsett Concrete	Industrial	407	373	2010-04-14	2.52mi NE	+3.18 ft	312
129	6522219	GWS	Standard Ice Co.	Unused	550		1929-01-01	2.52mi W	+6.46 ft	316
130	HGSD2478	HGSD	WEINGARTE N, INC., J.	Public Supply	905		1957-01-01	2.53mi NW	+6.46 ft	318
131	HGSD11388	HGSD	Dorsett	Industrial	300			2.53mi NE	+3.18 ft	319
132	HGSD11348	HGSD	Infrastructure Services, Inc.	Commercial/Domestic	400		2010-01-01	2.54mi NE	+3.18 ft	320
133	6514805	GWS	Weingarten's Bakery	Industrial	905		1957-01-01	2.55mi NW	+9.74 ft	321
134	6515708	GWS	A C Jordan	Domestic	50		1962-09-01	2.57mi NE	+3.18 ft	323
135	HGSD2350	HGSD	LONE STAR INDUSTRIES, INC.	Industrial			1968-01-01	2.58mi SE	-3.38 ft	324
136	65-22-6G	HIST	Marble Vanities	Industrial	377		1984-07-20	2.58mi SE	+9.74 ft	325
137	HGSD1421	HGSD	Goodyear Tire & Rubber Company, The	Industrial	1205		1958-01-01	2.58mi SE	-3.38 ft	328
138	6514816	GWS	Standard Asbestos Co.	Industrial	325		1938-01-01	2.60mi NW	+9.74 ft	329

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139	6522621	GWS	Occidental Chemical Co	Industrial	674	1970-01-01	2.61mi SE	-0.10 ft	331
140	6522610	GWS	Goodyear Tire and Rubber Co.	Industrial	1190	1958-09-01	2.61mi SE	-3.38 ft	333
141	65-22-6F	HIST	Jerry Sanford	Domestic	317	1982-07-14	2.62mi S	-0.10 ft	335
142	USGS29440 3095141801	WW	USGS	Not Reported	1201	1949-09-14	2.64mi E	-3.38 ft	338
142	6523103	GWS	City of Galena Park Well #3	Public Supply	1201	1949-01-01	2.64mi E	-3.38 ft	339
143	6523142	GWS	City of Galena Park Well #1	Public Supply	680	1936-01-01	2.64mi E	-3.38 ft	342
144	6522613	GWS	Goodyear Tire and Rubber Co.	Unused	1055	1943-01-01	2.64mi SE	-3.38 ft	345
145	6522330	GWS	Best Fertilizers	Industrial	684	1963-01-01	2.65mi SE	-3.38 ft	347
146	HGSD1478	HGSD	Galena Park, City of	Public Supply	1205	1949-01-01	2.66mi E	-3.38 ft	349
146	G1010009C	PWS	CITY OF GALENA PARK	Public Supply	1201	1949-09-14	2.66mi E	-3.38 ft	350
146	6523152	GWS	City of Galena Park Well #2	Public Supply	740	1942-06-24	2.67mi E	-3.38 ft	351
147	6514817	GWS	The Bama Co.	Industrial	590	1958-01-01	2.66mi NW	+9.74 ft	353
147	6514803	GWS	The Bama Co.	Industrial	550	1950-01-01	2.66mi NW	+9.74 ft	355
148	HGSD1476	HGSD	Galena Park, City of	Public Supply	678	1936-01-01	2.66mi E	-3.38 ft	357
148	HGSD1477	HGSD	Galena Park, City of	Public Supply	740	1942-01-01	2.66mi E	-3.38 ft	358
149	G1010009A	PWS	CITY OF GALENA PARK	Public Supply	680	1936-01-01	2.66mi E	-3.38 ft	359
150	HGSD2612	HGSD	BORDEN, INC. BAMA FOOD PRODUCTS	Industrial	667	1974-01-01	2.67mi NW	+13.02 ft	360
150	HGSD2611	HGSD	BORDEN, INC. BAMA FOOD PRODUCTS	Industrial	595	1958-01-01	2.67mi NW	+13.02 ft	361
151	HGSD1420	HGSD	Goodyear Tire & Rubber Company, The	Industrial	1205	1956-01-01	2.67mi SE	-3.38 ft	362
152	G1010009B	PWS	CITY OF GALENA PARK	Public Supply	740	1942-06-24	2.68mi E	-3.38 ft	363
153	6522223	GWS	Hygeia Ice Co.	Unused	728	1928-01-01	2.69mi W	+6.46 ft	364
154	6523113	GWS	Hooker Chemical Co.	Industrial	707	1947-01-01	2.69mi E	-0.10 ft	366

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155	6522609	GWS	Goodyear Tire and Rubber Co.	Industrial	1205		1956-02-14	2.69mi SE	-3.38 ft	367
156	6514905	GWS	Houston Band Mill	Industrial	139		1950-01-01	2.71mi N	+9.74 ft	369
157	65-22-5	HIST	Enrique Hernandez	Irrigation	120		2002-02-08	2.71mi SW	+3.18 ft	371
158	65-22-6B	HIST	Sylvester Martinez	Domestic	95		1966-08-11	2.71mi S	-0.10 ft	373
159	65-14-3C	HIST	Bama Food Co.	Industrial	667		1974-04-01	2.71mi NW	+9.74 ft	375
160	65-22-2F	HIST	Riggers & Contractors	Industrial	275		1997-05-01	2.74mi SW	-19.78 ft	378
161	223952	SDR	Infrastructure Services, Inc	Domestic	390	120	2010-07-15	2.74mi NE	+6.46 ft	381
162	65-14-9F	HIST	Voss International	Industrial	597		1983-05-02	2.74mi N	+3.18 ft	384
163	65-22-1E	HIST	Mid City Realty	Domestic	266		1977-02-24	2.75mi SW	-0.10 ft	387
164	HGSD10182	HGSD	Big Bass Resort	Lake/Pond/Pool	500		2006-01-01	2.77mi NE	+3.18 ft	390
165	HGSD1480	HGSD	Galena Park, City of	Public Supply	975		1959-01-01	2.78mi E	-3.38 ft	391
166	G1010009D	PWS	CITY OF GALENA PARK	Public Supply	975		1959-02-01	2.79mi E	-3.38 ft	392
167	HGSD1402	HGSD	Mobil Chemical Company	Industrial	1192		1960-01-01	2.81mi SE	-0.10 ft	393
168	215851	SDR	San Jacinto Apartments	Irrigation	384	130	2005-12-21	2.81mi NE	+3.18 ft	394
169	6522603	GWS	City of Houston	Plugged or Destroyed	2530		1948-10-17	2.83mi S	-6.66 ft	397
169	USGS29414 8095155601	WW	USGS	Not Reported	2530		1948-10-17	2.83mi S	-6.66 ft	400
170	6522611	GWS	Sinclair-Koppers Chemical Co.	Industrial	1212		1960-01-01	2.83mi SE	-3.38 ft	401
170	6522620	GWS	Sinclair-Koppers Chemical Co.	Industrial	1203		1965-10-06	2.83mi SE	-3.38 ft	403
171	65-22-5	HIST	Art Rios	Irrigation	308		1988-12-14	2.83mi SW	+3.18 ft	405
172	6523105	GWS	City of Galena Park Well #5	Public Supply	1000		1959-02-01	2.83mi E	-3.38 ft	408
173	HGSD1479	HGSD	Galena Park, City of	Public Supply	1351		1951-01-01	2.84mi E	-3.38 ft	409
174	6523104	GWS	City of Galena Park Well #4	Public Supply	1350		1951-01-01	2.85mi E	-3.38 ft	410
174	USGS29444 5095141101	WW	USGS	Not Reported	1350			2.85mi E	-3.38 ft	413
175	6523145	GWS	Gulf Oil Co.	Unused	752		1922-01-01	2.85mi E	-6.66 ft	414
176	HGSD1052	HGSD	Houston, City of	Public Supply	2530		1948-01-01	2.85mi S	-16.50 ft	419

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176	G1010013B Y	PWS	CITY OF HOUSTON	Public Supply	2530	1948-10-17	2.85mi S	-16.50 ft	420
177	USGS29423 3095144201	WW	USGS	Not Reported	1192	1940-06-01	2.86mi SE	-3.38 ft	421
177	6523127	GWS	Lyondell-Citg o Refin.	Industrial	1192	1940-05-17	2.86mi SE	-3.38 ft	422
178	6522612	GWS	Sinclair-Kopp ers Chemical Co	Industrial	1215	1960-01-01	2.89mi SE	-0.10 ft	424
179	6514921	GWS	Houston L & P Co.	Domestic	387	1966-06-07	2.90mi N	+3.18 ft	426
180	65-14-9	HIST	David Martin	Industrial	17	2000-09-30	2.90mi NE	+3.18 ft	428
181	6522213	GWS	Gulf Concrete Pipe Co	Industrial	276	1941-01-01	2.90mi W	+6.46 ft	430
182	6522619	GWS	Sinclair-Kopp ers Chemical Co.	Industrial	1213	1965-10-09	2.91mi SE	-0.10 ft	432
183	HGSD8410	HGSD	Greenwood Mercantile	Commercial/D omestic	100	2000-01-01	2.91mi NE	+3.18 ft	434
184	6522216	GWS	H B & T RR #2	Unused	860	1941-01-01	2.94mi SW	+6.46 ft	435
185	6522607	GWS	Texas Petroc hemicals	Industrial	1222	1942-12-21	2.97mi SE	-3.38 ft	437
185	6522606	GWS	Texas Petroc hemicals	Industrial	1710	1942-01-01	2.97mi SE	-3.38 ft	439
186	G1010242A	PWS	TPC GROUP HOUSTON PLANT	Public Supply	1222	1942-12-21	3.00mi SE	-3.38 ft	441
187	HGSD1680	HGSD	PETRO-TEX CHEMICAL CORP.	Industrial	1710	1942-01-01	3.00mi SE	-3.38 ft	442
188	HGSD1681	HGSD	TPC Group LLC	Industrial	1222	1942-01-01	3.01mi SE	-3.38 ft	443
189	516012	SDR	Geotest Engineering Inc	Other	25	2018-10-11	3.01mi NW	+13.02 ft	444
190	G1010013J Q	PWS	CITY OF HOUSTON	Public Supply	645	1941-06-09	3.02mi SE	-3.38 ft	448
191	HGSD1414	HGSD	LyondellBasel I Houston Refining, LP	Industrial	1192	1940-01-01	3.05mi SE	-3.38 ft	449
192	HGSD10482	HGSD	Taylor, Raymond	Public Supply	400		3.05mi S	+3.18 ft	450
193	6522217	GWS	Petroleum Rectifying Co.	Industrial	505	1941-01-01	3.05mi SW	-19.78 ft	451
194	G1011570B	PWS	HOUSTON REFINING	Public Supply	1192	1940-05-17	3.06mi SE	-3.38 ft	453
195	6523404	GWS	B. F. Harris	Unused	645	1941-01-01	3.06mi SE	-3.38 ft	454
196	661091	SDR	Geotest Engineering Inc	Other	25	2024-01-10	3.06mi NW	+12.24 ft	456
197	65-15-7	HIST	Dickinson Nail Co.	Industrial	448	1988-08-24	3.07mi NE	+3.18 ft	460

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198	HGSD1473	HGSD	Jacinto City, City of	Public Supply	895		1949-01-01	3.09mi NE	+3.18 ft	463
199	6515701	GWS	City of Jacinto City Well #2	Public Supply	895		1949-07-23	3.10mi NE	+3.18 ft	464
200	G1010015A	PWS	CITY OF JACINTO CITY	Public Supply	894		1949-07-23	3.11mi NE	+3.18 ft	467
201	USGS29460 4095144801	WW	USGS	Not Reported	895		1949-08-01	3.11mi NE	+3.18 ft	468
202	257810	SDR	Jim Ohmart	Domestic	260	120	2011-05-16	3.13mi NW	+3.18 ft	469
203	65-22-1C	HIST	C. D. Threlkeld	Domestic	50		1962-11-15	3.14mi W	+6.46 ft	472
204	HGSD1682	HGSD	TPC Group LLC	Industrial	1712		1953-01-01	3.15mi SE	-0.10 ft	474
205	HGSD1718	HGSD	COMET RICE MILLS, INC.	Industrial	617		1965-01-01	3.16mi NW	+9.74 ft	475
206	6522608	GWS	Texas Petroc hemicals	Industrial	1712		1953-06-18	3.18mi SE	-0.10 ft	476
207	65-22-6	HIST	Sonny Nguyen	Irrigation	88		1990-09-04	3.18mi S	+3.18 ft	478
208	G1010242B	PWS	TPC GROUP HOUSTON PLANT	Public Supply	1712		1953-06-18	3.20mi SE	+3.18 ft	481
209	6522506	GWS	Golfcrest Country Club	Unused	784		1938-01-01	3.22mi SW	+3.18 ft	482
210	327863	SDR	Troy Construction LLC.	Industrial	300		2013-07-24	3.22mi E	-9.94 ft	484
211	65-22-5	HIST	Texxon Metro Motor Center	Industrial	300		1991-08-20	3.23mi SW	+6.46 ft	488
212	6515706	GWS	City of Jacinto City #1	Unused	800		1944-01-01	3.25mi NE	-0.10 ft	491
213	65-14-9	HIST	Felder Water Well	Industrial	380		1990-08-23	3.26mi NE	-0.10 ft	492
214	HGSD1475	HGSD	Jacinto City, City of	Public Supply	780		1954-01-01	3.26mi NE	-0.10 ft	495
215	6522604	GWS	City of Houston East End #6	Unused	2095		1949-08-04	3.26mi S	-29.49 ft	496
215	USGS29412 6095154901	WW	USGS	Not Reported	2095		1949-08-04	3.26mi S	-29.49 ft	499
216	HGSD1687	HGSD	UNIVERSITY OF HOUSTON	Industrial	748		1965-01-01	3.27mi W	+9.74 ft	500
217	65-22-5F	HIST	Kent Wong	Domestic	262		1981-10-19	3.27mi SW	+6.46 ft	501
218	6523118	GWS	Velsicol Chemical Co.	Industrial	311		1950-01-01	3.27mi E	-9.94 ft	504
219	HGSD1053	HGSD	Houston, City of	Public Supply	2095		1949-01-01	3.28mi S	-0.10 ft	506
220	USGS29431 3095135001	WW	USGS	Not Reported	1701		1934-09-01	3.28mi E	-13.22 ft	507

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221	G1010013IM	PWS	CITY OF HOUSTON	Public Supply	2094		1949-01-01	3.28mi S	-29.49 ft	508
222	USGS29423 6095140901	WW	USGS	Not Reported	590		1984-07-15	3.28mi SE	-3.38 ft	509
222	6523154	GWS		Public Supply	590		1984-01-01	3.28mi SE	-3.38 ft	510
223	USGS29411 7095162301	WW	USGS	Not Reported	1770		1955-07-27	3.29mi S	-9.94 ft	512
224	6523133	GWS	Atlantic Richfield Co.	Plugged or Destroyed	1223		1924-01-01	3.29mi SE	-3.38 ft	513
225	515956	SDR	Geotest Engineering Inc	Other	25		2018-10-09	3.29mi NW	+13.02 ft	515
226	6522605	GWS	City of Houston	Plugged or Destroyed	1770		1955-07-27	3.29mi S	-9.94 ft	519
226	G1010013B Z	PWS	CITY OF HOUSTON	Public Supply	1770		1955-07-27	3.29mi S	-9.94 ft	531
226	HGSD1054	HGSD	Houston, City of	Public Supply	1770		1955-01-01	3.29mi S	-13.22 ft	532
227	6523128	GWS	Lyondeel-Citg o Refin.	Industrial	1701		1934-01-01	3.30mi E	-3.38 ft	533
228	6523107	GWS	Lyondell-Citg o Refin. #10	Industrial	1227		1942-09-21	3.31mi SE	-3.38 ft	535
229	6522131	GWS	Dixon Packing Co.	Industrial	900			3.32mi SW	-6.66 ft	537
230	6514705	GWS	Trinity Portland Cement Co.	Industrial	612		1951-01-01	3.33mi NW	+9.74 ft	539
231	6522132	GWS	Blue Ribbon Packing Co	Industrial	785		1964-01-01	3.33mi W	+9.74 ft	540
232	HGSD14574	HGSD		Other	325			3.34mi NE	-3.38 ft	542
233	HGSD1576	HGSD	GENERAL PORTLAND, INC.	Industrial	612		1951-01-01	3.35mi NW	+6.46 ft	543
234	514537	SDR	Ballard Exploration Company, Inc.	Rig Supply	355	111	2019-04-30	3.35mi NE	-3.38 ft	544
235	40486	SDR	Galena Park ISD	Public Supply	325	130	2004-03-14	3.35mi NE	-6.66 ft	547
235	6541	SDR	GALENA PARK ISD	Public Supply	325	130	2002-03-14	3.35mi NE	-6.66 ft	551
236	HGSD1714	HGSD	Chemical Exchange Industries Inc.	Industrial	394		1950-01-01	3.35mi E	-6.66 ft	555
237	6522501	GWS	Golfcrest Country Club	Irrigation	782		1949-02-01	3.36mi SW	+3.18 ft	556
238	6522505	GWS	Houston Belt & Terminal Railroad	Unused	832		1924-07-01	3.36mi SW	+6.46 ft	558
239	6515709	GWS	Galena Park ISD Well #1	Public Supply	325		2004-03-14	3.36mi NE	-6.66 ft	560
239	HGSD8926	HGSD	Galena Park I.S.D.	Other	400		2002-01-01	3.36mi NE	-6.66 ft	566

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239	G1013224A	PWS	GALENA PARK ISD	Public Supply	325	2004-03-14	3.37mi NE	-6.66 ft	567
240	HGSD1413	HGSD	LYONDELL P ETROCHEMI CAL CO.	Industrial	1700	1934-01-01	3.37mi E	-3.38 ft	568
241	515854	SDR	Geotest Engineering Inc	Other	25	2018-10-08	3.37mi NW	+13.02 ft	569
242	HGSD1416	HGSD	LyondellBasel I Houston Refining, LP	Industrial	1844	1947-01-01	3.37mi SE	-3.38 ft	573
242	G1011570C	PWS	HOUSTON REFINING	Public Supply	1226	1942-09-21	3.38mi SE	-3.38 ft	574
243	G1011570A	PWS	HOUSTON REFINING	Public Supply	1701	1934-01-01	3.38mi E	-3.38 ft	575
244	6523136	GWS	Houston Light. & Power Deepwater Plant	Industrial	809	1941-01-01	3.38mi E	-29.49 ft	576
244	USGS29432 6095133901	WW	USGS	Not Reported	809		3.38mi E	-29.49 ft	579
245	HGSD1162	HGSD	Kinder Morgan Liquids Terminals, LLC	Industrial	776	1965-01-01	3.39mi E	-16.50 ft	580
246	6523108	GWS	Lyondell-Citg o Refin.	Industrial	1844	1947-07-07	3.39mi SE	-3.38 ft	581
246	USGS29424 5095135601	WW	USGS	Not Reported	1844	1947-02-01	3.39mi SE	-3.38 ft	583
247	6514904	GWS	Hydrill Oil Tool	Irrigation	403	1943-01-01	3.40mi N	+9.74 ft	584
248	HGSD1415	HGSD	LyondellBasel I Houston Refining, LP	Industrial	1226	1942-01-01	3.40mi SE	-3.38 ft	586
249	65-22-1	HIST	Calco Marketing Service, Inc	Irrigation	600	1990-05-12	3.41mi W	+9.74 ft	587
250	HGSD4470	HGSD	WILLIAMS BROTHERS CONST CO., INC	Industrial	380	1990-01-01	3.42mi NE	+3.18 ft	590
251	6514758	GWS	Houston Packing Co. Well #4	Industrial	424	1936-01-01	3.44mi NW	+6.46 ft	591
252	USGS29442 0095202601	WW	USGS	Not Reported	600	1990-05-08	3.44mi W	+9.74 ft	593
252	HGSD5789	HGSD	Calco Marketing Inc.	Agriculture	600	1990-01-01	3.44mi W	+9.74 ft	594
253	G1011570D	PWS	HOUSTON REFINING	Public Supply	1844	1947-07-07	3.45mi SE	-3.38 ft	595
254	6522133	GWS	Port City Stock Yards	Industrial	622	1968-07-17	3.45mi SW	+6.46 ft	596
255	65-22-5A	HIST	Ronald Sopchak	Domestic	249	1978-06-29	3.45mi S	+6.46 ft	598

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256	USGS29410 6095171201	WW	USGS	Not Reported	876	1924-04-12	3.46mi S	+3.18 ft	601
256	6522618	GWS	W.B. Ransom	Unused	876	1924-01-01	3.46mi S	+3.18 ft	602
257	65-22-5C	HIST	Riker Reality Company	Domestic	100	1979-06-14	3.49mi S	+6.46 ft	605
258	6514755	GWS	Houston Packing co	Unused	1616	1907-01-01	3.50mi NW	+3.18 ft	608
259	6522102	GWS	University of Houston		2436	1957-01-01	3.51mi W	+6.46 ft	610
260	6523138	GWS	Houston Light & Power Deepwater Plant	Unused	823	1924-01-01	3.51mi E	-16.50 ft	612
261	G1010015B	PWS	CITY OF JACINTO CITY	Public Supply	1007	1959-06-17	3.53mi NE	-0.10 ft	614
262	HGSD4117	HGSD	National Vinegar Company	Industrial	350	1990-01-01	3.53mi NW	+9.74 ft	615
263	65-14-8	HIST	National Vinegar Co.	Industrial	506	1987-04-14	3.53mi NW	+9.74 ft	616
264	USGS29461 9095142701	WW	USGS	Not Reported	1007		3.54mi NE	-0.10 ft	619
264	HGSD1474	HGSD	Jacinto City, City of	Public Supply	1006	1959-01-01	3.54mi NE	-0.10 ft	620
265	6514756	GWS	Houston Packing Co. Well #3	Industrial	619	1930-01-01	3.54mi NW	+3.18 ft	621
266	HGSD1163	HGSD	Kinder Morgan Liquids Terminals, LLC	Industrial	930	1954-01-01	3.55mi E	-13.22 ft	623
266	USGS29432 7095132901	WW	USGS	Not Reported	940		3.55mi E	-16.50 ft	624
266	6523106	GWS	Houston Light. & Power Deepwater Plant	Industrial	940	1949-01-01	3.55mi E	-16.50 ft	625
267	6523137	GWS	Houston Light.&Power Deepwater Plant	Plugged or Destroyed	826	1923-01-01	3.55mi E	-13.22 ft	628
268	G1012331A	PWS	AES DEEPWATER	Public Supply	590	1984-07-15	3.55mi E	-16.50 ft	630
269	6523139	GWS	H. L. & P. Co. Deepwater Plant	Industrial	836	1929-01-01	3.55mi E	-16.50 ft	631
270	6523131	GWS		Unused	172		3.56mi E	-13.22 ft	633
270	6523132	GWS		Unused	45		3.56mi E	-13.22 ft	636
270	USGS29431 5095133202	WW	USGS	Not Reported	319	1974-01-08	3.56mi E	-13.22 ft	639
270	USGS29431 5095133203	WW	USGS	Not Reported	172	1974-01-13	3.56mi E	-13.22 ft	640

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270	USGS29431 5095133204	WW	USGS	Not Reported	45	1974-01-16	3.56mi E	-13.22 ft	641
270	USGS29431 5095133201	WW	USGS	Not Reported	940	1972-09-06	3.56mi E	-13.22 ft	642
270	6523130	GWS		Unused	319		3.56mi E	-13.22 ft	643
270	6523129	GWS		Industrial	940		3.56mi E	-13.22 ft	647
271	6515703	GWS	City of Jacinto City Well #4	Public Supply	1007	1959-06-01	3.56mi NE	-0.10 ft	657
272	USGS29464 5095150501	WW	USGS	Not Reported	380	1990-08-23	3.56mi NE	+3.18 ft	663
273	HGSD4116	HGSD	CenterPoint Energy Houston Electric, LLC	Commercial/D omestic	660	1986-01-01	3.56mi E	-9.94 ft	664
274	6522503	GWS	Golfcrest Country Club	Irrigation	810	1955-09-01	3.57mi SW	+3.18 ft	665
275	HGSD1164	HGSD	Kinder Morgan Liquids Terminals, LLC	Industrial	940	1972-01-01	3.57mi E	-9.94 ft	667
276	6514762	GWS	Lead Products Co.	Unused	258	1953-01-01	3.59mi NW	+6.46 ft	668
277	65-22-5C	HIST	Ray Austin	Domestic	80	1983-09-14	3.60mi S	+6.46 ft	670
278	HGSD4473	HGSD	AES Deepwater, Inc.	Industrial	599	1987-01-01	3.60mi E	-6.66 ft	673
279	USGS29460 9095194601	WW	USGS	Not Reported	506	1987-04-06	3.61mi NW	+6.46 ft	674
279	6514823	GWS	National Vinegar Co.	Industrial	506	1987-01-01	3.61mi NW	+6.46 ft	675
280	6523146	GWS	Atlantic Richfield Co.	Industrial	1260	1931-01-01	3.63mi SE	-3.38 ft	676
281	65-14-8E	HIST	Dr. Carroll	Domestic	223	1984-08-29	3.65mi NW	+13.02 ft	679
282	65-14-9G	HIST	Enercon Trucking	Domestic	40	1984-12-21	3.66mi N	+9.74 ft	682
283	USGS29434 8095131801	WW	USGS	Not Reported	1410		3.67mi E	-16.50 ft	686
283	6523102	GWS	Texasco Inc	Industrial	1410	1945-01-01	3.67mi E	-16.50 ft	687
284	HGSD3458	HGSD	UNIVERSITY OF HOUSTON	Other	100	1986-01-01	3.67mi SW	-16.50 ft	690
285	6514913	GWS	Olin Mathieson Chem. Co.	Unused	373	1939-01-01	3.68mi N	+9.74 ft	691
286	515911	SDR	Geotest Engineering Inc	Other	60	2019-01-21	3.68mi S	-3.38 ft	693
287	HGSD1863	HGSD	GATX TERMINALS CORPORATI ON	Industrial	1468	1945-01-01	3.68mi E	-16.50 ft	697

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288	6514908	GWS	Texas Pipe Line Co.	Unused	540	1915-01-01	3.69mi N	+9.74 ft	698
289	HGSD2568	HGSD	TEXAS PIPE LINE COMPANY	Industrial	845	1958-01-01	3.69mi N	+6.46 ft	701
290	6523147	GWS	Texaco Inc.	Unused	1376	1929-01-01	3.69mi E	-19.78 ft	702
291	65-22-6	HIST	Phil Fillingame	Domestic	95	1998-05-19	3.71mi S	-0.10 ft	704
292	656574	SDR	HVJ Associates	Other	30	2023-12-07	3.72mi S	+3.18 ft	706
293	USGS29472 2095165901	WW	USGS	Not Reported	897	1919-01-01	3.72mi N	+13.02 ft	709
294	6514909	GWS	Texas Pipe Line Co.	Industrial	897	1919-01-01	3.72mi N	+6.46 ft	710
295	65-23-1	HIST	H L & P	Industrial	660	1986-11-08	3.79mi SE	-6.66 ft	713
296	65-14-8A	HIST	Houston Lighting & Power	Industrial	1550	1982-01-19	3.80mi NW	+16.31 ft	716
297	HGSD1951	HGSD	National Vinegar Company	Industrial	506	1968-01-01	3.81mi NW	+13.02 ft	719
297	HGSD1952	HGSD	National Vinegar Company	Industrial	506	1968-01-01	3.81mi NW	+13.02 ft	720
298	6522504	GWS	City of Houston Golfview Manor	Unused	332	1939-01-01	3.81mi SW	+3.18 ft	721
299	6514734	GWS	National Vinegar co	Industrial	506	1968-01-01	3.82mi NW	+13.02 ft	723
299	USGS29460 2095200802	WW	USGS	Not Reported	506	1950-01-01	3.82mi NW	+13.02 ft	725
299	USGS29460 2095200801	WW	USGS	Not Reported	506	1968-01-01	3.82mi NW	+13.02 ft	726
299	6514732	GWS	National Vinegar Co	Industrial	506	1968-01-01	3.82mi NW	+13.02 ft	727
300	G1010013M J	PWS	CITY OF HOUSTON	Public Supply	332	1939-01-01	3.83mi SW	+6.46 ft	729
301	65-22-6E	HIST	George B. Lindler	Domestic	71	1982-02-12	3.84mi S	-9.94 ft	730
302	65-22-1	HIST	Pan African Orthodox Christian Church	Irrigation	410	1999-07-20	3.86mi SW	+6.46 ft	733
303	65-22-5B	HIST	B & M Towing Company	Industrial	322	1964-12-30	3.87mi SW	+6.46 ft	735
304	HGSD7507	HGSD	Pan African Orthodox Christian Church	Agriculture	400	1999-01-01	3.87mi SW	+6.46 ft	737
305	65-22-6	HIST	Joe Koza	Domestic	68	1987-08-28	3.88mi S	-3.38 ft	738
306	65-15-7B	HIST	Sam Parks	Industrial	359	1965-03-12	3.89mi NE	-3.38 ft	741

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307	USGS29435 1095130401	WW	USGS	Not Reported	802	1930-03-25	3.89mi E	-16.50 ft	743
307	6523148	GWS	Texas Inc.	Unused	802	1930-01-01	3.89mi E	-16.50 ft	744
308	HGSD7508	HGSD	Pan African Orthodox	Agriculture	400	1999-01-01	3.89mi SW	+6.46 ft	747
309	HGSD5748	HGSD	HBS Warehouse Associates	Other	500	1996-01-01	3.90mi W	+13.02 ft	748
310	6522502	GWS	City of Houston Golfview Manor	Unused	854	1947-03-01	3.91mi SW	+6.46 ft	749
311	65-22-6	HIST	J.G. Slaughter	Domestic	78	1987-09-28	3.91mi S	-23.06 ft	751
312	G1010013MI	PWS	CITY OF HOUSTON	Public Supply	854	1947-01-01	3.92mi SW	+6.46 ft	754
313	65-22-1	HIST	Pan African Orthodox Christian Church	Irrigation	445	1999-07-22	3.94mi SW	+6.46 ft	755
314	65-22-4	HIST	Blackwell Plastics	Industrial	451	1993-04-13	3.95mi SW	+6.46 ft	757
315	6523120	GWS	City of Pasadena	Unused	834	1935-01-01	3.96mi E	-6.66 ft	761
316	6514919	GWS	Lillie Lumber Co.	Industrial	217	1963-01-01	3.97mi N	+6.46 ft	763
317	65-22-6D	HIST	Tradewind Mobile Homes	Domestic	241	1980-05-13	3.97mi S	+3.18 ft	765
318	6515702	GWS	City of Jacinto City Well #3	Unused	1209	1954-01-01	3.98mi NE	-0.10 ft	769
319	HGSD2108	HGSD	PETROLITE CORPORATI ON	Industrial	500	1940-01-01	3.98mi SW	-3.38 ft	771
320	G1010013H N	PWS	CITY OF HOUSTON	Public Supply	957	1938-11-12	3.99mi W	+9.74 ft	772
321	656571	SDR	HVJ Associates	Other	30	2023-12-08	4.00mi S	-0.10 ft	773
322	6514801	GWS	Southern Pacific Railroad	Industrial	1206	1954-01-01	4.00mi NW	+13.02 ft	776
322	HGSD1968	HGSD	SOUTHERN PACIFIC TRANS. CO.	Industrial	1200	1954-01-01	4.00mi NW	+16.31 ft	777
322	HGSD1967	HGSD	SOUTHERN PACIFIC TRANS. CO.	Industrial	1200	1981-01-01	4.00mi NW	+16.31 ft	778
323	6522106	GWS	City of Houston Scott St. #5	Unused	957	1938-11-15	4.00mi W	+9.74 ft	779
324	6514610	GWS	Western Line Trucking	Industrial	216	1963-01-01	4.01mi N	+9.74 ft	782
325	6514814	GWS	Southern Pacific Railroad	Plugged or Destroyed	919	1941-01-01	4.01mi NW	+16.31 ft	784

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326	541530	SDR	CP & Y Inc.	Other	50	2019-08-28	4.02mi E	-16.50 ft	786
327	541587	SDR	CP & Y Inc.	Other	50	2019-08-29	4.02mi E	-16.50 ft	790
328	6514802	GWS	Southern Pacific Railroad	Industrial	1201	1954-01-01	4.02mi NW	+13.02 ft	794
329	HGSD2843	HGSD	HOUSTON SHELL & CONCRETE	Industrial	640	1962-01-01	4.03mi NW	-30.28 ft	796
330	G1010013HJ	PWS	CITY OF HOUSTON	Public Supply	900	1925-01-01	4.03mi W	+9.74 ft	797
330	USGS29434 3095210001	WW	USGS	Not Reported	1725		4.03mi W	+9.74 ft	798
330	6522130	GWS	City of Houston Scott Street #7	Public Supply	1725	1963-01-01	4.03mi W	+9.74 ft	799
331	HGSD1096	HGSD	Houston, City of	Public Supply	1725	1963-01-01	4.04mi W	+9.74 ft	813
332	65-14-7G	HIST	Gifford-Hill America, Inc.	Industrial	552	1974-08-19	4.04mi NW	+13.02 ft	814
333	65-23-1	HIST	Arco Petroleum Products	Public Supply	599	1984-07-15	4.05mi E	-9.94 ft	816
334	6522119	GWS	City of Houston Scott Street #1	Unused	866	1925-01-01	4.05mi W	+9.74 ft	819
335	G1010013H O	PWS	CITY OF HOUSTON	Public Supply	1725	1963-01-01	4.05mi W	+13.02 ft	821
336	HGSD4901	HGSD	EVANS, JOHN P.	Public Supply		1965-01-01	4.05mi S	+6.46 ft	822
337	6522510	GWS	City of Houston South Park #3	Plugged or Destroyed	851	1951-03-01	4.05mi SW	+6.46 ft	823
338	G1011441A	PWS	COACHLIGHT MOBILE HOME PARK	Public Supply	318		4.06mi S	+6.46 ft	825
339	541546	SDR	CP & Y Inc.	Other	50	2019-11-15	4.06mi E	-16.50 ft	826
340	G1010013H M	PWS	CITY OF HOUSTON	Public Supply	1760	1931-01-01	4.06mi W	+9.74 ft	830
341	G1010013H K	PWS	CITY OF HOUSTON	Public Supply	1520	1926-01-01	4.06mi W	+9.74 ft	831
342	G1010013A Q	PWS	CITY OF HOUSTON	Public Supply	2100	1962-12-29	4.06mi W	+9.74 ft	832
342	HGSD1095	HGSD	Houston, City of	Public Supply	2157	1963-01-01	4.06mi W	+9.74 ft	833
342	6522103	GWS	City of Houston	Plugged or Destroyed	2157	1962-12-29	4.06mi W	+9.74 ft	834
343	G1010013P O	PWS	CITY OF HOUSTON	Public Supply	851	1951-03-01	4.06mi SW	+6.46 ft	849
344	6514730	GWS	Missouri Pacific Lines	Plugged or Destroyed	1390	1907-01-01	4.07mi W	+16.31 ft	850
345	6522121	GWS	City of Houston Scott Street #4	Plugged or Destroyed	1756	1931-01-01	4.08mi W	+9.74 ft	852

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345	USGS29433 4095210101	WW	USGS	Not Reported	2157	1963-01-21	4.08mi W	+9.74 ft	855
345	G1010013H L	PWS	CITY OF HOUSTON	Public Supply	1350	1928-01-01	4.08mi W	+9.74 ft	856
346	6514754	GWS	Zero Ice Co.	Unused	881	1923-01-01	4.08mi NW	+3.18 ft	857
347	65-20-8C	HIST	T.W.W.I.	Domestic	274	1974-07-01	4.08mi N	+9.74 ft	859
348	HGSD11680	HGSD	Khan Khan Afsar	Commercial/D omestic	2		4.08mi NE	+3.18 ft	861
349	6522118	GWS	City of Houston Scott Street #2	Plugged or Destroyed	1521	1926-01-01	4.08mi W	+9.74 ft	862
350	HGSD16778	HGSD		Commercial/D omestic	350	2024-01-01	4.08mi NE	+3.48 ft	864
351	6522120	GWS	City of Houston Scott Street #3	Unused	1350	1928-01-01	4.08mi W	+9.74 ft	865
352	HGSD2265	HGSD	SWANN ICE SERVICE, INC., C. H.	Industrial		1981-01-01	4.09mi NW	+3.18 ft	868
353	656570	SDR	HVJ Associates	Other	30	2023-12-04	4.09mi S	-3.38 ft	869
354	65-23-1C	HIST	Houston Lighting & Power	Other	236	1978-11-15	4.11mi E	-19.78 ft	872
355	541581	SDR	CP & Y Inc.	Other	50	2019-11-15	4.11mi E	-16.50 ft	875
356	6514809	GWS	Southern Pacific Railroad	Unused	947	1925-01-01	4.12mi NW	+19.59 ft	879
357	G1012499A	PWS	OLDE TIME ICE CO INC	Public Supply	500		4.12mi NW	+13.02 ft	881
358	65-22-5	HIST	Atlantis Plastics/ Larry Walters	Industrial	328	1989-06-16	4.17mi SW	+6.46 ft	882
359	HGSD2918	HGSD	STAR ENTER PRISE	Industrial	230	1989-01-01	4.17mi N	-6.66 ft	885
360	65-14-7L	HIST	Calco of Houston Inc.	Domestic	350	1983-01-24	4.18mi NW	+16.31 ft	886
361	6514753	GWS	Gould Wet Wash Laundry	Unused	1391	1924-01-01	4.18mi W	+13.02 ft	889
362	HGSD4427	HGSD	ROADWAY EXPRESS, INC.	Public Supply	302	1981-01-01	4.18mi N	+6.46 ft	890
363	65-22-5	HIST	B & W Grinding	Domestic	305	1993-01-05	4.18mi SW	+6.46 ft	891
364	6514505	GWS	General Metals Corp.	Unused	217	1943-01-01	4.19mi N	+16.31 ft	894
365	G1010013OI	PWS	CITY OF HOUSTON	Public Supply	934	1950-01-01	4.19mi N	+6.46 ft	895
366	6514508	GWS	General Metals Corp.	Unused	912	1938-01-01	4.20mi N	+16.31 ft	896
367	65-15-7D	HIST	Betty Jordan	Domestic	400	1979-10-23	4.21mi NE	+3.18 ft	897

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368	HGSD3248	HGSD	SIGMOR CO RPORATION	Industrial		1971-01-01	4.21mi NE	-6.66 ft	899
369	65-15-7D	HIST	Harold Parisher	Domestic	392	1976-09-17	4.21mi NE	+3.18 ft	900
370	65-23-8A	HIST	Clyde Brown	Domestic	92	1979-02-26	4.23mi SE	-3.38 ft	902
371	65-23-4	HIST	Frank Darby	Domestic	445	1988-05-13	4.23mi SE	-3.38 ft	905
372	USGS29474 2095160101	WW	USGS	Not Reported	934	1950-07-28	4.23mi N	+3.18 ft	907
372	6514602	GWS	City of Houston District 20Ost Acres	Public Supply	934	1950-01-01	4.23mi N	+3.18 ft	908
373	6523122	GWS	Champion Papers	Industrial	974	1937-01-01	4.24mi E	-6.66 ft	911
374	65-14-9E	HIST	Roland Trucking	Domestic	380	1982-11-30	4.24mi NE	+6.46 ft	914
374	65-15-7D	HIST	Roland Trucking	Domestic	375	1981-10-06	4.25mi NE	+6.46 ft	917
374	65-14-6G	HIST	Roland Trucking Co.	Domestic	373	1980-06-14	4.25mi NE	+3.18 ft	919
375	65-14-6F	HIST	Conco Incorporated	Industrial	400	1981-11-18	4.24mi NE	+3.18 ft	921
376	6514517	GWS	Corbett Fabricating Co	Industrial	344	1966-03-04	4.24mi N	+16.31 ft	923
377	65-14-6H	HIST	Henry Boatman	Domestic	218	1979-06-21	4.25mi N	+6.46 ft	924
378	65-23-4	HIST	Helen Clavin	Domestic	438	1987-10-26	4.26mi SE	-3.38 ft	927
379	6523123	GWS	Champion Papers	Industrial	1275	1937-01-01	4.26mi E	-16.50 ft	930
380	65-22-8B	HIST	Richard Levinge	Industrial	102	1972-11-15	4.26mi S	+3.18 ft	932
381	HGSD2025	HGSD	PARKER BROTHERS & CO., INC.	Industrial	360	1950-01-01	4.26mi SE	-0.10 ft	934
381	HGSD2024	HGSD	PARKER BROTHERS & CO., INC.	Industrial	370	1951-01-01	4.26mi SE	-0.10 ft	935
382	HGSD11873	HGSD	Anderson Commercial Properties, LLC	Commercial/D omestic	20		4.26mi NE	+3.18 ft	936
383	HGSD1675	HGSD	PPG INDUSTRIES, INC.	Industrial	1125	1963-01-01	4.27mi N	+16.31 ft	937
384	6523124	GWS	Champion Papers	Industrial	1927	1937-01-01	4.27mi E	-9.94 ft	938
385	65-14-6P	HIST	Southern States Builiding Spec.	Domestic	218	1982-12-28	4.28mi N	+6.46 ft	941

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386	65-06-8D	HIST	Corbett Fabricating Co.	Industrial	344		1966-03-04	4.29mi N	+13.02 ft	944
387	6514760	GWS	Coca Cola Bottling Co.	Unused	824		1933-01-01	4.29mi W	+6.46 ft	946
388	80305	SDR	Hart Heat Transfer Products	Domestic	295	146	2006-04-10	4.31mi N	+6.46 ft	947
389	HGSD5861	HGSD	E.J. Group LLC	Agriculture	200		1980-01-01	4.31mi W	+13.02 ft	951
390	6514514	GWS	Pittsburgh Plate Glass Co.	Industrial	1125		1963-05-08	4.31mi N	+16.31 ft	952
391	HGSD8550	HGSD	AGMC Properties LLC	Commercial/Domestic				4.31mi N	+6.46 ft	958
392	HGSD5862	HGSD	E.J. Group LLC	Agriculture	180		1982-01-01	4.33mi W	+13.02 ft	959
393	65-14-9	HIST	Rafael & Blanca Valdez	Domestic	312		1997-11-04	4.33mi NE	+3.18 ft	960
394	65-14-6F	HIST	Faulkner Contractor's	Industrial	209		1977-05-05	4.33mi N	+9.74 ft	962
395	564090	SDR	Geotest Engineering, Inc.	Other	30		2020-10-23	4.34mi S	-0.10 ft	965
396	65-14-9D	HIST	Mandecon, Inc.	Domestic	377		1980-11-03	4.34mi N	+3.18 ft	969
397	6523119	GWS	Armco Steel Corp	Industrial	1711		1970-01-01	4.34mi E	-6.66 ft	972
398	65-22-5G	HIST	G & N Battery Co.	Industrial	309		1983-02-18	4.34mi SW	+9.74 ft	974
399	65-22-5B	HIST	B. G. & J Construction	Domestic	147		1979-03-19	4.35mi S	+3.18 ft	977
400	65-23-1B	HIST	Payne & Keller Co.	Industrial	483		1977-05-07	4.35mi E	-23.06 ft	980
401	6514510	GWS	Pittsburgh Plate Glass Co.	Unused	637		1940-01-01	4.36mi N	+13.02 ft	983
402	516017	SDR	Geotest Engineering Inc	Other	20		2018-02-01	4.36mi NE	-6.66 ft	985
403	65-14-6	HIST	George Nguyen	N/A	30		1997-04-29	4.37mi N	+9.74 ft	989
404	6522508	GWS	City of Houston South Park #1	Plugged or Destroyed	581		1948-09-01	4.37mi S	+6.46 ft	991
405	G1011504A	PWS	ROADWAY EXPRESS INC WALLISVILLE RD	Public Supply	175			4.37mi N	+6.46 ft	993
406	65-23-1	HIST	Marlin Fleeting & Ser. Co.	Industrial	450		1986-10-17	4.37mi E	-16.50 ft	994
407	G1010013PM	PWS	CITY OF HOUSTON	Public Supply	581		1948-09-01	4.38mi S	+6.46 ft	997

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408	HGSD1460	HGSD	Armco, Inc.	Industrial	1711		1970-01-01	4.39mi E	-6.66 ft	998
409	65-15-4U	HIST	Mrs. Oates	Domestic	406		1978-07-18	4.39mi NE	+3.18 ft	999
410	6523110	GWS	Crown Central Petro.Co	Industrial	1827		1969-01-01	4.39mi E	-6.66 ft	1001
411	65-15-4K	HIST	Robert Vasquez	Domestic	390		1975-03-17	4.40mi NE	+3.18 ft	1003
412	106120	SDR	Hernandez Jose Luis	Domestic	130	80	2007-03-09	4.40mi S	+3.18 ft	1005
413	65-15-7E	HIST	C. & J. Investments	Domestic	400		1979-03-01	4.41mi NE	+3.18 ft	1008
414	65-22-8M	HIST	J. D. Bonner	Domestic	70		1979-03-27	4.42mi S	-0.10 ft	1010
415	HGSD1338	HGSD	Pasadena Refining System, Inc.	Industrial	1827		1969-01-01	4.42mi E	-9.94 ft	1013
416	HGSD2019	HGSD	Southern Star Concrete, Inc.	Industrial	517		1973-01-01	4.45mi SW	+9.74 ft	1014
417	HGSD11415	HGSD	Reyes, Juan	Commercial/Domestic	2			4.45mi NE	+3.18 ft	1015
418	65-14-6	HIST	Richard Curl	Domestic	395		1991-11-26	4.45mi NE	+3.18 ft	1016
419	65-22-9E	HIST	O.M. Lang	Domestic	63		1967-10-23	4.46mi S	+3.18 ft	1019
420	6522509	GWS	City of Houston South Park #2	Plugged or Destroyed	853		1949-10-01	4.46mi SW	+9.74 ft	1021
421	G1010013P N	PWS	CITY OF HOUSTON	Public Supply	853		1949-01-01	4.47mi SW	+9.74 ft	1023
422	65-14-6K	HIST	Davis Oil Co.	Industrial	364		1979-12-26	4.48mi N	+9.74 ft	1024
423	6523151	GWS	City of Pasadena	Plugged or Destroyed	834		1930-01-01	4.48mi E	-6.66 ft	1027
424	HGSD3625	HGSD	Builders Supply Co. Of Houston	Industrial			1981-01-01	4.49mi NW	-16.50 ft	1029
425	6523121	GWS	City of Pasadena	Plugged or Destroyed	350		1941-01-01	4.49mi E	-6.66 ft	1030
426	HGSD1807	HGSD	Builders Supply Co. Of Houston	Industrial			1982-01-01	4.50mi NW	-16.50 ft	1032
427	6523101	GWS	City of Pasadena	Public Supply	1262		1950-01-01	4.50mi E	-6.66 ft	1033
428	HGSD9877	HGSD	R & L Carriers	Commercial/Domestic	350		2004-01-01	4.51mi NE	+6.46 ft	1036
428	G1013315A	PWS	R & L CARRIERS INC	Public Supply				4.51mi NE	+3.18 ft	1037
429	6514767	GWS	Builders Supply	Industrial	520		1981-01-01	4.52mi NW	-9.94 ft	1038
429	USGS29455 6095210001	WW	USGS	Not Reported	520		1981-02-20	4.52mi NW	-9.94 ft	1040
430	516007	SDR	Geotest Engineering Inc	Other	30		2018-01-13	4.53mi NE	-3.38 ft	1041

Water Well Summary



431	65-22-6C	HIST	Bob Poole	Domestic	105		1982-03-10	4.53mi S	+3.18 ft	1045
432	65-23-1B	HIST	Houston Shell & Co.	Industrial	488		1973-08-06	4.53mi E	-9.94 ft	1048
433	HGSD1340	HGSD	CROWN CENTRAL PETROLEUM CORP.	Industrial	1260		1944-01-01	4.54mi E	-3.38 ft	1050
434	HGSD9534	HGSD	Peters, David	Public Supply	300			4.54mi NE	+3.18 ft	1051
435	65-15-4J	HIST	Layne Western Co.	Other	298		1975-07-08	4.54mi NE	+3.18 ft	1052
436	6522104	GWS	Seven-Up Bottling Co.	Unused	388		1937-01-01	4.54mi W	+13.02 ft	1054
437	6523115	GWS	Crown Central Petroleum Co.	Industrial	922		1944-01-01	4.55mi E	-3.38 ft	1056
438	HGSD1216	HGSD	Pasadena, City of	Public Supply	1262		1950-01-01	4.55mi E	-6.66 ft	1058
439	HGSD1342	HGSD	Pasadena Refining System, Inc.	Industrial	1274		1950-01-01	4.56mi E	-6.66 ft	1059
440	6514737	GWS	Houston Lighting and Power co.	Plugged or Destroyed	873		1922-01-01	4.57mi NW	+9.74 ft	1060
441	HGSD13307	HGSD	Schroder, Darryl	Single Family Irrigation	400			4.57mi SW	+6.46 ft	1062
442	6514750	GWS	Burkhart Laundry	Plugged or Destroyed	1402		1931-01-01	4.58mi W	-9.94 ft	1063
443	HGSD2847	HGSD	HOUSTON SHELL & CONCRETE	Industrial	485		1958-01-01	4.58mi E	-3.38 ft	1065
443	HGSD2849	HGSD	HOUSTON SHELL & CONCRETE	Industrial	485		1974-01-01	4.58mi E	-3.38 ft	1066
443	HGSD2848	HGSD	HOUSTON SHELL & CONCRETE	Industrial	640		1958-01-01	4.58mi E	-3.38 ft	1067
444	HGSD1181	HGSD	HOUSTON LIGHTING & POWER COMPANY	Industrial	1500		1949-01-01	4.59mi NW	+9.74 ft	1068
445	65-15-7C	HIST	Armco Steel Co.	N/A	1711		1970-04-16	4.59mi E	-3.38 ft	1069
446	166214	SDR	Campbell Concrete	Industrial	390	150	2007-11-05	4.59mi SE	-0.10 ft	1077
447	HGSD1180	HGSD	HOUSTON LIGHTING & POWER COMPANY	Industrial	887		1939-01-01	4.60mi NW	+13.02 ft	1081
448	65-14-7F	HIST	Builders Supply	Industrial	455		1981-02-20	4.60mi NW	+6.46 ft	1082
449	65-14-6G	HIST	Southwest Oilfield Prod. Inc.	Domestic	395		1977-03-10	4.60mi NE	+3.18 ft	1084

Water Well Summary



449	65-15-4K	HIST	Southwest Oilfield	Domestic	395		1979-01-15	4.61mi NE	+3.18 ft	1087
449	65-15-4K	HIST	T. L. Drilling Co.	Industrial	400		1973-07-25	4.61mi NE	+3.18 ft	1090
450	6514714	GWS	Houston Lighting and Power Co	Industrial	887		1939-01-01	4.62mi NW	+9.74 ft	1092
451	65-23-2A	HIST	Crown Central Pet. #10	Industrial	2200		1969-03-06	4.62mi E	-9.94 ft	1094
452	438610	SDR	Kinder Morgan	Other	30		2016-10-04	4.62mi E	-29.49 ft	1102
453	HGSD2596	HGSD	ALLIED FENCE CORPORATION	Public Supply	230		1963-01-01	4.63mi N	+13.02 ft	1106
453	HGSD2595	HGSD	ALLIED FENCE CORPORATION	Public Supply	228		1960-01-01	4.63mi N	+13.02 ft	1107
454	273702	SDR	CITY OF PASADENA	Public Supply	1290	189	2011-11-15	4.64mi SE	-3.54 ft	1108
455	6514704	GWS	Houston Lighting and Power Co	Industrial	1550		1949-01-01	4.64mi NW	+6.46 ft	1112
456	HGSD12391	HGSD	Gonzalez, Bernard Jr.	Commercial/Domestic	20		2012-01-01	4.65mi NE	+3.18 ft	1114
457	HGSD11518	HGSD	Pasadena, City of	Public Supply	1600			4.66mi SE	-3.38 ft	1115
457	6523407	GWS		Unused	59			4.66mi SE	-3.02 ft	1116
457	6523401	GWS	City of Pasadena	Plugged or Destroyed	1282		1952-01-01	4.66mi SE	-3.02 ft	1119
457	USGS29412 4095132902	WW	USGS	Not Reported	59		1974-05-07	4.66mi SE	-3.02 ft	1121
458	G1010293N	PWS	CITY OF PASADENA	Public Supply	1290		2011-11-15	4.66mi SE	-3.08 ft	1122
459	6523203	GWS	Crown Central Pet. Co. well #8	Industrial	1262		1944-01-01	4.68mi E	-6.66 ft	1123
460	6523229	GWS	General Amer. Tank Co. well #2	Industrial	485		1958-01-01	4.68mi E	-7.25 ft	1125
461	347909	SDR	EZ Waste	Domestic	385	125	2013-10-16	4.68mi NE	+3.18 ft	1127
461	HGSD12480	HGSD	EZ Waste	Commercial/Domestic	375			4.68mi NE	+3.18 ft	1131
462	G1010293K	PWS	CITY OF PASADENA	Public Supply	1282		1952-01-01	4.68mi SE	-3.54 ft	1132
463	HGSD10815	HGSD	Valadez, Eduardo	Commercial/Domestic	120		2009-01-01	4.68mi E	-3.38 ft	1133
464	65-30-3T	HIST	E. B. Pugh	Domestic	95		1979-04-16	4.69mi S	+6.46 ft	1134
465	106851	SDR	David Gonzales	Domestic	50	10	2007-03-05	4.70mi S	+6.46 ft	1137
466	65-15-4	HIST	Don Mitchell	Domestic	380		1995-02-23	4.70mi NE	-0.10 ft	1140

Water Well Summary



467	6515424	GWS	Beryl Mitchell	Domestic	385		1968-01-01	4.70mi NE	-0.10 ft	1142
468	204750	SDR	Eddie Valdez	Industrial	200	68	2009-06-11	4.70mi E	-3.38 ft	1143
469	HGSD2738	HGSD	CORDELL, JAMES	Public Supply	702		1954-01-01	4.70mi N	+13.02 ft	1147
470	HGSD8333	HGSD	Mitchell, Donald G.	Commercial/Domestic	238		1971-01-01	4.70mi NE	-0.10 ft	1148
471	HGSD1573	HGSD	GATX TERMINALS CORPORATION	Industrial	930		1963-01-01	4.70mi E	-6.66 ft	1149
472	HGSD1715	HGSD	WARREN PETROLEUM COMPANY	Industrial	608		1962-01-01	4.71mi E	-9.94 ft	1150
473	515914	SDR	Geotest Engineering Inc	Other	30		2018-01-09	4.71mi NE	-9.94 ft	1151
474	HGSD1341	HGSD	CROWN CENTRAL PETROLEUM CORP.	Industrial	1262		1944-01-01	4.72mi E	-6.66 ft	1155
475	HGSD2104	HGSD	GATX TERMINALS CORPORATION	Industrial	700		1976-01-01	4.73mi E	-6.66 ft	1156
476	HGSD8332	HGSD	Mitchell, Donald G.	Commercial/Domestic	250		1968-01-01	4.74mi NE	-0.10 ft	1157
477	65-22-6	HIST	Bayport Precision Welding	Domestic	446		1990-02-19	4.74mi S	+6.46 ft	1158
478	65-14-6J	HIST	Goldrus Drilling Co.	Industrial	384		1984-04-24	4.74mi N	+9.74 ft	1161
479	65-14-6J	HIST	Cash Concrete	Domestic	522		1980-06-18	4.74mi N	+13.02 ft	1164
480	65-15-4D	HIST	George Smith	Domestic	405		1973-07-10	4.74mi NE	-0.10 ft	1167
481	6523204	GWS	Crown Central Pet. Co. well #9	Industrial	1274		1950-01-01	4.75mi E	-3.38 ft	1169
482	65-23-2B	HIST	Houston Schell	Industrial	378		1972-02-18	4.75mi E	-9.94 ft	1171
483	65-14-7E	HIST	Jack Philpot	Domestic	384		1981-02-20	4.75mi NW	+3.18 ft	1173
484	HGSD1339	HGSD	Pasadena Refining System, Inc.	Industrial	922		1944-01-01	4.75mi E	-6.66 ft	1175
485	HGSD2996	HGSD	Exxon Company U.S.A.	Industrial			1983-01-01	4.76mi N	+13.02 ft	1176
486	HGSD11658	HGSD	Harris County	Other	680			4.78mi NW	+3.18 ft	1177
487	6523239	GWS	Phillips Petro.Co.	Plugged or Destroyed	757		1936-01-01	4.78mi E	-11.88 ft	1178
488	HGSD13919	HGSD	Sadamichi 7 LLP	Other	350			4.78mi N	+9.74 ft	1180

Water Well Summary



489	6522507	GWS	Paul Koster	Domestic	68		1961-01-01	4.79mi S	+3.18 ft	1181
490	65-14-6Q	HIST	KPRC Radio Station	Domestic	206		1965-01-27	4.79mi N	+13.02 ft	1183
491	65-23-2	HIST	Hoyer Construction	Domestic	520		1993-06-07	4.79mi E	-6.66 ft	1185
492	HGSD2103	HGSD	GATX TERMINALS CORPORATION	Industrial	750		1987-01-01	4.79mi E	-9.94 ft	1189
493	HGSD14746	HGSD		Industrial	400			4.79mi E	-3.38 ft	1190
494	G1012605A	PWS	SWS HOLDING PASADENA	Public Supply	550			4.81mi E	-13.85 ft	1191
495	HGSD2100	HGSD	Reddy Ice Ltd.	Industrial	350		1947-01-01	4.81mi E	-6.66 ft	1192
496	6522906	GWS	R. S. Kennedy Jr.	Domestic	70		1962-01-01	4.82mi S	+6.46 ft	1193
497	6523247	GWS	Port Terminal Railroad	Unused	715		1929-01-01	4.82mi E	-0.10 ft	1194
498	HGSD2010	HGSD	Kinder Morgan Liquid Terminals, LP	Industrial	340		1950-01-01	4.83mi E	-9.94 ft	1197
499	65-22-5	HIST	Jay Tomek	Irrigation	65		2001-06-13	4.83mi S	+3.18 ft	1198
500	6515810	GWS	Armco Steel Corp. #5	Industrial	1370		1944-01-01	4.84mi E	-2.17 ft	1200
501	65-22-9	HIST	Dario G Gonzales	Domestic	63		2000-09-15	4.84mi S	+6.46 ft	1202
502	6523244	GWS	American Petroleum Co. well #2	Unused	707		1931-01-01	4.85mi E	-29.49 ft	1204
503	273565	SDR	Harris County	Industrial	626	185	2011-12-07	4.85mi NW	+6.46 ft	1206
504	6514743	GWS	Ambassador Apartments	Unused	888		1910-01-01	4.85mi W	+13.02 ft	1210
505	6522415	GWS	Industrial Metal Finishing Co.	Industrial	306		1960-03-26	4.85mi SW	+9.74 ft	1212
506	6522617	GWS	City of Houston Meadowbrook	Plugged or Destroyed	857		1941-01-01	4.86mi SE	-0.43 ft	1213
506	6522616	GWS	City of Houston Meadowbrook	Plugged or Destroyed	670		1926-01-01	4.86mi SE	-0.43 ft	1215
507	HGSD11426	HGSD	Al Tucker Trailers, Inc.	Commercial/Domestic	20			4.86mi N	+13.02 ft	1217
508	65-14-6N	HIST	Al Tucker Trailers	Industrial	338		1984-05-01	4.86mi N	+9.74 ft	1218
509	USGS29472 8095200106	WW	USGS	Not Reported	2170		1980-04-25	4.86mi NW	+16.31 ft	1221
510	28559	SDR	WALLISVILLE WASTE WATER DISPOSAL FACILITY	Industrial	385	135	2003-10-30	4.87mi N	+8.69 ft	1222

Water Well Summary



510	HGSD9620	HGSD	Wastewater Residual Management LLC	Commercial/D omestic	350		4.87mi N	+9.74 ft	1225
511	65-14-7E	HIST	Barold Division (National Lead Company)	Industrial	750	1965-12-29	4.88mi NW	+16.31 ft	1226
512	6514744	GWS	Kress Building	Unused	542	1913-01-01	4.88mi W	+16.31 ft	1231
513	G1010013H H	PWS	CITY OF HOUSTON	Public Supply	1291	1938-01-01	4.88mi NW	+16.31 ft	1233
514	G1010013N X	PWS	CITY OF HOUSTON	Public Supply	857	1941-01-01	4.88mi SE	-0.07 ft	1234
514	G1010013N W	PWS	CITY OF HOUSTON	Public Supply	670	1926-01-01	4.88mi SE	-0.07 ft	1235
515	HGSD5424	HGSD	Foroni Metals of Texas, Inc.	Commercial/D omestic	447	1987-01-01	4.89mi E	-3.38 ft	1236
515	HGSD13950	HGSD	Foroni Metals of Texas, Inc	Commercial/D omestic	440		4.89mi E	-3.38 ft	1237
516	6514742	GWS	Harris-Galves ton Coast Subsidence Dist.,N.E.	Unused	1033	1980-01-01	4.89mi NW	+16.31 ft	1238
516	USGS29472 8095200105	WW	USGS	Not Reported	298	1980-02-01	4.89mi NW	+16.31 ft	1241
516	USGS29472 8095200101	WW	USGS	Not Reported	1291	1938-01-01	4.89mi NW	+16.31 ft	1242
516	USGS29472 8095200104	WW	USGS	Not Reported	1035	1980-02-15	4.89mi NW	+16.31 ft	1243
516	USGS29472 8095200102	WW	USGS	Not Reported	1596	1980-02-01	4.89mi NW	+16.31 ft	1244
516	USGS29472 8095200103	WW	USGS	Not Reported	487	1980-02-15	4.89mi NW	+16.31 ft	1245
516	6514759	GWS	City of Houston Northeast #2	Unused	1291	1938-01-01	4.89mi NW	+16.31 ft	1246
516	6514735	GWS	Harris-Galves ton Coast Subsidence Dist.,N.E.	Unused	1597	1980-01-01	4.89mi NW	+16.31 ft	1249
516	6514746	GWS	Harris-Galves ton Coast Subsidence Dist.,N.E.	Unused	2170	1980-01-01	4.89mi NW	+16.31 ft	1252
516	6514745	GWS	Harris-Galves ton Coast Subsidence Dist.,N.E.	Unused	299	1980-01-01	4.89mi NW	+16.31 ft	1257
516	6514738	GWS	Harris-Galves ton Subsidence District	Unused	487	1980-01-01	4.89mi NW	+16.31 ft	1263
517	65-22-6A	HIST	Robert S. Kennedy Jr.	Domestic	70	1962-11-06	4.89mi S	+6.46 ft	1266

Water Well Summary



518	6522413	GWS	Wood Production Co.	Industrial	323		1964-01-01	4.89mi SW	+9.74 ft	1268
519	65-15-8G	HIST	A & D Construction Co.	Industrial	565		1978-06-26	4.89mi NE	-3.38 ft	1269
520	HGSD1466	HGSD	Armco, Inc.	Industrial	1384		1944-01-01	4.90mi E	-3.38 ft	1271
521	6514727	GWS	City of Houston Northeast	Unused	1876		1931-01-01	4.90mi NW	+16.31 ft	1272
522	65-14-7	HIST	Hydraulic Equipment Serv.	Domestic	452		1999-02-19	4.90mi NW	+6.46 ft	1275
523	458049	SDR	Foroni Metals of Texas, Inc	Other	440	112	2017-08-15	4.90mi E	-2.89 ft	1278
524	6523227	GWS	Warren Petroleum Co.	Unused	442		1953-01-01	4.91mi E	-29.49 ft	1282
525	6523222	GWS	Texas Asphalt & Refin. Co.	Industrial	707		1956-01-01	4.91mi E	-15.85 ft	1284
525	6523230	GWS	Horton & Horton Concrete Co.	Industrial	374		1950-01-01	4.91mi E	-15.85 ft	1286
526	65-22-1F	HIST	T & L Drilling	Industrial	361		1983-01-06	4.91mi W	+13.02 ft	1288
527	65-22-5D	HIST	D. D. Sawyer	Domestic	71		1981-04-20	4.92mi S	+3.18 ft	1291
528	HGSD7262	HGSD	2007 White Sands Galv, L.P. and Texas Asset Servicing, LLC	Commercial/Domestic	400		1999-01-01	4.92mi NW	+6.46 ft	1295
529	6522624	GWS	H. T. Neeley	Domestic	286		1986-01-01	4.93mi S	+3.97 ft	1296
529	USGS29400 3095152001	WW	USGS	Not Reported	286		1986-12-16	4.93mi S	+3.97 ft	1298
530	65-22-6	HIST	Mr. H.T. Neely	Domestic	286		1986-12-16	4.93mi S	+3.18 ft	1299
531	G1010013H G	PWS	CITY OF HOUSTON	Public Supply	1871		1931-01-01	4.94mi NW	+16.31 ft	1302
532	65-22-8	HIST	Lawrence Johnson	Domestic	66		1987-09-01	4.94mi S	+3.18 ft	1303
533	6514751	GWS	T.J. Bettis Building	Unused	363		1923-01-01	4.95mi W	+13.02 ft	1305
534	454338	SDR	Global Cathodic Protection, Inc.	Other	280		2017-06-20	4.96mi NW	-3.38 ft	1307
535	HGSD6093	HGSD	TJC Capital Mangement, LLC	Commercial/Domestic	394		1975-01-01	4.96mi NE	+6.46 ft	1311
536	G1010013G R	PWS	CITY OF HOUSTON	Public Supply	1535		1925-01-01	4.96mi W	+13.02 ft	1312
537	454334	SDR	Global Cathodic Protection, Inc.	Other	280		2017-06-02	4.97mi NW	-6.66 ft	1313

Water Well Summary



538	HGSD15009	HGSD		Commercial/D omestic	350			4.97mi SE	+3.18 ft	1317
539	32286	SDR	Sunny Pham	Domestic	85	20	2004-02-05	4.97mi SE	+1.87 ft	1318
540	65-22-5	HIST	Wood Protection	Domestic	360		1986-06-24	4.97mi SW	+9.74 ft	1321
541	HGSD3624	HGSD	FIRST CITY NATIONAL BANK	Other	550		1981-01-01	4.99mi W	+16.31 ft	1324

End of Water Well Summary

Map ID 1: SDR - Harrisburg



Source: Texas Water Development Board

Map ID: 1

Well Report Tracking Number:
599804

SDR - Submitted Drillers Report

Banks ID: 599804

Well Address: Harrisburg, Houston, TX 77033

Rel. Loc.: 0.13mi SW

Completion Date: 2022-02-07

Drill Depth: 30.0

Owner: Geotest Engineering, Inc.

Elevation: 29.53 ft (-0.10 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2022-02-07
Company Name:	Gearen Drilling
Driller Name:	Dempsey W Gearen Jr
Commentary:	

Plug Info

Well Report Tracking Number:	599804
Plugging Report Tracking Number:	221777
Date Submitted:	2022-08-02
Owner Name:	Geotest Engineering, Inc.
Owner Address1:	5600 Bintliff Dr.
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	GB-5P
County:	Harris
Well Address:	Harrisburg
Well Address2:	
Well City:	Houston
Well Zip:	77033
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7342
Coordddlong:	-95.2857
Original Company Name:	Gearen Drilling
Original Driller Name:	Dempsey W Gearen Jr
Original Licensenumber:	2836
Original Well Use:	Other
Original Well Use Other Desc:	piezometer
Original Drill Date:	2022-02-07
Plugging Method:	Tremmie pipe cement from bottom to top
Plugging Method Other Desc:	
Plugging Date:	2022-08-01
Company Name:	Gearen Drilling
Plugging Name:	Dempsey Gearen Jr.
Driller Address1:	32126 Roehen Rd.
Driller Address2:	

Map ID 1: SDR - Harrisburg



Driller City:	Waller
Driller State:	TX
Driller Zip:	77484
Driller Other Country:	
Driller Country:	
License Number:	2836
Driller Signed:	Dempsey Gearen Jr.
Comments:	

Bore Hole Completion

Well Report Tracking Number:	599804
Bore Hole Completion:	Screened
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	599804
Diameter:	5
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	599804
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	599804
Measurement:	8.11

STATE OF TEXAS WELL REPORT for Tracking #599804

Owner: **Geotest Engineering, Inc.** Owner Well #: **GB-5P**
Address: **5600 Bintliff Dr.
Houston, TX 77036** Grid #: **65-22-3**
Well Location: **Harrisburg
Houston, TX 77033** Latitude: **29° 44' 03.15" N**
Longitude: **095° 17' 08.51" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #221777

Type of Work: **New Well** Proposed Use: **Piezometer**

Drilling Start Date: **2/7/2022**

Drilling End Date: **2/7/2022**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5	0	30

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Screened**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	2	Cement 0.25 Bags/Sacks
	2	5	Bentonite 2 Bags/Sacks

Seal Method: **Tremie**

Distance to Property Line (ft.): **na**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **na**

Distance to Septic Tank (ft.): **na**

Method of Verification: **na**

Surface Completion: **Alternative Procedure Used**

Surface Completion by Driller

Water Level: **8.11 ft. below land surface on 2022-02-07** Measurement Method: **Steel Tape**

Packers: **Plastic at 5 ft.**

Type of Pump: **No Data**

Well Tests: **Bailer** Yield: **.25 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
14 - 18	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Gearen Drilling**
32126 Roehen Rd.
Waller, TX 77484

Driller Name: **Dempsey Gearen Jr.**

License Number: **2836**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	1	Asphalt & shell
1	18	G & Br Clay
18	23	Br & G Si Sa
23	30	R Br & G Clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Blank	New Plastic (PVC)	.40	0	20
2	Screen	New Plastic (PVC)	.40 0.008	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 2: PWS**Map ID: 2****Source: TCEQ****Water Source ID: G1010013LI****PWS - Public Water Supply****Banks ID: G1010013LI****Well Address: TX****Rel. Loc.: 0.15mi E****Completion Date:****Drill Depth:****Owner: CITY OF HOUSTON****Elevation: 22.97 ft (-6.66 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 3: WW

Map ID: 3		Source: U.S. Geological Survey
State ID: USGS294415095165301	WW - Water Well	Banks ID: USGS294415095165301
Well Address: US		Rel. Loc.: 0.16mi N
Completion Date:		Drill Depth: 900.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294415095165301	
Station Nm:	LJ-65-22-317	
Site Tp Cd:	GW	

Sites in Map ID 3 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	43
GWS	Gulf Atlantic Warehouse	TX	44

Map ID 3: GWS



Source: Texas Water Development Board

Map ID: 3

Well Number: 6522317

GWS - Groundwater Supply

Banks ID: 6522317

Well Address: TX

Rel. Loc.: 0.16mi N

Completion Date: 1929-01-01

Drill Depth: 900.0

Owner: Gulf Atlantic Warehouse

Elevation: 16.40 ft (-13.22 ft)

County: Harris

Aquifer Code: 112CHCT

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 3 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	43
GWS	Gulf Atlantic Warehouse	TX	44

WRD Exp. (GW)
April 1966

Well No. J-65-22-317

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McAdoo Source of data File Date 1-22-68 Map Park Place 1:24000

State Texas County Harris Sequential number 1

Latitude: 29° 44' 15" N Longitude: 095° 16' 53" W

Local well number: J-65-22-317 Other well number: #878 well 1

Local use: GULF ATLANTIC Owner or name: Gulf Atlantic Warehouse

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instat, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

DATA AVAILABLE: Well data 8 Freq. W/L meas.: Quarterly Field aquifer char. Q

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: 11-9-29 Pumpage inventory: no period:

Aperture cards:

Log data: D-LOG

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 900 ft Meas. 6

Depth casing: 713 ft Casing type: S Dim. 16" 8"

Finish: (C) porous concrete, (D) gravel v. concrete, (E) gravel v. (screen), (F) horiz. gallery, (G) open end, (H) perf., (I) screen, (J) sd. pt., (K) shored, (L) other S

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive, (L) wash, (M) other H

Date Drilled: 1929 9-2-9 Pump intake setting: ft

Driller: Layne Texas Co Houston Texas

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. N Trans. or meter no.

Descrip. MP ft above LSD, Alt. MP

Alt. LSD: 17 17 Accuracy: Topo 5'

Water Level 42 ft above MP; Ft below LSD 42 Accuracy: rept.

Date meas: 8-3-29 8-2-9 Yield: 365 gpm Method determined

Drawdown: 48 ft 48 Accuracy: rept Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No. J-65-22-317

Well No. LJ-65-22-317

Latitude-longitude 29 44.15 80 53.1

HYDROGEOLOGIC CARD

Physiographic Province: Coastal Plain Section: West

Drainage Basin: 51R Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system T series 28 aquifer, formation, group E

Lithology: 32 Origin: 34 Aquifer Thickness: 30 ft

Length of well open to: 80 ft Depth to top of: 80 ft

MINOR AQUIFER: system 44 series 45 aquifer, formation, group 46

Lithology: 48 Origin: 50 Aquifer Thickness: 52 ft

Length of well open to: 54 ft Depth to top of: 56 ft

Intervals Screened: 713-754, 796-817, 870-888

Depth to consolidated rock: 40 ft Source of data: 44

Depth to basement: 43 ft Source of data: 49

Surficial material: 70 Infiltration characteristics: 72

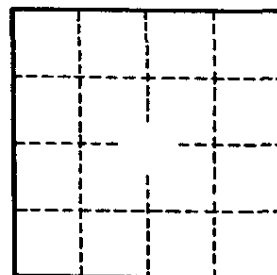
Coefficient Trans: 73 spd/ft Coefficient Storage: 76

Coefficient Perm: 73 spd/ft² Spec cap: 73 spm/ft; Number of geologic cards: 79

162' of 16" C59.
743' of 8' + 700

8/3/29

S/L = 42' P/L = 90' GPM = 365



Well No. LJ-65-22-317

Map ID 4: SDR - Sherman St.**Source: Texas Water Development Board****Map ID: 4****Well Report Tracking Number:
599805****SDR - Submitted Drillers Report****Banks ID: 599805****Well Address: Sherman St., Houston, TX 77033****Rel. Loc.: 0.34mi S****Completion Date: 2022-02-01****Drill Depth: 30.0****Owner: Geotest Engineering, Inc.****Elevation: 26.25 ft (-3.38 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2022-02-01
Company Name:	Gearen Drilling
Driller Name:	Dempsey W Gearen Jr
Commentary:	

Plug Info

Well Report Tracking Number:	599805
Plugging Report Tracking Number:	221778
Date Submitted:	2022-08-02
Owner Name:	Geotest Engineering, Inc.
Owner Address1:	5600 Bintliff Dr.
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	GB-19P
County:	Harris
Well Address:	Sherman St.
Well Address2:	
Well City:	Houston
Well Zip:	77033
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7302
Coordddlong:	-95.2809
Original Company Name:	Gearen Drilling
Original Driller Name:	Dempsey W Gearen Jr
Original Licensenumber:	2836
Original Well Use:	Other
Original Well Use Other Desc:	piezometer
Original Drill Date:	2022-02-01
Plugging Method:	Tremmie pipe cement from bottom to top
Plugging Method Other Desc:	
Plugging Date:	2022-08-01
Company Name:	Gearen Drilling
Plugging Name:	Dempsey Gearen Jr.
Driller Address1:	32126 Roehen Rd.
Driller Address2:	

Map ID 4: SDR - Sherman St.



Driller City:	Waller
Driller State:	TX
Driller Zip:	77484
Driller Other Country:	
Driller Country:	
License Number:	2836
Driller Signed:	Dempsey Gearen Jr.
Comments:	

Bore Hole Completion

Well Report Tracking Number:	599805
Bore Hole Completion:	Screened
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	599805
Diameter:	5
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	599805
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	599805
Measurement:	9

STATE OF TEXAS WELL REPORT for Tracking #599805

Owner: **Geotest Engineering, Inc.**

Owner Well #: **GB-19P**

Address: **5600 Bintliff Dr.
Houston, TX 77036**

Grid #: **65-22-3**

Well Location: **Sherman St.
Houston, TX 77033**

Latitude: **29° 43' 48.54" N**

Longitude: **095° 16' 51.11" W**

Well County: **Harris**

Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #221778

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **2/1/2022**

Drilling End Date: **2/1/2022**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5	0	30

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Screened**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	2	Cement 0.25 Bags/Sacks
	2	5	Bentonite 2 Bags/Sacks

Seal Method: **Tremie**

Distance to Property Line (ft.): **na**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **na**

Distance to Septic Tank (ft.): **na**

Method of Verification: **na**

Surface Completion: **Alternative Procedure Used**

Surface Completion by Driller

Water Level: **9 ft. below land surface on 2022-02-01**

Measurement Method: **Steel Tape**

Packers: **Plastic at 5 ft.**

Type of Pump: **none**

Well Tests: **Bailer** **Yield: .125 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
14 - 14.1	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Gearen Drilling**
32126 Roehen Rd.
Waller, TX 77484

Driller Name: **Dempsey Gearen Jr.**

License Number: **2836**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	1	Asphalt & shell
1	16	G & Br Sa Clay
16	30	G R & YBr Clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Blank	New Plastic (PVC)	.40	0	10
2	Screen	New Plastic (PVC)	.40 0.008	10	20
2	Blank	New Plastic (PVC)	.40	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 5: HGSD

Map ID: 5	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2013		Banks ID: 48201HGSD2013
Well Address: TX		Rel. Loc.: 0.40mi E
Completion Date: 1942-01-01		Drill Depth: 792.0
Owner: DICKSON INDUSTRIAL DISTRICT		Elevation: 16.40 ft (-13.22 ft)
Well Number:	2013	
Correspondent:		
Correspondent Address:	P.O. Box 286	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1953-11-30	
Permittee:	DICKSON INDUSTRIAL DISTRICT	
Well Status:	Plugged	

Map ID 6: HGSD

Map ID: 6	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1975		Banks ID: 48201HGSD1975
Well Address: TX		Rel. Loc.: 0.44mi SW
Completion Date: 1974-01-01		Drill Depth: 517.0
Owner: SOUTHWEST FABRICATING & WELDING		Elevation: 32.81 ft (+3.18 ft)
Well Number:	1975	
Correspondent:		
Correspondent Address:	P.O. Box 9449	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77261	
Begin Date:	1986-02-01	
Permittee:	SOUTHWEST FABRICATING & WELDING	
Well Status:	Plugged	

Map ID 7: GWS



Source: Texas Water Development Board

Map ID: 7

Well Number: 6522337

GWS - Groundwater Supply

Banks ID: 6522337

Well Address: TX

Rel. Loc.: 0.46mi SW

Completion Date: 1974-01-01

Drill Depth: 517.0

Owner: Southwest Fabricators

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	B.J. Swinehart
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

April 1966

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

J65-22-337

MASTER CARD

Record by K.D. VAUGHT Source of data D-RECORDS Date 5-16-75 Map PARK PLACE, TX 1967

State Texas County Harris Co.

Latitude: 29° 43' 57" N Longitude: 95° 17' 27" W Sequential number: 1

Local well number: 45-65-27-337 Other number: B & H

Local use: SOUTHWEST FABRI Owner or name: Southwest Fabricators

Owner or name: SOUTHWEST FABRI Address: HARRISBURG BLVD., Houston, Tx

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (N)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (B) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (I)

Use of well: (A) Anode, Drain, Seismic, Heat Ras, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) (W)

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: D-LOG 517 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 517 ft Meas. REPT. accuracy 24 3

Depth cased: 485 ft Casing type: steel ; Diam. 8-6 in 29 30

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (horiz. gallery, end, (H) open perf., (I) screen, sd. pt., (J) shored, open hole, (K) other 31

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) air, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 1-74 9 7 4 Pump intake setting: 33 ft 34 35

Driller: B.J. SWINEHART Co., INC. Houston, Tx

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power: (A) diesel, (B) elec, (C) nat, (D) LP, (E) Trans. or meter no. 41

Descrip. MP 35 above Ft below LSD, Alt. MP 36

Alt. LSD: 35 Accuracy: 5' TOPOG 47 3

Water Level: 245 ft above MP; Ft below LSD 245 Accuracy: REPT 52 D

Date meas: 1-74 1 7 4 Yield: 33 gpm 34 35 Method determined 36

Drawdown: 37 ft Accuracy: 38 Pumping period 39 hrs 40

QUALITY OF WATER DATA: Iron 41 Sulfate 42 Chloride 43 Hard. 44

Sp. Conduct 45 K x 10⁶ Temp. 46 Date sampled 47 48

Taste, color, etc. 49

Well No. LJ 65-22-337

Latitude-longitude 29° 13' 57" N 95° 17' 27" W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: Coastal Plain Section: 03

Drainage Basin: 512 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (K) (L) (P) (T) (U) (V)

MAJOR AQUIFER: system Chicot series C aquifer, formation, group C

Lithology: 33 Origin: 34 Aquifer Thickness: 35 ft

Length of well open to: 30 ft Depth to top of: 30 ft

MINOR AQUIFER: system 36 series 37 aquifer, formation, group 38

Lithology: 39 Origin: 40 Aquifer Thickness: 41 ft

Length of well open to: 42 ft Depth to top of: 43 ft

Intervals Screened: 485-515 SS

Depth to consolidated rock: 44 ft Source of data: 45

Depth to basement: 46 ft Source of data: 47

Surficial material: 48 Infiltration characteristics: 49

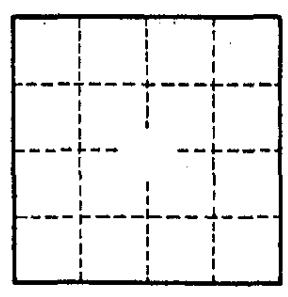
Coefficient Trans: 50 gpd/ft² Coefficient Storage: 51

Coefficient Perm: 52 gpd/ft²; Spec cap: 53 gpm/ft; Number of geologic cards: 54

Completed 0-441'

8" CSG 0-441 25 gpd.
6" screen 485-515 18 gpd.

Mr. Seymore - MAINTENANCE.
Factory makes steel for
nuclear power plants.



Well No.

Map ID 8: HGSD

Map ID: 8	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1976		Banks ID: 48201HGSD1976
Well Address: TX		Rel. Loc.: 0.48mi W
Completion Date: 1966-01-01		Drill Depth: 517.0
Owner: SOUTHWEST FABRICATING & WELDING		Elevation: 32.81 ft (+3.18 ft)
Well Number:	1976	
Correspondent:		
Correspondent Address:	P.O. Box 9449	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77261	
Begin Date:	1986-02-01	
Permittee:	SOUTHWEST FABRICATING & WELDING	
Well Status:	Plugged	

Map ID 9: WW



Map ID: 9		Source: U.S. Geological Survey
State ID: USGS294413095173801	WW - Water Well	Banks ID: USGS294413095173801
Well Address: US		Rel. Loc.: 0.62mi W
Completion Date: 1974-05-06		Drill Depth: 62.0
Owner: USGS		Elevation: 32.81 ft (+3.18 ft)
Agency Cd:	USGS	
Site No:	294413095173801	
Station Nm:	LJ-65-22-230	
Site Tp Cd:	GW	

Sites in Map ID 9 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	57
GWS		TX	58

Map ID 9: GWS



Source: Texas Water Development Board

Map ID: 9

Well Number: 6522230

GWS - Groundwater Supply

Banks ID: 6522230

Well Address: TX

Rel. Loc.: 0.62mi W

Completion Date:

Drill Depth: 62.0

Owner:

Elevation: 32.81 ft (+3.18 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 9 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	57
GWS		TX	58

J-65-22-230

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by C. Loskot Source of data Obser Date 5-6-74 Map Park Place, 1967
State TEXAS County (or town) HARRIS L. J.
Latitude: 29 44 13 N Longitude: 09 51 73 W Sequential number: 1
Local well number: LJ-65-22-230 Other number: B & M
Local use: USGS Owner or name: USGS Address: Houston
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist F
Use of: Air cond, Bottling, Comm, Dewater, Power, Pira, Dom, Irr, Med, Ind, P S, Rec, water: U
Stock, Instit, Unused, Repressure, Recharge, Desal-F S, Desal-other, Other U
Use of: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
DATA AVAILABLE: Well data 70 Freq. W/L meas.: mon + 1/2 Field aquifer char. M
Hyd. lab. data: new MIS 8-24
Qual. water data; type: USGS Pumpage inventory: yes no. period: 74
Aperture cards: yes 77
Log data: Drillers Log 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 62 ft 6.2 Meas. 24
Depth cased: 45 ft 4.5 Casing type: PLASTIC Diam. 2 in 25
Finish: porous concrete, gravel w. (screen), gravel w. (gallery), horis. open perf., screen, ad. pt., shored, open hole, other F
Method: air bored, cable, dug, hyd jacked, air reverse trenching, driven, drive wash, other B
Date Drilled: 5-6-74 9:7:4 Pump intake setting: 34 ft 34
Driller: U.S.G.S. Hydrologic Equip
Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other N Deep 40 Shallow 30
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. none Trans. of meter no. 30
Descrip. MP top of 4" CASING +2.0 ft above below LSD, Alt. MP 3
Alt. LSD: 36 3.6 Accuracy: top + 5 3
Water Level 14.23 ft above below MP; Ft below LSD 1.2 Accuracy: measured A
Date mea: 5-7-74 5:7:4 Yield: 30 gpm 30 Method determined 31
Drawdown: ft 42 Accuracy: 31 Pumping period hrs 45
QUALITY OF WATER DATA: Iron ppm 48 Sulfate ppm 70 Chloride ppm 71 Hard. 72
Sp. Conduct K x 10 55 Temp. °F 72 Date sampled 77 78
Taste, color, etc.

Well No. LJ-22-230

Latitude-longitude 29.44.13 N 95.17.38 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

F

Drainage
Basin:

51R

Subbasin:

32

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(S) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

Q

Chicot

aquifer, formation, group

C.U

Lithology:

Sand

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Interval

Screened:

45-61

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient

Trans:

sp/ft

Coefficient

Storage:

Coefficient

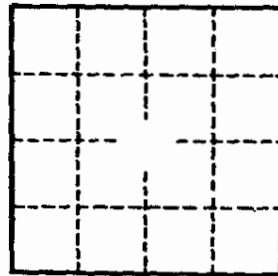
Perm:

sp/ft²; Spec cap:

sp/ft; Number of geologic cards:

Observation drilled behind abandoned
C. Houston firestation about 8' west
of RR. ditch

73rd + F St.



Well No.

Map ID 10: GWS**Source: Texas Water Development Board****Map ID: 10****Well Number: 6522338****GWS - Groundwater Supply****Banks ID: 6522338****Well Address: TX****Rel. Loc.: 0.77mi S****Completion Date: 1972-10-10****Drill Depth: 479.0****Owner: Mangone Ship Co.****Elevation: 6.56 ft (-23.06 ft)**

County:	Harris
Aquifer Code:	112CHCT
Driller:	Almeda Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

April 1966

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

1124000

Record by K. D. VAUGHT Source of data D. Records Date 5-16-75 Map PARK PLACE, TX 1967

State TEXAS County HARRIS CO. (or town) L. J.

Latitude: 29° 43' 25" N Longitude: 095° 17' 00" W Sequential number: 1

Lat-long accuracy: 20' T N S, R W Sec 1 k 1 S & M

Local well number: LJ-65-22-338 Other number: 8 & M

Local use: MANIGONE SHIPBUILDING CO. Owner or name: MANIGONE SHIPBUILDING CO. Address: 819 S. 80th St.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (N)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (N)

Use of well: (A) Anoda, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (S)

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: none Pumpage inventory: yes no; period: 75

Aperture cards: 76

Log data: D-LOG 484 77 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1179 ft 479 Meas. REPT 24 3

Depth cased: 458 ft 458 Casing type: steel ; Diam. 6-4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other, (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air percussion, (F) reverse trenching, (G) driven, (H) drive wash, (I) other, (J) (K) (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date Drilled: 11-10-72 972 Pump intake setting: 315 ft 315 30 30

Driller: ALMEDA WATER WELL SERVICE HOUSTON, TEXAS

Lift: (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other, (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep S Shallow D

Power: (type): diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 15 U Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP below

Alt. LSD: 24 24 Accuracy: 5' TOPOG 47 3

Water Level: 217 ft above below MP; Ft below LSD 217 Accuracy: REPT 37 D

Date meas: 11-14-72 N72 Yield: 200 gpm 200 Method determined 40 41

Drawdown: ft Accuracy: 42 Pumping period 43 hrs 44 45

QUALITY OF WATER DATA: Iron 46 Sulfate 47 Chloride 48 Hard. 49

Sp. Conduct 50 K x 10⁶ Temp. 51 Date sampled 52 53

Taste, color, etc. 54

Well No. LJ 65-22/33B

Latitude-longitude 29.43.25^(N) 095.17.00

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: Coastal Plain 20 21 Section: _____

22 F Drainage Basin: _____ 23 24 Subbasin: _____ 25 26

27 (D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (G) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER: _____ system _____ series _____ 28 29 _____ aquifer, formation, group _____ 30 31 Chico G

Lithology: _____ 32 33 _____ Origin: _____ 34 _____ Aquifer Thickness: _____ ft

35 36 Length of well open to: 21 ft 37 38 21 Depth to top of: _____ ft 39 40

MINOR
AQUIFER: _____ system _____ series _____ 41 42 _____ aquifer, formation, group _____ 43 44

Lithology: _____ 45 46 _____ Origin: _____ 47 _____ Aquifer Thickness: _____ ft

48 49 Length of well open to: _____ ft 50 51 _____ Depth to top of: _____ ft 52 53

Intervals
Screened: 458-479 .010 Gd.

Depth to consolidated rock: _____ ft 54 55 _____ Source of data: _____ 56

Depth to basement: _____ ft 57 58 _____ Source of data: _____ 59

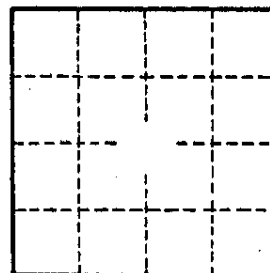
Surficial material: _____ 60 61 _____ Infiltration characteristics: _____ 62

Coefficient Trans: _____ gpd/ft 63 64 _____ Coefficient Storage: _____ 65 66

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 67 68 69

CSG 6"

CEMENTED FROM 254'-454'



Well No.

and original copy by
certified mail to the
Texas Water Development Board
P. O. Box 12386
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-22-38
Located on map 105
Received: 11-3
Form GN 6
Form GN 9

1) OWNER:
Person having well drilled MANGONE SHIPBUILDING CO Address PO Box 5446 Houston 77012
(Name) (Street or RFD) (City) (State)

Landowner _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS Labor _____ League _____ Abstract No. _____

NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section _____ Block No. _____ Survey _____
(Circle as many as are known)

miles in _____ direction from Houston
(NE, SW, etc.) (Town)

NORTH
↑

See attached map

Sketch map of well location with distances from adjacent section
or survey lines, and to landmarks, roads, and creeks.

3) TYPE OF WORK (Check):
New Well ☒ Deepening ☐
Reconditioning ☐ Plugging ☐
4) PROPOSED USE (Check):
Domestic ☐ Industrial ☒ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
5) TYPE OF WELL (Check):
Rotary ☒ Driven ☐ Dug ☐
Cable ☐ Jetted ☐ Bored ☐

6) WELL LOG:
Diameter of hole 5 1/4 + 8 3/4 in. Depth drilled 484 ft. Depth of completed well 479 ft. Date drilled 11-10-72
All measurements made from 1 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material
0	20	Fill	350	358	Sand - white - .008
20	80	Clay - Red	358	400	Clay - light blue
80	105	Sand - fine brown	400	408	Sand - white - .004
105	220	Clay - Red	408	416	Clay - blue
220	228	Sand - white - .006	416	423	Sand - white - .004
228	243	Clay - Red	423	457	Clay - Red
243	259	Sand - grey - .008	457	483	Sand - Brown - .010
259	350	Clay - Red	483	484	(Reverse side if necessary)

7) COMPLETION (Check):
Straight well ☒ Gravel packed ☐ Other ☐
Under reamed ☐ Open hole ☐
8) WATER LEVEL:
Static level 217 ft. below land surface Date 11-14-72
Artesian pressure _____ lbs. per square inch Date _____

9) CASING:
Type: old ☐ New ☒ Steel ☒ Plastic ☐ Other ☐
Cemented from 254 ft. to 454 ft.
10) SCREEN:
Type Standard underbore
Perforated ☐ Slotted ☐

Diameter (inches)	Setting		Cage	Diameter (inches)	Setting		Slot size
	From (ft.)	To (ft.)			From (ft.)	To (ft.)	
6"	0	454	Std. 40	4	458	479	.010

11) WELL TESTS:
Was a pump test made? ☐ Yes ☐ No If yes by whom? Blawie & Co. compressed by drillers
Yield: 200 gpm with _____ ft. drawdown after _____ hrs
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs
Artesian flow _____ gpm Date _____
Temperature of water _____
Was a chemical analysis made? ☐ Yes ☒ No
Did any strata contain undesirable water? ☐ Yes ☒ No
Type of water? _____ depth of strata _____
12) PUMP DATA:
Manufacturer's Name Jacuzzi
Type Submersible Turbine H.P. 15
Designed pumping rate 175 gpm ☐ gph ☐
Type power unit Electric
Depth to bowls cylinder, jet, etc., 315 ft. below land surface.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.
NAME JOHN A. Fyburn Water Well Drillers Registration No. 843
(Type or Print)
Address 13910 ALMEDA SCHOOL RD HOUSTON, TEXAS
(Street or RFD) (City) (State)
(Signed) John A. Fyburn ALMEDA WATER WELL SERVICE
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

65-22-338

Map ID 11: HGSD**Map ID: 11****Well Number: HGSD3113****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD3113****Well Address: TX****Rel. Loc.: 0.81mi S****Completion Date: 1972-01-01****Drill Depth:****Owner: PACIFIC EASTERN BARGE TERMINAL****Elevation: 3.28 ft (-26.35 ft)****Well Number:** 3113**Correspondent:****Correspondent Address:** 819 S. 80TH St.**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77012**Begin Date:** 1988-02-01**Permittee:** PACIFIC EASTERN BARGE TERMINAL**Well Status:** Plugged

Map ID 12: GWS



Source: Texas Water Development Board

Map ID: 12

Well Number: 6522331

GWS - Groundwater Supply

Banks ID: 6522331

Well Address: TX

Rel. Loc.: 0.91mi SE

Completion Date: 1964-01-01

Drill Depth: 301.0

Owner: Bludworth Shipyard

Elevation: 19.69 ft (-9.94 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Pomeroy Drilling
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 331 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 24 Longitude - 95 16 29 Source of C

Owners Well No. Location 1/4, 1/4, Section , Block , Survey

Owner - Bludworth Shipyard

Driller - Pomeroy Drilling

Address Tenant/Oper.

Date Drilled - / /1964 Depth - 301 ft. Source of Depth - Altitude - 20 ft. Source of Alt.
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank
Screen
Completion - Material - Open Hole (O)
Cemented from

LIFT DATA - Pump Mfr. Type - SUBMERSIBLE PUMP No. Stages
Bowls Diam. - in. Setting - ft. Column Diam. - in. Diam.
(in.)

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 5

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date- 4

PERFORMANCE TEST Date- Length of Test- Production- GPM 5

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft 6

QUALITY (Remarks- 7

WATER USE Primary- INDUSTRIAL Secondary- Tertiary- 8

OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data- 9

WATER LEVELS Date- 06/00/1964 Measurement- -115.00 10

Date- / / Measurement- 11

Recorded By Date Record Collected or Updated- / / 12

Reporting Agency -

REMARKS -

Screen from 276 to 296 ft.

Map ID 13: GWS - 9701 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 13****Well Number: 6522310****GWS - Groundwater Supply****Banks ID: 6522310****Well Address: 9701 MANCHESTER ST, TX****Rel. Loc.: 1.09mi SE****Completion Date: 1955-01-01****Drill Depth: 1168.0****Owner: Signal Oil and Gas****Elevation: 19.69 ft (-9.94 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 310 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 19 Longitude - 95 16 18 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Signal Oil and Gas

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1955 Depth - 1,168 ft. Source of Depth - Altitude - 33 ft. Source of Alt.

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. _____ Casing _____
CONSTRUCTION Method - _____ Material - _____ Casing or Blank
Screen _____ Well Screen or
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ Diam. (in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 03/18/1959 Measurement- -299.00

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

102 ft of screen between 957 and
1155 ft. Reported yield 692 gpm
with 34 ft drawdown Mar.1959.

Map ID 14: HGSD

Map ID: 14	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1711	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1711
Well Address: TX		Rel. Loc.: 1.11mi N
Completion Date: 1947-01-01		Drill Depth: 701.0
Owner: EXXON CHEMICAL COMPANY		Elevation: 36.09 ft (+6.46 ft)
Well Number:	1711	
Correspondent:	ENVIRONMENTAL AFFAIRS	
Correspondent Address:	8230 STEDMAN St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77029	
Begin Date:	1997-03-01	
Permittee:	EXXON CHEMICAL COMPANY	
Well Status:	Plugged	

Map ID 15: GWS**Source: Texas Water Development Board****Map ID: 15****Well Number: 6522303****GWS - Groundwater Supply****Banks ID: 6522303****Well Address: TX****Rel. Loc.: 1.12mi E****Completion Date: 1942-01-01****Drill Depth: 758.0****Owner: Dickson Gun Plant Well #1****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:
438480****SDR - Submitted Drillers Report****Banks ID: 438480****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-10-11****Drill Depth: 25.0****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:** 1**Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2016-10-11**Company Name:** BEST DRILLING SERVICES, INC.**Driller Name:** Lloyd Bruce Milton**Commentary:****Bore Hole Completion****Well Report Tracking Number:** 438480**Bore Hole Completion:** Filter Packed**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 438480**Diameter:** 8.5**Top Depth:** 0**Bottom Depth:** 25**Drilling Method****Well Report Tracking Number:** 438480**Drilling Method:** Hollow Stem Auger**Drilling Method Other Desc:****Sites in Map ID 16 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #438480

Owner:	ExxonMobil	Owner Well #:	PZ-01
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
Well County:	Harris	Longitude:	095° 16' 51.41" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **10/11/2016** Drilling End Date: **10/11/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	8.5	0	25

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	20	25	Sand	20/40

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **L. Bruce Milton**

License Number: **4926**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	14	CLAY, brown
14	20	SANDY CLAY, reddish brown

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	15
2	Screen	New Plastic (PVC)	40 0.010	15	25

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:**
432502**SDR - Submitted Drillers Report****Banks ID: 432502****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-22****Drill Depth: 26.32****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2016-08-22
Company Name:	BEST DRILLING SERVICES, INC.
Driller Name:	Lawrence H Tobola
Commentary:	Formerly the Houston Chemical Plant

Bore Hole Completion

Well Report Tracking Number:	432502
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	432502
Diameter:	15
Top Depth:	0
Bottom Depth:	26.32

Drilling Method

Well Report Tracking Number:	432502
Drilling Method:	Hollow Stem Auger
Drilling Method Other Desc:	

Sites in Map ID 16 Cluster

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432502

Owner:	ExxonMobil	Owner Well #:	B40-2
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
Well County:	Harris	Longitude:	095° 16' 51.41" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/22/2016** Drilling End Date: **8/22/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	26.32

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	26.32	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	26.32	Gravel

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
8	Riser	New Plastic (PVC)	40	0	16.32
8	Screen	New Stainless Steel	40 0.020	16.32	26.32

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 16: SDR - 8230 Stedman St**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:**
432500**SDR - Submitted Drillers Report****Banks ID: 432500****Well Address: 8230 Stedman St, Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-22****Drill Depth: 26.68****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2016-08-22
Company Name:	BEST DRILLING SERVICES, INC.
Driller Name:	Lawrence H Tobola
Commentary:	Formerly the Houston Chemical Plant

Bore Hole Completion

Well Report Tracking Number:	432500
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	432500
Diameter:	15
Top Depth:	0
Bottom Depth:	26.68

Drilling Method

Well Report Tracking Number:	432500
Drilling Method:	Hollow Stem Auger
Drilling Method Other Desc:	

Sites in Map ID 16 Cluster

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432500

Owner:	ExxonMobil	Owner Well #:	B40-1
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St Houston, TX 77029	Latitude:	29° 45' 08.96" N
	Back 40 1+00	Longitude:	095° 16' 51.41" W
Well County:	Harris	Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/22/2016** Drilling End Date: **8/22/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	26.68

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	26.68	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	26.68	Gravel

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
8	Riser	New Plastic (PVC)	40	0	16.68
8	Screen	New Stainless Steel	40 0.020	16.68	26.68

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:
432499****SDR - Submitted Drillers Report****Banks ID: 432499****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-19****Drill Depth: 29.64****Owner: Exxonmobil****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:** 1**Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2016-08-19**Company Name:** BEST DRILLING SERVICES, INC.**Driller Name:** Lawrence H Tobola**Commentary:** Formerly the Houston Chemical Plant**Bore Hole Completion****Well Report Tracking Number:** 432499**Bore Hole Completion:** Filter Packed**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 432499**Diameter:** 15**Top Depth:** 0**Bottom Depth:** 29.64**Drilling Method****Well Report Tracking Number:** 432499**Drilling Method:** Hollow Stem Auger**Drilling Method Other Desc:****Sites in Map ID 16 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432499

Owner:	Exxonmobil	Owner Well #:	PS-2
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
	Pearl St 3+50	Longitude:	095° 16' 51.41" W
Well County:	Harris	Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/19/2016** Drilling End Date: **8/19/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	29.64

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	29.64	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	29.64	Gravel

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
8	Riser	New Plastic (PVC)	40	0	19.64
8	Screen	New Stainless Steel	40 0.020	19.64	29.64

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Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:**
432509**SDR - Submitted Drillers Report****Banks ID: 432509****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-23****Drill Depth: 27.73****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2016-08-23
Company Name:	BEST DRILLING SERVICES, INC.
Driller Name:	Lawrence H Tobola
Commentary:	Formerly the Houston Chemical Plant

Bore Hole Completion

Well Report Tracking Number:	432509
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	432509
Diameter:	15
Top Depth:	0
Bottom Depth:	27.73

Drilling Method

Well Report Tracking Number:	432509
Drilling Method:	Hollow Stem Auger
Drilling Method Other Desc:	

Sites in Map ID 16 Cluster

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432509

Owner:	ExxonMobil	Owner Well #:	B40-5
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
Well County:	Harris	Longitude:	095° 16' 51.41" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/23/2016** Drilling End Date: **8/23/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	27.73

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	27.73	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	27.73	Gravel

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
8	Riser	New Plastic (PVC)	40	0	17.73
8	Screen	New Stainless Steel	40 0.020	17.73	27.73

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Austin, TX 78711
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Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:
432503****SDR - Submitted Drillers Report****Banks ID: 432503****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-23****Drill Depth: 29.4****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:** 1**Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2016-08-23**Company Name:** BEST DRILLING SERVICES, INC.**Driller Name:** Lawrence H Tobola**Commentary:** Formerly the Houston Chemical Plant**Bore Hole Completion****Well Report Tracking Number:** 432503**Bore Hole Completion:** Filter Packed**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 432503**Diameter:** 15**Top Depth:** 0**Bottom Depth:** 29.4**Drilling Method****Well Report Tracking Number:** 432503**Drilling Method:** Hollow Stem Auger**Drilling Method Other Desc:****Sites in Map ID 16 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432503

Owner:	ExxonMobil	Owner Well #:	B40-3
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
Well County:	Harris	Longitude:	095° 16' 51.41" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/23/2016** Drilling End Date: **8/23/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	29.4

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	29.4	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	29.4	Gravel

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
8	Riser	New Plastic (PVC)	40	0	19.4
8	Screen	New Stainless Steel	40 0.020	19.4	29.4

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Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:
432497****SDR - Submitted Drillers Report****Banks ID: 432497****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-19****Drill Depth: 29.3****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:** 1**Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2016-08-19**Company Name:** BEST DRILLING SERVICES, INC.**Driller Name:** Lawrence H Tobola**Commentary:** Formerly the Houston Chemical Plant**Bore Hole Completion****Well Report Tracking Number:** 432497**Bore Hole Completion:** Filter Packed**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 432497**Diameter:** 15**Top Depth:** 0**Bottom Depth:** 29.3**Drilling Method****Well Report Tracking Number:** 432497**Drilling Method:** Hollow Stem Auger**Drilling Method Other Desc:****Sites in Map ID 16 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432497

Owner:	ExxonMobil	Owner Well #:	PS-1
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
	Pearl St 1+50	Longitude:	095° 16' 51.41" W
Well County:	Harris	Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/19/2016** Drilling End Date: **8/19/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	29.3

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	29.3	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	29.3	Gravel

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
8	Riser	New Plastic (PVC)	40	0	19.3
8	Screen	New Stainless Steel	40 0.020	19.3	29.3

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Please include the report's Tracking Number on your written request.

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Austin, TX 78711
(512) 334-5540

Map ID 16: SDR - 8230 Stedman St.**Source: Texas Water Development Board****Map ID: 16****Well Report Tracking Number:
432505****SDR - Submitted Drillers Report****Banks ID: 432505****Well Address: 8230 Stedman St., Houston, TX 77029****Rel. Loc.: 1.16mi N****Completion Date: 2016-08-23****Drill Depth: 28.72****Owner: ExxonMobil****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:** 1**Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2016-08-23**Company Name:** BEST DRILLING SERVICES, INC.**Driller Name:** Lawrence H Tobola**Commentary:** Formerly the Houston Chemical Plant**Bore Hole Completion****Well Report Tracking Number:** 432505**Bore Hole Completion:** Filter Packed**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 432505**Diameter:** 15**Top Depth:** 0**Bottom Depth:** 28.72**Drilling Method****Well Report Tracking Number:** 432505**Drilling Method:** Hollow Stem Auger**Drilling Method Other Desc:****Sites in Map ID 16 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	72
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	75
SDR	ExxonMobil	8230 Stedman St, Houston, TX 77029	78
SDR	Exxonmobil	8230 Stedman St., Houston, TX 77029	81
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	84
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	87
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	90
SDR	ExxonMobil	8230 Stedman St., Houston, TX 77029	93

STATE OF TEXAS WELL REPORT for Tracking #432505

Owner:	ExxonMobil	Owner Well #:	B40-4
Address:	1735 Hughes Landing The Woodlands, TX 77380	Grid #:	65-14-9
Well Location:	8230 Stedman St. Houston, TX 77029	Latitude:	29° 45' 08.96" N
Well County:	Harris	Longitude:	095° 16' 51.41" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Remediation

Drilling Start Date: **8/23/2016** Drilling End Date: **8/23/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	15	0	28.72

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	1	28.72	Gravel	3/8

Annular Seal Data: **No Data**

Seal Method: **Tremie**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**
P.O. BOX 845
FRIENDSWOOD, TX 77549

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Formerly the Houston Chemical Plant**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	28.72	Gravel

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
8	Riser	New Plastic (PVC)	40	0	18.72
8	Screen	New Stainless Steel	40 0.020	18.72	28.72

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 17: GWS - 8901 MANCHESTER ST



Source: Texas Water Development Board

Map ID: 17

Well Number: 6522306

GWS - Groundwater Supply

Banks ID: 6522306

Well Address: 8901 MANCHESTER ST , HOUSTON, TX 77012

Rel. Loc.: 1.16mi SE

Completion Date: 1956-01-01

Drill Depth: 832.0

Owner: Lone Star Cement Co.

Elevation: 13.12 ft (-16.50 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 18: GWS - 8901 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 18****Well Number: 6522305****GWS - Groundwater Supply****Banks ID: 6522305****Well Address: 8901 MANCHESTER ST , HOUSTON, TX 77012****Rel. Loc.: 1.17mi SE****Completion Date: 1951-01-01****Drill Depth: 1062.0****Owner: Lone star Cement Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 18 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lone star Cement Co.	8901 MANCHESTER ST , HOUSTON, TX 77012	98
GWS	Lone Star Cement co	8901 MANCHESTER ST , HOUSTON, TX 77012	100

Map ID 18: GWS - 8901 MANCHESTER ST



Source: Texas Water Development Board

Map ID: 18

Well Number: 6522332

GWS - Groundwater Supply

Banks ID: 6522332

Well Address: 8901 MANCHESTER ST , HOUSTON, TX 77012

Rel. Loc.: 1.17mi SE

Completion Date: 1968-01-01

Drill Depth: 618.0

Owner: Lone Star Cement co

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 18 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lone star Cement Co.	8901 MANCHESTER ST , HOUSTON, TX 77012	98
GWS	Lone Star Cement co	8901 MANCHESTER ST , HOUSTON, TX 77012	100

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 332 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 22 Longitude - 95 16 06 Source of C

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - Lone Star Cement co

Driller - Lowry Water Wells

Address Tenant/Oper.

Date Drilled - / /1968 Depth - 618 ft. Source of Depth - Altitude - 30 ft. Source of Alt.

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen Well Screen or

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. Type - SUBMERSIBLE PUMP No. Stages

Diam.

(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 5

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- INDUSTRIAL Secondary- Tertiary-

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 01/10/1968 Measurement- -334.00

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

Screen from 592 to 612 ft.

Map ID 19: PWS

Map ID: 19		Source: TCEQ
Water Source ID: G1010013GF	PWS - Public Water Supply	Banks ID: G1010013GF
Well Address: TX	Rel. Loc.: 1.18mi W	
Completion Date:	Drill Depth:	
Owner: CITY OF HOUSTON	Elevation: 22.97 ft (-6.66 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	NON-DRINKING WATER	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 20: HGSD

Map ID: 20	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1495		Banks ID: 48201HGSD1495
Well Address: TX		Rel. Loc.: 1.24mi SE
Completion Date: 1927-01-01		Drill Depth: 1146.0
Owner: STAUFFER CHEMICAL COMPANY		Elevation: 29.53 ft (-0.10 ft)
Well Number:	1495	
Correspondent:		
Correspondent Address:	8615 Manchester Blvd.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	1981-03-01	
Permittee:	STAUFFER CHEMICAL COMPANY	
Well Status:	Plugged	

Map ID 21: GWS



Source: Texas Water Development Board

Map ID: 21

Well Number: 6522339

GWS - Groundwater Supply

Banks ID: 6522339

Well Address: TX

Rel. Loc.: 1.25mi SE

Completion Date: 1974-01-01

Drill Depth: 1104.0

Owner: Lone Star Industries

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne-Texas
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 21 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lone Star Industries	TX	104
WW	USGS	US	112

April 1966

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by D. BUTLER Source of data DRILLER Date 9-1-77 Map

State TEXAS County HARRIS (or town) 402

Latitude: 29° 43' 19" N Longitude: 95° 16' 03" W Sequential number: 1

Lat-long accuracy: 20' T S, R W, Sec 1, 1, 1

Local well number: 15-65-22-339 Other number: B & M

Local use: 402 Owner or name: LOVE STAR INDUSTRIES Address: Concrete Ave

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (N)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (C)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) (W)

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 9-7-74 Freq. sampling: LOVE STAR Pumpage inventory: yes no: period: 76

Aperture cards: 77

Log data: D-105 0-1104' 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1104 Meas. 11104 Rept 24

Depth cased: 905 ft Casing type: Steel ; Diam. 12 3/4 in

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (P) horz. open perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (B) other

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other

Date Drilled: 7-29-74 9-7-74 Pump intake setting: 550 ft

Driller: LAYNE TEXAS, PO Box 9469 HOUSTON

Lift: (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (W) other

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 40

Descrip. MP 42 above Ft below LSD, Alt. MP 43

Alt. LSD: 42 Accuracy: (source) 43

Water Level: 402 ft above below MP; 44 above below LSD 45 Accuracy: D REPT 46

Date: 9-9-74 9-7-74 Yield: 503 gpm 47 503 Method determined 48

Drawdown: 49 ft Accuracy: 50 Pumping period 4 hrs 51

QUALITY OF WATER DATA: Iron 52 Sulfate 53 Chloride 54 Hard. 55

Sp. Conduct 56 K x 10⁶ Temp. 57 Date sampled 58

Taste, color, etc. 59

Well No.

Cell: 4565-22-339

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 20 21 23 Section: _____

19 F Drainage Basin: _____ 22 512 Subbasin: _____ 23

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ system _____ series _____ Evangeline 28 29 aquifer, formation, group 30 31 E

Lithology: _____ 32 33 **Origin:** _____ 34 **Aquifer Thickness:** _____ ft

35 36 **Length of well open to:** 140 ft 37 38 **Depth to top of:** _____ ft 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group 46 47

Lithology: _____ 48 49 **Origin:** _____ 50 **Aquifer Thickness:** _____ ft

51 52 **Length of well open to:** _____ ft 53 54 **Depth to top of:** _____ ft 55 56 57 58 59

Intervals Screened: 915-990' 1010-1060' 1075-1090'

Depth to consolidated rock: _____ ft 60 61 62 63 **Source of data:** _____ 64

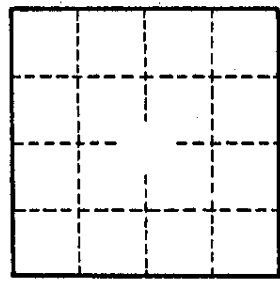
Depth to basement: _____ ft 65 66 67 68 **Source of data:** _____ 69

Surficial material: _____ 70 71 **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ 73 74 75 **Coefficient Storage:** _____ 76 77 78

Coefficient Perm: _____ 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

12 3/4" OD 0-805'
6 5/8" OD 805-1104'



Well No.

65-22-339

LAYNE TEXAS COMPANY,
HOUSTON DALLAS

WELL LOG

REPORT NO. 1102-4487
S. O. 1 of 2
PAGE 1 of 2
FILE NO. 3741
DATE 8-29-74

CUSTOMER LOCATION		WELL DATA	
FOR LONE STAR INDUSTRIES		NAME WELL	WELL NO. 3
LOCATION WELL 402 Concrete Ave., Houston		ELEVATION	DATUM
SURVEY FIELD		RT C GR	
COUNTY Harris STATE Texas		TEST HOLE SIZE 7-7/8"	TO 1101'
OTHER LAND MARKS		DATE STARTED DRILLING	7-29-74
		DATE FINISHED DRILLING	8-1-74
		DRILLER A.E. McCoy	RIG NO. 12
		TYPE MUD Gel	NO. SACKS 26
		ELECTRIC LOG yes	TYPE Schlumberger
		SURVEY Eastman	TYPE Single Shot
		OTHER Atchinson	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		Surface			
2'	2'	Top Soil			
8'	6'	Clay			
18'	10'	Sand			
62'	44'	Clay			
67'	5'	Sand and Gravel			
93'	26'	Clay			
99'	6'	Sandy Clay and Sand			
139'	40'	Shale w/Sandy stks.			
150'	11'	Sand and Stks. of Shale			
179'	29'	Sandy Clay and Sand			
185'	6'	Shale			
197'	12'	Sand (Broken)			
220'	23'	Shale w/Sandy stks.			
234'	14'	Sand and Sandy Shale			
298'	64'	Sandy Shale w/Sand Stks.			
340'	42'	Shale w/Sandy Shale w/Sand			
368'	28'	Shale & Sand Stks.			
395'	27'	Sand & Shale			
460'	65'	Sand and Sandy Shale			
493'	33'	Sandy Shale			
510'	17'	Sand w/Hard Stks.			
530'	20'	Sandy Shale			
540'	10'	Sand w/Hard Stks.			
549'	9'	Sand Shale			
568'	19'	Sand w/Hard Stks.			
601'	33'	Sand Shale w/Sand Stks.			
629'	28'	Sand w/Hard Layer of Shale			
630'	1'	Hard Shale			
687'	57'	Sandy Shale			
696'	9'	Sand (Broken)			
701'	5'	Sandy Shale			
750'	49'	Sand and Sandy Shale			
764'	14'	Sandy Shale and Sand			
784'	20'	Sand			
818'	34'	Sand and Sandy Shale			
826'	8'	Sandy shale w/Stk. of Sand			
918'	92'	Shale and Sandy Shale			

Attach
65-22-30
65-22-339

LAYNE TEXAS COMPANY

HOUSTON DALLAS

WELL LOG

REPORT NO. 1102-4487
 S. O. 2 of 2
 PAGE 3741
 FILE NO. 8-29-74
 DATE

CUSTOMER LOCATION		WELL DATA	
FOR LONE STAR INDUSTRIES		NAME WELL	WELL NO. 3
LOCATION WELL		ELEVATION	DATUM
		RT C GR	
SURVEY FIELD		TEST HOLE SIZE	TD
		DATE STARTED DRILLING	
COUNTY STATE		DATE FINISHED DRILLING	
OTHER LAND MARKS		DRILLER	RIG NO.
		TYPE MUD	NO. SACKS
		ELECTRIC LOG	TYPE
		SURVEY	TYPE
		OTHER	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
948'	30'	Sand with Shale Stks.			
955'	7'	Shale			
1000'	45'	Sand			
1011'	11'	Shale			
1030'	19'	Sand Shale w/Stks. of Sand			
1040'	10'	Sand (Broken)			
1048'	8'	Sandy Shale w/Stks of Sand			
1058'	10'	Sand (Broken)			
1070'	12'	sandy Shale w/Stks. of Sand			
1086'	16'	Sand (Broken)			
1101'	15'	Sandy Shale w/Stks. of Sand			
			65-22-30 65-22-339		

SINGER- **LAYNE TEXAS** DIVISION
HOUSTON -:- DALLAS

MATERIAL SETTING

REPORT NO.

S. O. 1102-4487

PAGE 1 OF 1

FILE NO. 3741

DATE 9-19-74

CUSTOMER LOCATION		WELL DATA	
FOR Lone Star Industries		NAME WELL	WELL NO. 3
LOCATION WELL 402 Concrete Ave., Houston		ELEVATION	DATUM
SURVEY FIELD		TYPE WELL gravel wall	GEL
COUNTY Harris STATE Texas		SURFACE CASING CEMENTED yes	NO. SACKS 200+88
OTHER LAND MARKS		SIZE HOLE UNDERREAMED 26"	DEPTH 907'-1104'
		GRAVEL TYPE 112-113-165-121	NO. CU. YDS. 45
		TYPE SCREEN SSW Ribbed	GAGE .045
		DRILLER A. E. McCoy	RIG NO. 12
		OTHER D. E. Atchinson	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+2.5'		12-3/4" O.D. Surface Casing 49.56#	
0		Surface	
805'		Top of 6-5/8" O.D. Liner	
905'	907.5'	12-3/4" O.D. Surface Casing 49.56#	
915'	110'	6-5/8" O.D. Blank Liner 21.42#	
990'	75'	6-5/8" O.D. S.S.W.W. Ribbed Scr. .045 Ga.	
1010'	20'	6-5/8" O.D. Blank Liner 21.42#	
1060'	50'	6-5/8" O.D. S.S.W.W. Ribbed Scr. .045 Ga.	
1075'	15'	6-5/8" O.D. Blank Liner 21.42#	
1090'	15'	6-5/8" O.D. S.S.W.W. Ribbed Scr. .045 Ga.	
1102'	12'	6-5/8" O.D. Blank Liner 21.42#	
1104'	2'	6-5/8" O.D. set nipple & B.P.V.	

SINGER **LAYNE TEXAS** DIVISION
HOUSTON - DALLAS
WATER WELL TEST

REPORT NO.
S. O. 1102-4487
PAGE 1 of 1
FILE NO 3741
DATE 9-9-74

CUSTOMER LOCATION					WELL DATA			
TEST FOR Lone Star Industries					NAME WELL Lone Star WELL NO. 3			
LOCATION OF WELL 402 Concrete Ave.					ELEVATION DATUM			
SURVEY FIELD					WELL SIZE 12-3/4" x 6-5/8" x 26" U.R.			
COUNTY Harris STATE Texas					TOTAL DEPTH 1104' TOP SCREEN 705'			
DESCRIPTION OF LAND MARKS					GRAVEL WELL Yes STRAIGHT WELL			
On railroad siding, by smoke stack					TYPE SCREEN SSWW Barlug PAGE .045			
					TEMPERATURE OF WATER 72° F.			
					WATER CONDITION Clear			
WATER MEASURING DEVICE					TEST PUMP DATA			
ORIFICE SIZE 6"x5" LENGTH 4'					DEPTH SETTING TOP OF BOWL 550'			
OTHER					LENGTH AIR LINE 550' SIZE 3/4"			
					TYPE BOWL Test NO. STAGES 11			
					LENGTH BOWL 9' SUCTION LT. None			
SAND CONTENT 0 OZ. PER 100 GAL.					WATER SAMPLE TAKEN Yes NO. SAMPLES 1			
ACTIVE STATIC HEAD AFTER PUMP STOPPED					BACTERIOLOGICAL SAMPLE TAKEN			
8 MIN. 411 FT. 20 MIN. 406 FT.					DRAWDOWN SPECIFIC CAPACITY _____			
10 MIN. 406 FT. 28 MIN. 405 FT.								
15 MIN. 406 FT. 30 MIN. 404 FT.								

DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
9-9-74								S.L. Before start 402'
8:00AM	Started	Test		8	350			Clear & few
8:30	107	443		8 1/2	361			grains salt
9:00	107	443		8+	350		D.E.A.	No sand
9:30	107	443		8	350		D.E.A.	" "
10:00	107	443		8	350		D.E.A.	" "
10:30	107	443		8-	350		D.E.A.	" "
11:00	107	443		8	350		D.E.A.	" "
11:30	107	443		8	350		D.E.A.	" "
12:00 Noon	107	443		8	350		D.E.A.	" "
	Stepped up to	503	6:00 PM		Clear water -			no sand
12:30	89	461		16.5+	503		D.E.A.	No sand
1:00PM	89	461		16.5+	503		D.E.A.	" "
1:30	88	462		16.5+	503		D.E.A.	" "
2:00	87	463		16.5+	503		D.E.A.	" "
2:30	87	463		17	510		D.E.A.	" "
3:00	86	464		17-	510		D.E.A.	" "
3:30	86	464		17-	510		D.E.A.	" "
4:00	86	464		16.5+	503		D.E.A.	" "

OBSERVERS

FOR OWNER

D. E. Atchison 65-22-339
FOR LAYNE TEXAS CO.

12 September 1974

To: Singer-Layne Texas Division
P. O. Box 9469
Houston, Texas 77011

SO #1102-4487

Sample marked: Well No. 3, Lone Star Industries, Harris County, Texas.
Taken: 9-9-74 after 8 hrs. pumping at 350 gpm - 4 hrs.
503 gpm - 4 hrs. Static Head: 402' (10 min. S.L. 407')
Water clear - no sand. D. E. Atchison

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 350°C	295	Conductance, micromhos/cm, 25°C	572
Total Dissolved Solids, actual†	416	Color, units	2
Total Dissolved Solids, calc.	418	Turbidity, units	2
Silica SiO ₂	16	As Calcium Carbonate, CaCO ₃ :	
Calcium Ca	15	Phenolphthalein Alkalinity	0
Magnesium Mg	3	Total Alkalinity	196
Sodium (diff.) Na + K as Na	96	Total Hardness	51
Carbonate CO ₃	0	Free Carbon Dioxide CO ₂	6
Bicarbonate HCO ₃	239	pH . . . 7.74	
Sulfate SO ₄	14	HYPOTHETICAL COMBINATIONS	
Chloride Cl	34	Calcium Bicarbonate	60
Total Fluoride F	0.4	Magnesium Bicarbonate	20
Total Nitrate NO ₃	0.6	Sodium Bicarbonate	243
Total Manganese Mn	0.02	Sodium Sulfate	21
Total Iron Fe	0.14	Sodium Chloride	56
Iron, filtered sample Fe	-	Sodium Nitrate	1
		Sodium Fluoride	1
		Silica	16
		Total Dissolved Solids, Calc.	418

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

6741
pd

EDNA WOOD LABORATORIES, INC.

By: Edna Wood 65-22-339
65-22-30

Map ID 21: WW

Map ID: 21		Source: U.S. Geological Survey
State ID: USGS294319095160301	WW - Water Well	Banks ID: USGS294319095160301
Well Address: US		Rel. Loc.: 1.25mi SE
Completion Date: 1974-07-29		Drill Depth: 1104.0
Owner: USGS		Elevation: 29.53 ft (-0.10 ft)
Agency Cd:	USGS	
Site No:	294319095160301	
Station Nm:	LJ-65-22-339	
Site Tp Cd:	GW	

Sites in Map ID 21 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lone Star Industries	TX	104
WW	USGS	US	112

Map ID 22: HGSD

Map ID: 22		Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1496		Banks ID: 48201HGSD1496
Well Address: TX		Rel. Loc.: 1.25mi SE
Completion Date: 1946-01-01		Drill Depth: 804.0
Owner: Eco Services Operations Corp		Elevation: 29.53 ft (-0.10 ft)
Well Number:	1496	
Correspondent:	Vista Boza	
Correspondent Address:	8615 Manchester St	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2025-02-01	
Permittee:	Eco Services Operations Corp.	
Well Status:	Operable	

Map ID 23: HGSD

Map ID: 23	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2378	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2378
Well Address: TX	Rel. Loc.: 1.26mi SE	
Completion Date: 1956-01-01	Drill Depth: 832.0	
Owner: LONE STAR IND., INC.-CEMENT DIV.	Elevation: 29.53 ft (-0.10 ft)	
Well Number:	2378	
Correspondent:		
Correspondent Address:	P.O. Box 2148	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77252	
Begin Date:	1990-02-01	
Permittee:	LONE STAR IND., INC.-CEMENT DIV.	
Well Status:	Plugged	

Sites in Map ID 23 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	LONE STAR IND., INC.-CEMENT DIV.	TX	114
HGSD	LONE STAR IND., INC.-CEMENT DIV.	TX	115

Map ID 23: HGSD

Map ID: 23	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2377	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2377
Well Address: TX	Rel. Loc.: 1.26mi SE	
Completion Date: 1974-01-01	Drill Depth: 1104.0	
Owner: LONE STAR IND., INC.-CEMENT DIV.	Elevation: 29.53 ft (-0.10 ft)	
Well Number:	2377	
Correspondent:		
Correspondent Address:	P.O. Box 2148	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77252	
Begin Date:	1990-02-01	
Permittee:	LONE STAR IND., INC.-CEMENT DIV.	
Well Status:	Plugged	

Sites in Map ID 23 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	LONE STAR IND., INC.-CEMENT DIV.	TX	114
HGSD	LONE STAR IND., INC.-CEMENT DIV.	TX	115

Map ID 24: GWS



Source: Texas Water Development Board

Map ID: 24

Well Number: 6522206

GWS - Groundwater Supply

Banks ID: 6522206

Well Address: TX

Rel. Loc.: 1.27mi W

Completion Date: 1939-06-09

Drill Depth: 1131.0

Owner: Houston Golf Club

Elevation: 29.53 ft (-0.10 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Map ID 25: HGSD

Map ID: 25	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1497	Subsidence District	Banks ID: 48201HGSD1497
Well Address: TX		Rel. Loc.: 1.29mi SE
Completion Date: 1952-01-01		Drill Depth: 1301.0
Owner: Eco Services Operations Corp		Elevation: 29.53 ft (-0.10 ft)
Well Number:	1497	
Correspondent:	Vista Boza	
Correspondent Address:	8615 Manchester St	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2025-02-01	
Permittee:	Eco Services Operations Corp.	
Well Status:	Capped	

Map ID 26: HGSD

Map ID: 26	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2376		Banks ID: 48201HGSD2376
Well Address: TX		Rel. Loc.: 1.30mi SE
Completion Date: 1951-01-01		Drill Depth: 1062.0
Owner: LONE STAR IND., INC.-CEMENT DIV.		Elevation: 32.81 ft (+3.18 ft)
Well Number:	2376	
Correspondent:		
Correspondent Address:	P.O. Box 2148	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77252	
Begin Date:	1984-02-01	
Permittee:	LONE STAR IND., INC.-CEMENT DIV.	
Well Status:	Plugged	

Map ID 27: GWS - 8901 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 27****Well Number: 6522323****GWS - Groundwater Supply****Banks ID: 6522323****Well Address: 8901 MANCHESTER ST , HOUSTON, TX 77012****Rel. Loc.: 1.31mi SE****Completion Date: 1921-01-01****Drill Depth: 1283.0****Owner: Lone Star Cement Co.****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 323 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 19 Longitude - 95 15 59 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Lone Star Cement Co.

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1921 Depth - 1,283 ft. Source of Depth - Altitude - 35 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User -

WELL	Const.	Casing
1		
2		
3		
4		
5		
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7		
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9		
10		
11		
12		
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97		
98		
99		
100		

CONSTRUCTION Method - _____ Material - _____ | Casing or Blank

Screen	Well Screen or
--------	----------------

Completion - _____ Material - _____ | Open Hole (O)

Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. _____

	(in.)
--	-------

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

1

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - 2 |

3 |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ 4

5

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM 6 |

71

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft 8|

9

QUALITY (Remarks- _____)	10
--------------------------	----

11 |

WATER USE Primary- UNUSED Secondary-_____ Tertiary-_____ 12

13

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- 14|

15 |

WATER LEVELS	Date- 10/00/1921	Measurement- -13.00	16
--------------	------------------	---------------------	----

Date- 06/01/1956 Measurement- -284.90 17

18|

Recorded By _____ Date Record Collected or Updated- / / 19|

.....

Reporting Agency -

REMARKS -

344 ft of screen between 767 and 1280 ft. Flowed when drilled. Reported yield 84 gpm in 1941. Well destroyed.

Aquifer
Well

Map ID 28: GWS**Source: Texas Water Development Board****Map ID: 28****Well Number: 6522307****GWS - Groundwater Supply****Banks ID: 6522307****Well Address: TX****Rel. Loc.: 1.33mi E****Completion Date:****Drill Depth: 940.0****Owner: City of Houston Clinton Park #2****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 307 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 27 Longitude - 95 15 39 Source of Co

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - City of Houston
Clinton Park #2

Driller -

Address Tenant/Oper.

Date Drilled - / / Depth - 940 ft. Source of Depth - R Altitude - 33 ft. Source of Alt.

Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 39

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen Well Screen or S

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam.

(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower - 1 C 6

2 S 6

3 C 6

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date- 4

5

PERFORMANCE TEST Date- Length of Test- Production- GPM 6

7

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft 8

9

QUALITY (Remarks- 10

11

WATER USE Primary- UNUSED Secondary- Tertiary- 12

13

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- Other Data- 14

15

WATER LEVELS Date- 12/30/1960 Measurement- -295.20 16

Date- 05/30/1963 Measurement- -320.10 17

18

Recorded By Date Record Collected or Updated- / / 19

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Well destroyed.

Map ID 29: PWS

Map ID: 29		Source: TCEQ
Water Source ID: G1010013KY	PWS - Public Water Supply	Banks ID: G1010013KY
Well Address: TX	Rel. Loc.: 1.34mi E	
Completion Date:	Drill Depth: 940.0	
Owner: CITY OF HOUSTON	Elevation: 32.81 ft (+3.18 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 30: GWS



Source: Texas Water Development Board

Map ID: 30

Well Number: 6522309

GWS - Groundwater Supply

Banks ID: 6522309

Well Address: TX

Rel. Loc.: 1.35mi SE

Completion Date: 1952-01-01

Drill Depth: 1301.0

Owner: Stauffer Chemical Co.

Elevation: 32.81 ft (+3.18 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 30 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Stauffer Chemical Co.	TX	124
GWS	Stauffer Chemical Co.	TX	125

Map ID 30: GWS**Source: Texas Water Development Board****Map ID: 30****Well Number: 6522325****GWS - Groundwater Supply****Banks ID: 6522325****Well Address: TX****Rel. Loc.: 1.35mi SE****Completion Date: 1941-01-01****Drill Depth: 804.0****Owner: Stauffer Chemical Co.****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 30 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Stauffer Chemical Co.	TX	124
GWS	Stauffer Chemical Co.	TX	125

**Texas Water Development Board
Well Schedule**

State Well Number 6522325 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294304 Longitude 951619 Source of Coords 2

Owner's Well No. Location

Owner
Stauffer Chemical Co.

Driller
Layne Texas Co.

Address Tenant/Oper.

Date Drilled / /1941 Depth 804 Source of Depth Altitude 30 Source of Alt.

Well Type W User

WELL
CONSTRUCTION

Const-
Method

Casing
Material

Completion

Screen
Material

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1941
-121

Recorded By Date Record Collected or Updated - 02/20/2003

Reporting Agency 01

REMARKS -

TWDB Report 178: 111 ft. of screen
between 594 and 799 ft.
Yield: 760 gpm with 56 ft.
drawdown when drilled.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 31: GWS**Source: Texas Water Development Board****Map ID: 31****Well Number: 6522215****GWS - Groundwater Supply****Banks ID: 6522215****Well Address: TX****Rel. Loc.: 1.37mi NW****Completion Date: 1928-01-01****Drill Depth: 508.0****Owner: Marshall Ice Co.****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 215 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 40 Longitude - 95 18 14 Source of Co

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Marshall Ice Co.

Driller - McMasters & Pomeroy

Address Tenant/Oper.

Date Drilled - / /1928 Depth - 508 ft. Source of Depth - D Altitude - 42 ft. Source of Alt.
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank
Screen
Completion - Material - Well Screen or S
Open Hole (O)
Cemented from

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam.
(in.) F

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Map ID 32: GWS**Source: Texas Water Development Board****Map ID: 32****Well Number: 6522214****GWS - Groundwater Supply****Banks ID: 6522214****Well Address: TX****Rel. Loc.: 1.38mi W****Completion Date:****Drill Depth: 697.0****Owner: Houston Golf Club****Elevation: 9.84 ft (-19.78 ft)****County:** Harris**Aquifer Code:** 112CEVG**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 33: HGSD**Map ID: 33****Well Number: HGSD2012****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2012****Well Address: TX****Rel. Loc.: 1.43mi E****Completion Date: 1942-01-01****Drill Depth: 758.0****Owner: DICKSON INDUSTRIAL DISTRICT****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 2012**Correspondent:****Correspondent Address:** P.O. Box 286**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1953-11-30**Permittee:** DICKSON INDUSTRIAL DISTRICT**Well Status:** Plugged

Map ID 34: GWS



Source: Texas Water Development Board

Map ID: 34

Well Number: 6522304

GWS - Groundwater Supply

Banks ID: 6522304

Well Address: TX

Rel. Loc.: 1.46mi E

Completion Date: 1942-01-01

Drill Depth: 793.0

Owner: Dickson Gun Plant Well #2

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 35: PWS

Map ID: 35		Source: TCEQ
Water Source ID: G1013046A	PWS - Public Water Supply	Banks ID: G1013046A
Well Address: TX		Rel. Loc.: 1.46mi E
Completion Date:		Drill Depth: 350.0
Owner: NORTH TEXAS CEMENT CO		Elevation: 29.53 ft (-0.10 ft)
Pws Id:	1013046	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	10057	

Map ID 36: GWS**Source: Texas Water Development Board****Map ID: 36****Well Number: 6522226****GWS - Groundwater Supply****Banks ID: 6522226****Well Address: TX****Rel. Loc.: 1.49mi E****Completion Date: 1925-01-01****Drill Depth: 1033.0****Owner: City of Houston Magnolia Park****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 37: HGSD**Map ID: 37****Well Number: HGSD4478****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD4478****Well Address: TX****Rel. Loc.: 1.51mi W****Completion Date:****Drill Depth:****Owner: Houston, City of****Elevation: 29.53 ft (-0.10 ft)**

Well Number:	4478
Correspondent:	Karly Stelzer
Correspondent Address:	611 Walker St. 18th Floor
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	2025-02-01
Permittee:	Houston, City of
Well Status:	Operable

Map ID 38: PWS**Map ID: 38****Source: TCEQ****Water Source ID: G1010013KX****PWS - Public Water Supply****Banks ID: G1010013KX****Well Address: TX****Rel. Loc.: 1.51mi E****Completion Date: 1925-01-01****Drill Depth: 853.0****Owner: CITY OF HOUSTON****Elevation: 32.81 ft (+3.18 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 39: GWS**Source: Texas Water Development Board****Map ID: 39****Well Number: 6522209****GWS - Groundwater Supply****Banks ID: 6522209****Well Address: TX****Rel. Loc.: 1.55mi W****Completion Date: 1940-05-20****Drill Depth: 590.0****Owner: E Sims****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 40: GWS



Source: Texas Water Development Board

Map ID: 40

Well Number: 6522207

GWS - Groundwater Supply

Banks ID: 6522207

Well Address: TX

Rel. Loc.: 1.58mi SW

Completion Date: 1934-03-01

Drill Depth: 899.0

Owner: Houston Golf Club #2

Elevation: 16.40 ft (-13.22 ft)

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 41: GWS**Source: Texas Water Development Board****Map ID: 41****Well Number: 6514914****GWS - Groundwater Supply****Banks ID: 6514914****Well Address: TX****Rel. Loc.: 1.59mi N****Completion Date:****Drill Depth: 569.0****Owner: Port City Compress & Warehouse Co.****Elevation: 42.65 ft (+13.02 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	W. W. Morton
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Source: Texas Water Development Board

Map ID: 42

Well Number: 6522224

GWS - Groundwater Supply

Banks ID: 6522224

Well Address: 6900 Lawndale , Houston , TX

Rel. Loc.: 1.60mi SW

Completion Date: 1936-01-01

Drill Depth: 520.0

Owner: Forest Park Cemetery

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 43: GWS**Source: Texas Water Development Board****Map ID: 43****Well Number: 6522327****GWS - Groundwater Supply****Banks ID: 6522327****Well Address: TX****Rel. Loc.: 1.61mi E****Completion Date: 1940-01-01****Drill Depth: 706.0****Owner: Continental Oil Co.****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522327 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294351 Longitude 951522 Source of Coords 2

Owner's Well No. Location

Owner Continental Oil Co.
Driller Layne Texas Co.

Address Tenant/Oper.

Date Drilled / /1940 Depth 706 Source of Depth Altitude 37 Source of Alt.
Well Type W User

WELL CONSTRUCTION Const-Method Casing Material
Completion Screen Material
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -
YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1940
-105

Recorded By Date Record Collected or Updated - 02/20/2003

Reporting Agency 01

REMARKS -

TWDB Report 178: Screen from 662
to 693 ft.
Yield: 100 gpm with 18 ft.
drawdown when drilled.

Aquifer - I21EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 44: HGSD

Map ID: 44	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1709		Banks ID: 48201HGSD1709
Well Address: TX		Rel. Loc.: 1.61mi NW
Completion Date: 1941-01-01		Drill Depth: 1115.0
Owner: Reed Hycalog, LP		Elevation: 36.09 ft (+6.46 ft)
Well Number:	1709	
Correspondent:	QHSE Director	
Correspondent Address:	6501 Navigation Blvd.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77011	
Begin Date:	2005-12-31	
Permittee:	Reed Hycalog, LP	
Well Status:	Plugged	

Map ID 45: GWS**Source: Texas Water Development Board****Map ID: 45****Well Number: 6522222****GWS - Groundwater Supply****Banks ID: 6522222****Well Address: TX****Rel. Loc.: 1.63mi W****Completion Date: 1922-01-01****Drill Depth: 870.0****Owner: Texas Ice and Fuel Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	Taylor & Roberts
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 222 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 19 Longitude - 95 18 38 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Texas Ice and Fuel Co.

Driller - Taylor & Roberts

Address _____ Tenant/Oper. _____

Date Drilled - / /1922 Depth - 870 ft. Source of Depth - D Altitude - 41 ft. Source of Alt. _____

Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS

Well Type - W User -

WELL Const. _____ Casing _____

CONSTRUCTION Method - _____ Material - _____ Casing or Blank _____

Screen _____ Well Screen or S _____

Completion - _____ Material - _____ Open Hole (O) _____

Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____

Diam. _____

(in.) _____

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- _____ Other Data- _____

WATER LEVELS Date- 01/16/1931 Measurement- -60.90

Date- / / Measurement- _____

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 46: GWS**Source: Texas Water Development Board****Map ID: 46****Well Number: 6522208****GWS - Groundwater Supply****Banks ID: 6522208****Well Address: TX****Rel. Loc.: 1.66mi W****Completion Date: 1934-10-01****Drill Depth: 309.0****Owner: J Baier****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 208 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 42 Longitude - 95 18 37 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - J Baier Driller - Layne Texas Co.

Address _____ Tenant/Oper. _____
Date Drilled - 10/ /1934 Depth - 309 ft. Source of Depth - D Altitude - 40 ft. Source of Alt. - M
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- Other Data- |
WATER LEVELS Date- / / Measurement- |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 208

Map ID 47: GWS**Source: Texas Water Development Board****Map ID: 47****Well Number: 6522225****GWS - Groundwater Supply****Banks ID: 6522225****Well Address: TX****Rel. Loc.: 1.69mi W****Completion Date: 1960-01-01****Drill Depth: 425.0****Owner: Texas Ice and Fuel Co****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 225 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 21 Longitude - 95 18 42 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Texas Ice and Fuel Co

Driller - Layne Texas

Address _____ Tenant/Oper. _____
Date Drilled - / /1960 Depth - 425 ft. Source of Depth - Altitude - 41 ft. Source of Alt. -
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. 1|
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 30 2|
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ 3|
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM 4|
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft 5|
QUALITY (Remarks- _____ 6|
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ 7|
OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- 8|
WATER LEVELS Date- 04/13/1960 Measurement- -140.00 9|
Date- / / Measurement- 10|
Recorded By _____ Date Record Collected or Updated- / / 11|
Reporting Agency - 12|
REMARKS - 13|
80 ft of screen between 255 and 14|
410 ft. Reported yield 402 gpm 15|
with 38 ft drawdown when drilled. 16|
17|
18|
19|

Aquifer - 112CHCTL
Well No. - 65 22 225

Map ID 48: PWS

Map ID: 48		Source: TCEQ
Water Source ID: G1011193A	PWS - Public Water Supply	Banks ID: G1011193A
Well Address: TX		Rel. Loc.: 1.70mi NW
Completion Date: 1941-11-13		Drill Depth: 1115.0
Owner: REED TOOL CO		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1011193	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	ABANDONED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	8001	

Map ID 49: HGSD

Map ID: 49	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1434	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1434
Well Address: TX	Rel. Loc.: 1.70mi SE	
Completion Date: 1957-01-01	Drill Depth: 1182.0	
Owner: HILL PETROLEUM COMPANY	Elevation: 29.53 ft (-0.10 ft)	
Well Number:	1434	
Correspondent:		
Correspondent Address:	P.O. Box 5038	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77262	
Begin Date:	1990-02-01	
Permittee:	HILL PETROLEUM COMPANY	
Well Status:	Plugged	

Map ID 50: GWS - 6501 Navigation Boulevard



Source: Texas Water Development Board

Map ID: 50

Well Number: 6522205

GWS - Groundwater Supply

Banks ID: 6522205

Well Address: 6501 Navigation Boulevard , TX

Rel. Loc.: 1.73mi NW

Completion Date: 1941-11-24

Drill Depth: 1115.0

Owner: Reed Roller Bit Co. well 3

Elevation: 36.09 ft (+6.46 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 205 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 58 Longitude - 95 18 27 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Reed Roller Bit Co.
well 3

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - 11/24/1941 Depth - 1,115 ft. Source of Depth - D Altitude - 40 ft. Source of Alt. _____
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 72

WELL Const. _____ Casing _____
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank
Screen _____ | Well Screen or
Completion - _____ Material - _____ | Open Hole (0)
Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. _____
(in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 60 | 1|
2|

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ | 3|
4|

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM | 5|
6|

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft | 7|
8|

QUALITY (Remarks- _____ | 9|
10|

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ | 11|
12|

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data- | 13|
14|

WATER LEVELS Date- / / Measurement- | 15|
16|

Date- / / Measurement- | 17|
18|

Recorded By _____ Date Record Collected or Updated- / / | 19|

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Map ID 51: GWS - 9701 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 51****Well Number: 6522313****GWS - Groundwater Supply****Banks ID: 6522313****Well Address: 9701 MANCHESTER ST, TX****Rel. Loc.: 1.76mi SE****Completion Date: 1955-01-01****Drill Depth: 1169.0****Owner: Signal Oil and Gas co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 313 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 29 Longitude - 95 15 19 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Signal Oil and Gas co.

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1955 Depth - 1,169 ft. Source of Depth - Altitude - 15 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen Well Screen or

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____

Diam.

(in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 200

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 04/20/1955 Measurement- -293.00

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

162 ft of screen between 901 and
1157 ft. Reported yield 1114 gpm
with 55 ft drawdown when drilled.
Well 3.

Map ID 52: GWS**Source: Texas Water Development Board****Map ID: 52****Well Number: 6522320****GWS - Groundwater Supply****Banks ID: 6522320****Well Address: TX****Rel. Loc.: 1.77mi E****Completion Date: 1927-01-01****Drill Depth: 840.0****Owner: U.S. Steel Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 320 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 43 Longitude - 95 15 13 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - U.S. Steel Co.

Driller - McMasters and
Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1927 Depth - 840 ft. Source of Depth - Altitude - 25 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank
Screen
Completion - _____ Material - _____ | Well Screen or
Open Hole (0)
Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam.
(in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 11/21/1938 Measurement- -85.20

Date- 09/15/1948 Measurement- -139.00

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

117 ft of screen between 592 and
841 ft. Well destroyed.

Map ID 53: GWS**Source: Texas Water Development Board****Map ID: 53****Well Number: 6522308****GWS - Groundwater Supply****Banks ID: 6522308****Well Address: TX****Rel. Loc.: 1.78mi E****Completion Date: 1943-01-01****Drill Depth: 934.0****Owner: U.S. Steel Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WELL SCHEDULE

State Well Number - 65 22 308 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 42 Longitude - 95 15 13 Source of Co

Owners Well No.	Location	1/4,	1/4, Section	, Block	, Survey
-----------------	----------	------	--------------	---------	----------

Owner - U.S. Steel Co.

Driller - McMasters and
Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1943 Depth - 934 ft. Source of Depth - Altitude - 25 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User -

WELL	Const.	Casing
1		
2		
3		
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99		
100		

CONSTRUCTION	Method -	Material -	Casing or Blank
--------------	----------	------------	-----------------

Screen	Well Screen or S
--------	------------------

Completion :	Material :	Open Hole (O)
--------------	------------	---------------

Completion	_____	Water/Fat	_____	Open Note (S)
				Cemented from

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. _____

Exit Data	Pump Int. _____	Type _____	Forbine Pcm _____	No. Stages _____	Drum (in.) _____
-----------	-----------------	------------	-------------------	------------------	------------------

Bowls Diam. - in. Setting - ft. Column Diam. - in. | (in.)

DOWNY STAM: _____ mm. SEEDING: _____ ft. UPSTAMY STAM: _____ mm. 1

Motor Mfr. :	Fuel or Power - ELECTRIC MOTOR	Horsepower :	21
--------------	--------------------------------	--------------	----

Model No.	Year of Power	Electric Motor	Net Power
			2
			3

YIELD	Flow-	GPM	Pump-	GPM	Meas.	Rept.	Est.	Date-

FILED FROM _____ GPH Temp _____ GPH Head, Rept, Est _____ Date _____ 41
51

PERFORMANCE TEST	Date-	Length of Test-	Production-	GPM	5
					6

PERFORMANCE TEST Date _____ Length of Test _____ Production _____ g/h

Static Level-	ft.	Pumping Level-	ft.	Drawdown-	ft.	Sp. Cap. -	GPM/ft

Static Level: _____ ft. Pumping Level: _____ ft. Drawdown: _____ ft. Sp. Cap.: _____ gal/in/ft

QUALITY (Remarks-	91
	101

QUESTIONS	10
ANSWERS	11

WATER USE	Primary-	INDUSTRIAL	Secondary-	Tertiary-	11
					12

WATER USE	Primary- INDUSTRIAL	Secondary- _____	Tertiary- _____	12
				13

OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	15
					14

OTHER DATA AVAILABLE	Water Levels - H	Quantity - I	Logs - J	Other Data - K
				14
				15

WATER LEVELS	Date- 09/27/1943	Measurement- -138.00	15
			16

WATER LEVELS	Date- 03/27/1963	Measurement- -150.00	10
	Date- 02/19/1964	Measurement- -298.00	17

Date-	02/19/2004	Measurement-	-250.00	17
				18

Recorded By _____ Date Record Collected or Updated: ____/____/____

Recorded by _____ Date record collected or updated: 7 / 19

Reporting Agency :

REMARKS :

90 ft of screen between 617 and

934 ft

354 ff.

Aquifer
Well No.

Map ID 54: GWS - 9701 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 54****Well Number: 6522314****GWS - Groundwater Supply****Banks ID: 6522314****Well Address: 9701 MANCHESTER ST, TX****Rel. Loc.: 1.79mi SE****Completion Date: 1957-01-01****Drill Depth: 1182.0****Owner: Signal Oil & Gas C0. Well #4****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 55: GWS - 9701 MANCHESTER ST



Source: Texas Water Development Board

Map ID: 55

Well Number: 6522316

GWS - Groundwater Supply

Banks ID: 6522316

Well Address: 9701 MANCHESTER ST, TX

Rel. Loc.: 1.81mi SE

Completion Date: 1961-01-01

Drill Depth: 1161.0

Owner: Signal Oil and Gas Co.

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

State Well Number - 65 22 316 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 25 Longitude - 95 15 18 Source of Co
Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____
Owner - Signal Oil and Gas Co. Driller - Layne Texas

Address _____		Tenant/Oper. _____			
Date Drilled - / /1961		Depth - 1,161 ft.	Source of Depth -	Altitude -	20 ft.
Aquifer - 121EVGL EVANGELINE AQUIFER				Well Type - W	User -
WELL	Const.	Casing			
CONSTRUCTION	Method - _____	Material - _____			
		Screen			
	Completion - _____	Material - _____			
LIFT DATA -	Pump Mfr. _____	Type - TURBINE PUMP	No. Stages _____		
Bowls Diam. - _____ in.	Setting - _____ ft.	Column Diam. - _____ in.			
Motor Mfr. - _____	Fuel or Power - ELECTRIC MOTOR	Horsepower -			
YIELD Flow- _____ GPM	Pump- _____ GPM	Meas., Rept., Est- _____	Date- _____		
PERFORMANCE TEST	Date- _____	Length of Test- _____	Production- _____ GPM		
Static Level- _____ ft.	Pumping Level- _____ ft.	Drawdown- _____ ft.	Sp.Cap. - _____ GPM/ft		
QUALITY (Remarks- _____					
WATER USE	Primary- INDUSTRIAL	Secondary- _____	Tertiary- _____		
OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	
WATER LEVELS	Date- 03/28/1961	Measurement- -328.00			
	Date- / /	Measurement-			
Recorded By _____	Date Record Collected or Updated- / /				

Reporting Agency -
REMARKS -

130 ft of screen between 970 and 1145 ft. Reported yield 1012 gpm with 56 ft drawdown when drilled. Well 6.

Aqui
Well

Map ID 56: HIST - 6203 Industrial Way



Map ID: 56

Source: TCEQ

Grid Number: 65-22-3a

HIST - Historical Water Well

Banks ID: b4053598-9fb9-45df-a67d-415d0027c613

Well Address: 6203 Industrial Way, Houston, TX

Rel. Loc.: 1.82mi NW

Completion Date: 1962-01-01

Drill Depth: 806.0

Owner: Gulf Coast Cement Company

Elevation: 32.81 ft (+3.18 ft)

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

C & E Contractors, Inc.
Gulf Coast Cement Co.
Water Well #1
Houston, Texas

DRILLER'S LOG

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>
0'	125'	Surface Clay
125'	160'	Sand
160'	205'	Shale
205'	225'	Sand
225'	235'	Shale
235'	250'	Sand
250'	270'	Shale
270'	315'	Sand
315'	320'	Shale
320'	340'	Sand
340'	350'	Shale
350'	390'	Sand
390'	400'	Shale
400'	425'	Sand
425'	510'	Sand & Shale Streaks
510'	525'	Sand
525'	605'	Shale
605'	650'	Sand
650'	670'	Shale
670'	680'	Sand
680'	710'	Shale
710'	750'	Sand
750'	780'	Shale
780'	800'	Sand
800'	806'	Shale

Attach:
4 pages
WPH 65-22-30

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

January - 1962

GULF COAST PORTLAND CEMENT PLANT

FOR: C & E Contractors

Water Well No. 3

SETTING DATA

SURFACE CASING:

SET AND CEMENTED IN PLACE: 600' of 12-3/4" O. D., .330" W. T.
Casing.

SCREEN AND BLANK LINER:

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
500'	605'	105' of 6-5/8" Blank Liner
605'	625'	— 20' of 6-5/8" S. S. WOP Screen .035 ga.
625'	645'	— 20' of 6-5/8" S. S. WOP Screen .045 ga.
645'	722'	77' of 6-5/8" Blank Liner
722'	747'	← 25' of 6-5/8" S. S. WOP Screen .045 ga.
747'	784'	37' of 6-5/8" Blank Liner
784'	794'	— 10' of 6-5/8" S.S. WOP Screen .035 ga.
794'	800'	6' of 6-5/8" Blank Liner with back pressure valve.

65-22-300

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

C&E Contractors, Inc.
Gulf Coast Cement Co.
Water Well #1
Houston, Texas

DATE STARTED: February 2, 1962
ORIFICE: 8 x 5
WATER LEVEL: 264'
AIRLINE: 400'

PRODUCTION TEST:

<u>TIME</u>	<u>HEAD IN INCHES</u>	<u>PUMPING LEVEL</u>	<u>G. P. M.</u>
12:35	Start		
12:45	12-1/2	13# 370	354
1:00 water sam.	12-1/2	11# 375	354
1:30	12-1/2 trace of sand	10# 377	354
2:00	12-1/2 " " "	10# 377	354
3:00	12-1/2	10# 377	354
4:00	12-1/2	10# 377	354
4:30 water sam.			
5:00	12-1/2	10# 377	354
6:00	12-1/2	10# 377	354
7:00	12-1/2	10# 377	354
8:00	12-1/2	10# 377	354
8:35	12-1/2	10# 377	354

RECOVERY TEST :

8:40	275
8:45	270
9:00	267
9:30	265
10:00	264

65-22-3a

TEXAS WATER COMMISSION

COMMISSIONERS

JOE D. CARTER, CHAIRMAN
O. F. DENT
H. A. BECKWITH

813 STATE OFFICE BUILDING
201 EAST 14TH STREET

AREA CODE 512
GREENWOOD 6-6791



P. O. BOX 2311
CAPITOL STATION
AUSTIN 11, TEXAS

JOHN J. VANDERTULIP
CHIEF ENGINEER

C. R. BASKIN
ASS'T. CHIEF ENGINEER

ELBERT HOOPER
CHIEF EXAMINER

BEN F. LOONEY, JR.
SECRETARY

November 9, 1962

Mr. L. M. Fawcett, Secretary
Texas Water Wells, Inc.
951 McCarty Drive
Houston 29, Texas

Dear Sir:

This is to acknowledge receipt on November 8, 1962 of the Drillers Log and Well Data Report sent in by your company for a well drilled in Harris County for Gulf Coast Cement Company on January 1962.

When your logs are received at this office they are located and plotted on county highway maps, this is our reason for requesting accurate location information and a sketch giving distance and direction of the well from permanent land marks.

Our ability to plot these wells with relative accuracy greatly increase their value to us in our work.

We would appreciate receiving this information on the above named well at your earliest convenience.

Please, utilize the back of this letter for the requested information.

Yours truly,

James R. Wall
James R. Wall
Geologic Aide

JRW/gs

RECEIVED NOV 13 1962

RECEIVED D
DEC 13 1962

TEXAS WATER COMMISSION
AUSTIN, TEXAS

Handwritten:
Atch
65-112-22

Gentlemen:

This well is located at the Gulf Coast Cement Company's
new plant at:

6203 Industrial Way
Houston, Texas.

Industrial Way intersects Navigation Blvd. at the
6100 block.

Map ID 57: GWS



Source: Texas Water Development Board

Map ID: 57

Well Number: 6514804

GWS - Groundwater Supply

Banks ID: 6514804

Well Address: TX

Rel. Loc.: 1.82mi NW

Completion Date: 1962-01-01

Drill Depth: 800.0

Owner: McDonough Cement Co.

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 58: HGSD

Map ID: 58	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2128	Subsidence District	Banks ID: 48201HGSD2128
Well Address: TX		Rel. Loc.: 1.82mi W
Completion Date: 1960-01-01		Drill Depth: 425.0
Owner: SPARKLE ICE COMPANY		Elevation: 32.81 ft (+3.18 ft)
Well Number:	2128	
Correspondent:		
Correspondent Address:	6004 N. Shepherd	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77091	
Begin Date:	1979-03-01	
Permittee:	SPARKLE ICE COMPANY	
Well Status:	Plugged	

Map ID 59: GWS**Source: Texas Water Development Board****Map ID: 59****Well Number: 6522210****GWS - Groundwater Supply****Banks ID: 6522210****Well Address: TX****Rel. Loc.: 1.82mi W****Completion Date: 1934-01-01****Drill Depth: 1123.0****Owner: Hughes Tool Co.****Elevation: 32.81 ft (+3.18 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 60: HGSD

Map ID: 60	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1435	Subsidence District	Banks ID: 48201HGSD1435
Well Address: TX		Rel. Loc.: 1.83mi SE
Completion Date: 1955-01-01		Drill Depth: 1169.0
Owner: Valero Refining Texas, LP		Elevation: 22.97 ft (-6.66 ft)
Well Number:	1435	
Correspondent:		
Correspondent Address:	751 95th Street	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2025-02-01	
Permittee:	Valero Refining Texas LP	
Well Status:	No Elec, Plumb, Motor	

Map ID 61: GWS**Source: Texas Water Development Board****Map ID: 61****Well Number: 6522212****GWS - Groundwater Supply****Banks ID: 6522212****Well Address: TX****Rel. Loc.: 1.84mi W****Completion Date: 1923-01-01****Drill Depth: 694.0****Owner: Hughes Tool Co. #1****Elevation: 32.81 ft (+3.18 ft)****County:** Harris**Aquifer Code:** 112CEVG**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 212 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 12 Longitude - 95 18 51 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Hughes Tool Co.
#1

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1923 Depth - 694 ft. Source of Depth - D Altitude - 40 ft. Source of Alt.

Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS

Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen Well Screen or

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam.

(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date- 1|

PERFORMANCE TEST Date- Length of Test- Production- GPM 2|

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft 3|

QUALITY (Remarks- 4|

WATER USE Primary- UNUSED Secondary- Tertiary- 5|

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- D Other Data- 6|

WATER LEVELS Date- 01/08/1931 Measurement- -49.20 7|

Date- 03/16/1945 Measurement- -79.50 8|

Recorded By Date Record Collected or Updated- / / 9|

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 62: HGSD

Map ID: 62	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1688	Subsidence District	Banks ID: 48201HGSD1688
Well Address: TX		Rel. Loc.: 1.84mi NW
Completion Date: 1962-01-01		Drill Depth: 808.0
Owner: Petroleum Coke Grinding Inc.		Elevation: 16.40 ft (-13.22 ft)
Well Number:	1688	
Correspondent:	Roberto Montiel	
Correspondent Address:	6203 Industrial Way	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77011	
Begin Date:	2005-03-01	
Permittee:	Petroleum Coke Grinding Inc.	
Well Status:	No Electric	

Map ID 63: GWS - 9701 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 63****Well Number: 6522315****GWS - Groundwater Supply****Banks ID: 6522315****Well Address: 9701 MANCHESTER ST, TX****Rel. Loc.: 1.89mi SE****Completion Date: 1960-01-01****Drill Depth: 1154.0****Owner: Signal Oil and Gas co.****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 315 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 25 Longitude - 95 15 13 Source of Contaminant -

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Signal Oil and Gas co.

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1960 Depth - 1,154 ft. Source of Depth - Altitude - 15 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User -

WELL	Const.	Casing
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100		

CONSTRUCTION Method - _____ Material - _____ | Casing or Blank

Screen	Well Screen or S
--------	------------------

Completion - _____ Material - _____ | Open Hole (O)

Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. _____

	(in.)	
--	-------	--

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

1

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 200 21

3 |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ 4

5|

PERFORMANCE TEST Date- Length of Test- Production- GPM 6

7 |

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft 8

9

QUALITY (Remarks-	10
-------------------	----

11 |

WATER USE	Primary- INDUSTRIAL	Secondary- _____	Tertiary- _____	12
-----------	---------------------	------------------	-----------------	----

13 |

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- 14|

15|

WATER LEVELS	Date- 09/07/1960	Measurement- -344.00	16
--------------	------------------	----------------------	----

Date- / / Measurement- 17 |

18

Recorded By _____ Date Record Collected or Updated- / / 19|

.....

Reporting Agency -

REMARKS -

130 ft of screen between 955 and

1140 ft. Reported yield 1012 gpm

with 56 ft drawdown when drilled.

Well 5.

Aquifer
Well

Map ID 64: GWS



Source: Texas Water Development Board

Map ID: 64

Well Number: 6522211

GWS - Groundwater Supply

Banks ID: 6522211

Well Address: TX

Rel. Loc.: 1.89mi W

Completion Date: 1926-05-03

Drill Depth: 1096.0

Owner: Hughes Tool Co. #2

Elevation: 36.09 ft (+6.46 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 211 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 15 Longitude - 95 18 54 Source of Co

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Hughes Tool Co.
#2

Driller - Layne Texas

Address Tenant/Oper.

Date Drilled - 05/03/1926 Depth - 1,096 ft. Source of Depth - D Altitude - 40 ft. Source of Alt.

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank
Screen Well Screen or

Completion - Material - Open Hole (O)

LIFT DATA - Pump Mfr. Type - NONE No. Stages Cemented from

Bowls Diam. - in. Setting - ft. Column Diam. - in. Diam. (in.)

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- D Other Data-

WATER LEVELS Date- 06/01/1956 Measurement- -225.40

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 65: HGSD



Map ID: 65	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD9968		Banks ID: 48201HGSD9968
Well Address: TX		Rel. Loc.: 1.89mi SW
Completion Date: 2005-01-01		Drill Depth: 400.0
Owner: Forest Park Lawndale		Elevation: 22.97 ft (-6.66 ft)
Well Number:	9968	
Correspondent:		
Correspondent Address:	6900 Lawndale St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77023	
Begin Date:	2024-02-01	
Permittee:	Forest Park Lawndale	
Well Status:	Operable	

Map ID 66: GWS**Source: Texas Water Development Board****Map ID: 66****Well Number: 6514811****GWS - Groundwater Supply****Banks ID: 6514811****Well Address: TX****Rel. Loc.: 1.90mi NW****Completion Date: 1939-01-01****Drill Depth: 570.0****Owner: Houston Electric Co.****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 67: GWS**Source: Texas Water Development Board****Map ID: 67****Well Number: 6522336****GWS - Groundwater Supply****Banks ID: 6522336****Well Address: TX****Rel. Loc.: 1.91mi SE****Completion Date:****Drill Depth: 120.0****Owner:****Elevation: 22.97 ft (-6.66 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by D. Jorgensen Source of data Driller Date 7-2-74 Map Park Place, 1967

State Texas County Harris City or town L.H.

Latitude: 29 43 03 N Longitude: 095 15 26 Sequential number: 5

Lat-long accuracy: 1 T N E S R W Sec k t B & H

Local well number: 43-65-22-336 Other number: 5

Local use: USGS Owner or name: USGS

Owner or name: USGS Address: Houston

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist F

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Oil-gas, (J) Recharge, (K) Test, (L) Unused, (M) Withdraw, (N) Waste, (O) Destroyed O

DATA AVAILABLE: Well data 70 Freq. W/L meas.: monthly M Field aquifer char. 72

Hyd. lab. data: new MIS 8-74 73

Qual. water data: type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78

Log data: (Elog Avail for 334) 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 below LSD 120 Meas. 3

Depth cased: 103 ft. 1105 Casing type: 4" GI 822 p 4 accuracy 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) ed. pt., (K) shored, (L) open hole, (M) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) crenching, (I) driven, (J) wash, (K) other H

Date Drilled: 7-1-74 9:7:4 Pump intake setting: ft 50 50

Driller: H & H Drilling Houston

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other M Deep 40 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. — Trans. or meter no. —

Descrip. MP T.C. about 1.5' above ft. above LSD Alt. MP

Alt. LSD: 335 Accuracy: (source) +5' top 47

Water Level: 106.70 ft. above MP; 105 ft. below LSD Accuracy: mean 48

Date meas: 7-3-74 7:7:4 Yield: spm 49 Method determined 50

Drawdown: ft 43 Accuracy: 44 Pumping period hrs 45

QUALITY OF WATER DATA: Iron ppm 46 Sulfate ppm 47 Chloride ppm 48 Hard. ppm 49

Sp. Conduct K x 10⁶ 73 Temp. °F 74 75 Date sampled 76 77

Taste, color, etc. 78

336

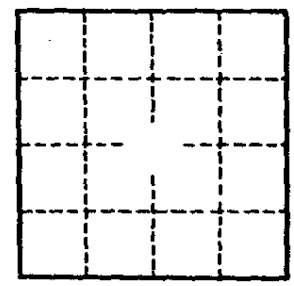
Well No. LS-6722-335

Latitude-longitude 29.43.03 N 095.15.26. W

HYDROGEOLOGIC CARD

<u>SAFELY AS ON MASTER CARD</u>		<u>Physiographic</u>		<u>0.3</u>		Section:	
<u>P</u>		<u>Drainage</u>		<u>51R</u>		Subbasin:	
(D) (C) (R) (F) (N) (K) (L)		(Q) (F) (R) (T) (U) (V)					
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp.		offshore, pediment, hillside, terrace, undulating, valley flat					
MAJOR		<u>Quat Pleis.</u>		<u>Upper unit of Chert</u>			
AQUIFER:		system series		aquifer, formation, group			
Lithology:		<u>silt & clay</u>		Origin:		Aquifer Thickness: ft	
Length of well open to:		ft <u>1.5</u>		Depth to top of:		ft	
MINOR							
AQUIFER:		system series		aquifer, formation, group			
Lithology:				Origin:		Aquifer Thickness: ft	
Length of well open to:		ft <u>1.5</u>		Depth to top of:		ft	
Interval Screened:		<u>105-120'</u>					
Depth to consolidated rock:		ft		Source of data:			
Depth to basement:		ft		Source of data:			
Surficial material:		<u>clay</u>		Infiltration characteristics:		<u>poor</u>	
Coefficient Trans:		gpd/ft		Coefficient Storage:			
Coefficient Perm:		gpd/ft ² ; Spec cap:		gpm/ft; Number of geologic cards:			

5' length of 4" cemented
Set at approx 120' below G.L.
15' of 2 1/2" screen with liner of 2 1/2" plastic,
Sealed with lead seal.
Developed with air but only yielding
an est. 2 gpm. However with w. let 105
ft. not enough submergence for air lift



Well No.

Map ID 68: GWS**Source: Texas Water Development Board****Map ID: 68****Well Number: 6514818****GWS - Groundwater Supply****Banks ID: 6514818****Well Address: TX****Rel. Loc.: 1.91mi NW****Completion Date: 1962-01-01****Drill Depth: 800.0****Owner: Gulf Coast Cement Co. Well #1****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 69: GWS - 9701 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 69****Well Number: 6522311****GWS - Groundwater Supply****Banks ID: 6522311****Well Address: 9701 MANCHESTER ST, TX****Rel. Loc.: 1.91mi SE****Completion Date: 1943-01-01****Drill Depth: 892.0****Owner: Signal Oil & Gas Co. Well #1****Elevation: 19.69 ft (-9.94 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 69 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Signal Oil & Gas Co. Well #1	9701 MANCHESTER ST, TX	187
GWS	Signal Oil & Gas Co. Well #2	9701 MANCHESTER ST, TX	188

Map ID 69: GWS - 9701 MANCHESTER ST



Source: Texas Water Development Board

Map ID: 69

Well Number: 6522312

GWS - Groundwater Supply

Banks ID: 6522312

Well Address: 9701 MANCHESTER ST, TX

Rel. Loc.: 1.91mi SE

Completion Date: 1945-01-01

Drill Depth: 1190.0

Owner: Signal Oil & Gas Co. Well #2

Elevation: 19.69 ft (-9.94 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 69 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Signal Oil & Gas Co. Well #1	9701 MANCHESTER ST, TX	187
GWS	Signal Oil & Gas Co. Well #2	9701 MANCHESTER ST, TX	188

Map ID 70: GWS



Source: Texas Water Development Board

Map ID: 70

Well Number: 6522335

GWS - Groundwater Supply

Banks ID: 6522335

Well Address: TX

Rel. Loc.: 1.92mi SE

Completion Date:

Drill Depth: 198.0

Owner:

Elevation: 22.97 ft (-6.66 ft)

County: Harris

Aquifer Code: 112CHCT

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 70 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	189
WW	USGS	US	192
WW	USGS	US	193
WW	USGS	US	194
WW	USGS	US	195

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Record by D. Jorgensen Source of data Driller Date 7-1-74 Map Park Place, 1967

State Texas 49 County Harris LT

Latitude: 2943031 Longitude: 0951526 Sequential number: 4

Lat-long

Local 1 3 5 2 2 2 2 5 Other B & M

well number: 65-22-333 number: _____

Local use: _____ INDEX
OF NAME: USGS

Owner or name: USGS Address: Houston

(C) (F) (M) (N) (P) (S) (W)

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)
Use of	Air cond.	Bottling	Comm.	Dewater.	Power	Fire	Dom.	Irr.	Med.	Ind.	P S	Rec.

(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)
Stock, Instit.	Unused	Repressure	Recharge	Desal-P S	Desal-other	Other	

Use of (A) (B) (C) (H) (F) (P) (R) (T) (U) (V) (X) (S)

well: Anode, Drain, Seismic, Heat Res Obs Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data ☐ Freq. W/L meas.: 12/07-12/16 ☒ M- Field aquifer char. ☐

70 *mark MIS 8-34* 71

nyu. lab. data: 10-10-11 10:10

Qual. water data; type:

Freq. sampling: 7-11-79 8 Pumpage inventory: no. period:

Aperture cards: _____

Log date: (A Elor avail for well 334) 1

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Month: 1986 Year: 1988 Mens. 24

Depth cased: 1000 Casing 11' 11" (rept) accuracy 11' 11"

(filter perf.) 180 ft 110.0 type: 4022; Diam. 4 1/2 in

Finish: porous concrete, (C) gravel w. screen, (F) gravel w. gallery, (G) horiz. open and, (H) perf., (I) screen, (J) ad., (K) pt., (L) shored, (M) open hole, (N) _____

Method	(A)	(B)	(C)	(D)	(H)	(J)	(P)	(R)	(T)	(V)	(W)	Other
Drilled	air	bored, cable	dug	hyd	jetted	air	reverse trenching	driven	drive			(B)

rot, rot, percussion, rotary, wash, other

Date 6 28 74 8:34

Drilled: 6-27-11 9:17 Pump intake setting: _____ ft. 34 38

Driller: HCH Drilling, Houston
name address

Lift (A) (B) (C) (J) (L) (N) (P) (X) (S) (T) (B) ☒ Deep ☐
(type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Shallow

Power	net	LP	Trans. or

(type): diesel, elec, gas, gasoline, hand, gas, wind; L.P. 41 water no.
17 ft above

Descript. NP 101 FL above ft below LSD Alt. MP _____

Alt. LSD: 35 Accuracy: ± 5 zero

Water Level: 149.08 ft. ^{above} below MP; Ft. ^{above} below LSD 147 Accuracy: meas. ¹² A

Date: 7-1-74 50 774 55 Yield: _____ gpm _____ Method determined _____

Drawdown: fr

--	--

 Accuracy:

--

 Pumping period:

--	--

 Age:

--	--

QUALITY OF	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00	

WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct $\times 10^6$ Temp. °F sampled

Taste, color, etc.

Well No. LJ-65-22-335

Latitude-longitude 29.43.03 N 095.15.26.4 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: F **Subbasin:** 51R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat F

MAJOR AQUIFER: Quat Plies Upper Unit of Chicot

Lithology: fine to med. Sand **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

MINOR AQUIFER: _____ **Lithology:** _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: 188-198 ft

Depth to consolidated rock: _____ ft **Source of data:** _____

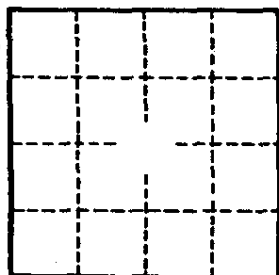
Depth to basement: _____ ft **Source of data:** _____

Surficial material: clay **Infiltration characteristics:** poor

Coefficient Trans: _____ **Coefficient Storage:** _____

Perm: _____ **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____

9 length of 4" = 189
 - Stickup = 188 ft below G.L.
 10 ft of plastic 2 1/2" screen
 with liner of 2 1/2" plastic,
 sealed with lead seal,
 4" cemented



Developed with air only yielded
 about 15-20 gpm but submergence was inadequate

2 1/2" / 4"

Well No.

Map ID 70: WW

Map ID: 70		Source: U.S. Geological Survey
State ID: USGS294303095152604	WW - Water Well	Banks ID: USGS294303095152604
Well Address: US		Rel. Loc.: 1.92mi SE
Completion Date: 1974-06-29		Drill Depth: 198.0
Owner: USGS		Elevation: 22.97 ft (-6.66 ft)
Agency Cd:	USGS	
Site No:	294303095152604	
Station Nm:	LJ-65-22-335	
Site Tp Cd:	GW	

Sites in Map ID 70 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	189
WW	USGS	US	192
WW	USGS	US	193
WW	USGS	US	194
WW	USGS	US	195

Map ID 70: WW

Map ID: 70		Source: U.S. Geological Survey
State ID: USGS294303095152602	WW - Water Well	Banks ID: USGS294303095152602
Well Address: US		Rel. Loc.: 1.92mi SE
Completion Date: 1974-05-06		Drill Depth: 44.0
Owner: USGS		Elevation: 22.97 ft (-6.66 ft)
Agency Cd:	USGS	
Site No:	294303095152602	
Station Nm:	LJ-65-22-333	
Site Tp Cd:	GW	

Sites in Map ID 70 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	189
WW	USGS	US	192
WW	USGS	US	193
WW	USGS	US	194
WW	USGS	US	195

Map ID 70: WW

Map ID: 70		Source: U.S. Geological Survey
State ID: USGS294303095152603	WW - Water Well	Banks ID: USGS294303095152603
Well Address: US		Rel. Loc.: 1.92mi SE
Completion Date: 1974-06-26		Drill Depth: 294.0
Owner: USGS		Elevation: 22.97 ft (-6.66 ft)
Agency Cd:	USGS	
Site No:	294303095152603	
Station Nm:	LJ-65-22-334	
Site Tp Cd:	GW	

Sites in Map ID 70 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	189
WW	USGS	US	192
WW	USGS	US	193
WW	USGS	US	194
WW	USGS	US	195

Map ID 70: WW

Map ID: 70		Source: U.S. Geological Survey
State ID: USGS294303095152605	WW - Water Well	Banks ID: USGS294303095152605
Well Address: US		Rel. Loc.: 1.92mi SE
Completion Date: 1974-07-01		Drill Depth: 120.0
Owner: USGS		Elevation: 22.97 ft (-6.66 ft)
Agency Cd:	USGS	
Site No:	294303095152605	
Station Nm:	LJ-65-22-336	
Site Tp Cd:	GW	

Sites in Map ID 70 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	189
WW	USGS	US	192
WW	USGS	US	193
WW	USGS	US	194
WW	USGS	US	195

Map ID 71: GWS**Source: Texas Water Development Board****Map ID: 71****Well Number: 6522229****GWS - Groundwater Supply****Banks ID: 6522229****Well Address: TX****Rel. Loc.: 1.93mi W****Completion Date: 1969-06-25****Drill Depth: 342.0****Owner: Schumacher Co.****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Davis Bros Water Well Drilling Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 229 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 55 Longitude - 95 18 57 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Schumacher Co.

Driller - Davis Bros Water
Well Drilling Co.

Address _____ Tenant/Oper. _____

Date Drilled - 06/25/1969 Depth - 342 ft. Source of Depth - D Altitude - 38 ft. Source of Alt. - M

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (C)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - SUBMERSIBLE PUMP No. Stages _____ | Diam. . Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 30

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 229

Map ID 72: GWS



Source: Texas Water Development Board

Map ID: 72

Well Number: 6522333

GWS - Groundwater Supply

Banks ID: 6522333

Well Address: TX

Rel. Loc.: 1.94mi SE

Completion Date:

Drill Depth: 44.0

Owner:

Elevation: 22.97 ft (-6.66 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

WELL SCHEDULE

Fidelity Health

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

1:24000

Record by C. Laskot Source of data Observed Date 5-6-74 Map Park Place, 1967

State TEXAS 48 County HARRIS

Latitude: 42⁴⁹43⁰³N^N_S Longitude: 09⁵¹52⁶₃ Sequential number: 2

Lat-long accuracy: deg 7 min 9 sec 12 degrees 13 min sec 19
T. S. R. W. Sec 1 1 1

Local well number: LJ-65-22-333 Other number: Clinton Precinct B & M

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																				
Local use: Owner: 1568																																																																																																			

Local use: 15 40 45 51 or name: V. S. S. S.

Owner or name: USSS Address: HOUSTON, TX

Ownership: County, (C) (F) (M) (N) (P) (S) (W) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 67

	(A)	(B)	(C)	(D)	(E)	(F)	(H)	(I)	(M)	(N)	(P)	(R)
Use of	Air cond.	Bottling	Comm.	Dewater.	Power	Pipe	Dom.	Irr.	Med.	Ind.	P. S.	Rec.

water:	(S)	(T)	(U)	(V)	(W)	(X)	(Y)	(Z)
Stock								
Invent								
Unused								
Repressure								
Recharge								
Donal-P &								
Donal-other								
Other								

Use of (A) (D) (G) (H) (F) (P) (R) (T) (U) (V) (X) (S)

well: Anode, Drain, Seismic, Heat Res., Obs., Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data ☐ Freq. W/L meas.: monthly ☒ M Field aquifer char. ☐ 73

70 *new MIS 8-24* 71

Hyd. Lab. Data: 1/2 W 11115 5 77

Qual. water data; type: ☐ yes ☐ no

Freq. sampling: _____ 73 Pumpage inventory: no. period: _____

Apertura carta: _____

Log data: Drillers Log 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth wall: 44 fr. 44 44 None. 24

Depth well: 27 ft
Depth cased: 24
Casing 2 1/2" 100' 3
accuracy 3

(first part.) 2.7 ft 2.7 type: PLASTIC; Diam. 2 in 2

Finish: porous concrete, gravel w. (screen), boris, gallery, end, perf., screen, ad. pt., shored, open hole, other

Method (A) (B) (C) (D) (H) (J) (K) (L) (T) (V) (W) (X)
 Drilled: air bored cable, dug, hyd jetted, air reverse trenching, driven, drive

rot, rot. percussion, rotary, wash, other

Date 5-6-54 974

Drilled: 5-6-77 11-1-77 Pump intake setting: _____ ft
11568 11569 5 in 30 30

Driller: U.S.G.S. Hydrologic Group

(type): air, bucket, cent, jet, multiples, multiple, none, piston, rot, submarg, turb, other (cent.) (turb.)

Power nat LP ☐ Trans. or
(type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. meter no.

Descrip. MP	top of CASING + 2.0	ft. below LSD, Alt. MP	above
-------------	---------------------	------------------------	-------

AL: TEN. 35 [] [] 35 Accuracy: (source) 100% 5-1 [] 3

Alt. 150: 3 5 42 43 (source) 100-3 11

WATER 5.97390. above 180 4 100-3 11

Level 5.05 ft below MP; Ft below LAD 48 51 ACCURACY: 1 in 100

Date F-7-71 E-7-71 Method

Mass: 5-3-14 " 3:17 Yield: _____ ppm _____ determined _____
 _____ Pumping _____

Drawdown: _____ ft Accuracy: _____ period _____ hrs

QUALITY OF _____

WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

Well No. LJ-69-22-333

Latitude-longitude 29 43.03° 095.15, 26.2

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 03

22 F Drainage Basin: 51R Subbasin: 26

Topo of well site: (D) (C) (K) (Y) (H) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,
(S) (V) (B) (Y) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR Q Upper Ch. cat C:U
AQUIFER: system series aquifer, formation, group
Lithology: clay, & sd. lens 20 Origin: non-consolidated 34 Aquifer Thickness: 35 ft
Length of well open to: 36 ft 20 Depth to top of: 37 ft 38

MINOR 39 40
AQUIFER: system series aquifer, formation, group
Lithology: 41 42 Origin: 43 44 Aquifer Thickness: 45 ft
Length of well open to: 46 ft 47 Depth to top of: 48 ft 49

Intervals Screened: 24-44, gravel packed

Depth to consolidated rock: 50 ft 51 Source of data: 52

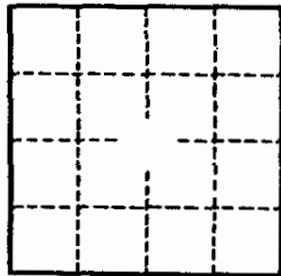
Depth to basement: 53 ft 54 Source of data: 55

Surficial material: clay 56 57 Infiltration characteristics: 58

Coefficient Trans: 59 60 61 Coefficient Storage: 62 63

Perm: 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

Clinton @ Clinton Parkway



Well No.

Map ID 73: GWS



Source: Texas Water Development Board

Map ID: 73

Well Number: 6522334

GWS - Groundwater Supply

Banks ID: 6522334

Well Address: TX

Rel. Loc.: 1.95mi SE

Completion Date:

Drill Depth: 299.0

Owner:

Elevation: 22.97 ft (-6.66 ft)

County: Harris

Aquifer Code: 112CHCTL

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

At Fidelity Health Center, Clinton Drive
at Clinton Park.

MASTER CARD

Record by D. Jorgensen Source of data Driller Date 6-28-74 Map Park Place, 1967

State Texas County Harris (or town) L. J.

Latitude: 29 43 0 3 1 N Longitude: 0 9 5 1 5 2 6 W Sequential number: 3

Let-long accuracy: 7 0 T. S. N. W. Sec. k. k. k.

Local well number: 4 J - 6 5 - 2 2 - 3 3 3 Other number: B & H

Local use: U.S. Geol. Survey

Owner or name: USGS Address: Houston

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Disr. F

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mnd, Ind, P S, Rec, (B) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, (B) Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed D

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 2-10-74 M Field aquifer char. 72

Hyd. lab. data: new MLS 8-74 73

Qual. water data; type: 74

Freq. sampling: 7-10-74 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: Gamma, Gamma-Gamma, Temp., Caliper, Neutron 78

Log data: Electric Log BB-62 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 294 ft 294 Mess. apt. 3

Depth cased; (first perf.): 279 ft 279 Casing type: GI ; Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) screen, (T) ad. pt., (W) shored, (X) open hole, (B) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other 37

Date drilled: 6-26-74 9 7 4 Pump intake setting: 34 ft 38

Driller: H & H Drilling, Houston

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40 Shallow 41

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1.6 Trans. of water no. 42

Descrip. MP 1.6 ft above below LSD, Alt. MP 43

Alt. LSD: 35 35 Accuracy: topo ± 5' 47

Water Level: 161.78 ft above below MP; Ft below LSD 160 Accuracy: mean 48

Date meas: 6-28-74 6 7 4 Yield: 34 gpm 49 Method determined 50

Drawdown: 34 ft 44 Accuracy: 45 Pumping period 46 hrs 48

QUALITY OF WATER DATA: Iron ppm 49 Sulfate ppm 50 Chloride ppm 51 Hard. ppm 52

Sp. Conduct K x 10⁶ Temp. 53 Date sampled 54

Taste, color, etc. 55

286
-15

22

Well No. 23-65-22-834

Latitude-longitude 29.43.03 N 095.15.26.3 W

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 Section: 21

22 Drainage Basin: 23 SILR Subbasin: 24

25 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (K) (F) (W) (K) (L) Top of well site: (O) (P) (B) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: 28 system 29 series 30 Lower unit, Chert 31 aquifer, formation, group

Lithology: silt & fine sand 32 Origin: 33 Aquifer Thickness: 34 ft

35 Length of well open to: 36 ft 37 Depth to top of: 38 ft 39

MINOR AQUIFER: 40 system 41 series 42 aquifer, formation, group

Lithology: 43 Origin: 44 Aquifer Thickness: 45 ft

46 Length of well open to: 47 ft 48 Depth to top of: 49 ft 50

Intervals Screened: 279-294

Depth to consolidated rock: 51 ft 52 Source of data: 53

Depth to basement: 54 ft 55 Source of data: 56

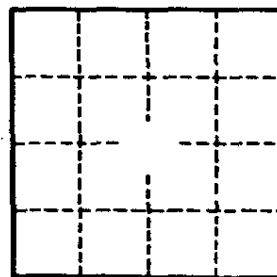
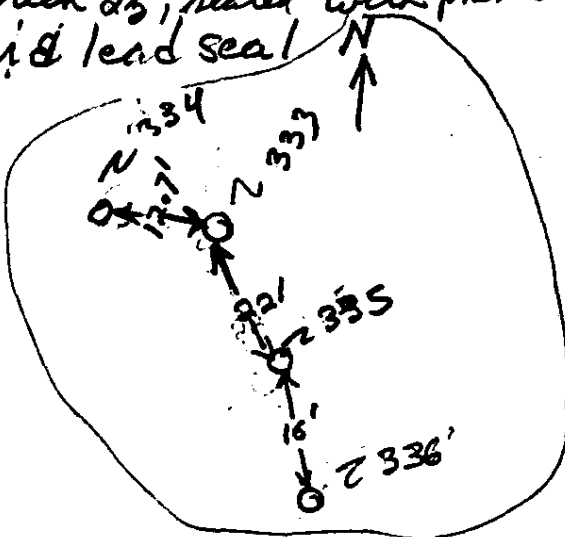
Surficial material: 57 Infiltration characteristics: 58

Coefficient Trans: 59 spd/ft 60 Coefficient Storage: 61

Coefficient Perm: 62 spd/ft² 63 Spec cap: 64 spm/ft; Number of geologic cards: 65

13 lengths of 4" = 279 feet, cemented
+ 16' of screen 2 1/2", sealed with plastic
2 1/2" lined & lead seal

279
+ 15
294
- 2 mp
294 ft



Well No.

Well developed with air @ yielded approx 60 gpm.

Map ID 74: SDR - 6900 Lawndale**Source: Texas Water Development Board****Map ID: 74****Well Report Tracking Number:**
174825**SDR - Submitted Drillers Report****Banks ID: 174825****Well Address: 6900 Lawndale, Houston, TX****Rel. Loc.: 1.95mi SW****Completion Date: 2005-02-08****Drill Depth: 423.0****Owner: Forest Park Lawndale****Elevation: 22.97 ft (-6.66 ft)****Number Of Wells Drilled:****Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2005-02-05**Company Name:** O'Day Drilling Co., Inc.**Driller Name:** Angel Bautista**Commentary:** Surface Completion: Slab / Gen Contractor \$mew**Bore Hole Completion****Well Report Tracking Number:** 174825**Bore Hole Completion:** Straight Wall**Bore Hole Completion Other Desc:****Bore Hole Info****Well Report Tracking Number:** 174825**Diameter:** 6.5**Top Depth:** 0**Bottom Depth:** 423**Drilling Method****Well Report Tracking Number:** 174825**Drilling Method:** Mud (Hydraulic) Rotary**Drilling Method Other Desc:****Levels****Well Report Tracking Number:** 174825**Measurement:** 135

STATE OF TEXAS WELL REPORT for Tracking #174825

Owner: **Forest Park Lawndale**

Owner Well #: **Well Log 32594**

Address: **6900 Lawndale
Houston, TX**

Grid #: **65-22-2**

Well Location: **6900 Lawndale
Houston, TX**

Latitude: **29° 42' 56" N**

Longitude: **095° 18' 25" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Irrigation**

Drilling Start Date: **2/5/2005**

Drilling End Date: **2/8/2005**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6.5	0	423

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	394	23

Seal Method: **Pressure**

Distance to Property Line (ft.): **No Data**

Sealed By: **ODCI**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Water Level: **135 ft. below land surface on 2005-02-08**

Measurement Method: **Unknown**

Packers: **B P Seal 360**

Type of Pump: **Submersible**

Pump Depth (ft.): **252**

Well Tests: **Jetted**

Yield: 50 GPM

Water Quality:

Strata Depth (ft.)	Water Type
28	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **O'Day Drilling Co., Inc.**

**2357 Garden Road
Pearland, TX 77581**

Driller Name: **Angel Bautista**

License Number: **4883**

Comments: **Surface Completion: Slab / Gen Contractor
\$mew**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	3	Top Soil
3	35	Clay
35	48	Sand
48	179	Clay
179	191	Sand
191	231	Clay
231	266	Sand
266	296	Clay
296	318	Sand
318	344	Clay
344	351	Sand
351	395	Clay
395	423	Sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
4	New	PVC Casing	0 - 394 WW
2.5	New	Galvanized Liner	360 - 403 WW
2.5	New	S/S Pipe Base Screen	403 - 423 08

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 75: GWS**Source: Texas Water Development Board****Map ID: 75****Well Number: 6522227****GWS - Groundwater Supply****Banks ID: 6522227****Well Address: TX****Rel. Loc.: 1.99mi SW****Completion Date: 1964-02-01****Drill Depth: 438.0****Owner: Villa de Matel****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 227 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 22 Longitude - 95 18 49 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Villa de Matel

Driller - Lowry Water Wells

Address _____ Tenant/Oper. _____
Date Drilled - 02/ /1964 Depth - 438 ft. Source of Depth - D Altitude - 38 ft. Source of Alt. - M
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - SUBMERSIBLE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 5.0 | 1|
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ | 2|
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM | 3|
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft | 4|
QUALITY (Remarks- _____ | 5|
WATER USE Primary- PUBLIC SUPPLY Secondary- _____ Tertiary- _____ | 6|
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- D Other Data- | 7|
WATER LEVELS Date- / / Measurement- | 8|
Date- / / Measurement- | 9|
Recorded By _____ Date Record Collected or Updated- / / | 10|
| 11|
| 12|
| 13|
| 14|
| 15|
| 16|
| 17|
| 18|
| 19|

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 227

Map ID 76: HGSD

Map ID: 76	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2006	Subsidence District	Banks ID: 48201HGSD2006
Well Address: TX		Rel. Loc.: 2.00mi W
Completion Date: 1969-01-01		Drill Depth: 342.0
Owner: Schumacher Company, Inc.		Elevation: 32.81 ft (+3.18 ft)
Well Number:	2006	
Correspondent:		
Correspondent Address:	5610 Polk Ave.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77023	
Begin Date:	2010-12-31	
Permittee:	Schumacher Company, Inc.	
Well Status:	Plugged	

Map ID 77: GWS**Source: Texas Water Development Board****Map ID: 77****Well Number: 6522203****GWS - Groundwater Supply****Banks ID: 6522203****Well Address: TX****Rel. Loc.: 2.01mi W****Completion Date: 1948-09-28****Drill Depth: 1120.0****Owner: Hughes Tool Co.****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 203 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 17 Longitude - 95 19 01 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Hughes Tool Co.

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - 09/28/1948 Depth - 1,120 ft. Source of Depth - D Altitude - 38 ft. Source of Alt.

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - _____ Material - _____ Casing or Blank

Screen

Completion - _____ Material - _____ Open Hole (O)

Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____

Diam.

(in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 78: HGSD

Map ID: 78	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1990	Subsidence District	Banks ID: 48201HGSD1990
Well Address: TX		Rel. Loc.: 2.02mi NW
Completion Date: 1965-01-01		Drill Depth: 1085.0
Owner: Division Laundry		Elevation: 39.37 ft (+9.74 ft)
Well Number:	1990	
Correspondent:		
Correspondent Address:	1441 Lathrop Street	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77020	
Begin Date:	2025-03-01	
Permittee:	Division Laundry Houston, LLC.	
Well Status:	Operable	

Map ID 79: HGSD**Map ID: 79****Well Number: HGSD5928****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD5928****Well Address: TX****Rel. Loc.: 2.02mi E****Completion Date: 1940-01-01****Drill Depth: 500.0****Owner: North Texas Cement Company****Elevation: 16.40 ft (-13.22 ft)****Well Number:** 5928**Correspondent:****Correspondent Address:** P.O. Box 474**Correspondent City:** Galena Park**Correspondent State:** TX**Correspondent Zip:** 77547**Begin Date:** 2001-02-01**Permittee:** North Texas Cement Company**Well Status:** No Elec, Plumb

Map ID 80: HIST - 506 N. Greenwood



Map ID: 80

Source: TCEQ

Grid Number: 65-22-2A

HIST - Historical Water Well

Banks ID: 4820115814

Well Address: 506 N. Greenwood, Houston, TX

Rel. Loc.: 2.03mi NW

Completion Date: 1965-02-26

Drill Depth: 253.0

Owner: Houston Barge- Side Warehouse

Elevation: 32.81 ft (+3.18 ft)

2A

File original copy with Texas Water Commission P. O. Box 12311, Capitol Station Austin, Texas 78711	State of Texas DRILLERS LOG AND WELL DATA REPORT	For use by TWC only Well No. <u>65-22-29</u> Located on map <u>43</u> By <u>fw</u> Date <u>4/3</u> Map no. <u>102(2)</u>
--	--	--

1) Well Owner: Houston Barge - Side Warehouse, 506 N. Greenwood, Houston, Texas

2) Land Owner: Same

3) Intended use: Industrial ☐ Municipal ☐ Irrigation ☐ Other To furnish water for Warehouse

4) Location of well: County Harris Labor League Abstract No.

NW ☐ NE ☐ SW ☐ SE ☐ of Section Block No. Survey

(Circle as many as are known)

miles in direction

from town

LOCATION OF WELL, SAME AS ABOVE ADDRESS

Sketch map of well location with distances from two section or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4" in. Date drilled Feb. 26, 1965

All measurements made from 0 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	9	Fill Dirt	234	247	Sand,
9	29	Hard Yellow Clay	247	253	Shale Sandy
29	34	Fine Red Sand			
34	72	Red Shale			
72	96	Blue Mud Shale			
96	162	Powder Sand			
162	192	Stickey Shale Brown			
192	234	Stickey Shale			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION	CASING	SCREEN																																		
Straight well ☒ Under reamed ☐ Gravel packed ☐ Open hole ☐ Other <u> </u>	Type: Old ☐ New ☒ Cemented from <u>0</u> ft. to <u>235</u> ft. <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Diameter (inches)</th> <th colspan="2">Setting</th> </tr> <tr> <th>from (ft)</th> <th>to (ft)</th> </tr> </thead> <tbody> <tr> <td>4"</td> <td>0</td> <td>235</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Diameter (inches)	Setting		from (ft)	to (ft)	4"	0	235										Type <u>LOP, STAINLESS</u> Perforated ☐ Slotted ☐ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Diameter (inches)</th> <th colspan="2">Setting</th> </tr> <tr> <th>from (ft)</th> <th>to (ft)</th> </tr> </thead> <tbody> <tr> <td>2 1/2"</td> <td>234</td> <td>247</td> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	Diameter (inches)	Setting		from (ft)	to (ft)	2 1/2"	234	247									
Diameter (inches)	Setting																																			
	from (ft)	to (ft)																																		
4"	0	235																																		
Diameter (inches)	Setting																																			
	from (ft)	to (ft)																																		
2 1/2"	234	247																																		

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

Lowry Water Wells
Reg. No. 116

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA			
Static water level <u>120</u>		Pump type <u>Electric</u>	
ft. below <u> </u>		Designed pumping rate <u> </u> gpm ☐ gph ☐	
Pumping level		Type power unit <u>Jacuzzi Submersible Pump</u>	
feet	hours	gpm	
Horsepower <u>1 1/2 HP</u>		Depth to bowls, cylinder, jet, etc., <u>189</u> ft. below pump base.	

Name of contractor testing well or installing permanent pump if other than your company:

C-34 (62-4)

Map ID 81: GWS**Source: Texas Water Development Board****Map ID: 81****Well Number: 6514821****GWS - Groundwater Supply****Banks ID: 6514821****Well Address: TX****Rel. Loc.: 2.04mi NW****Completion Date: 1965-01-01****Drill Depth: 253.0****Owner: Houston Barge Co.****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 82: GWS**Source: Texas Water Development Board****Map ID: 82****Well Number: 6514820****GWS - Groundwater Supply****Banks ID: 6514820****Well Address: TX****Rel. Loc.: 2.06mi NW****Completion Date: 1965-01-22****Drill Depth: 1085.0****Owner: Rice Hotel Laundry****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

WELL SCHEDULE

Field No./Owner's Well No.

County HARRIS

1. Location: $\frac{1}{4}$, $\frac{1}{4}$, Section , Block , Survey , Lat. , Long.

2. Owner: Rice Hotel Laundry Address: _____

Tenant (other): _____ Address: _____

Driller: Larry Texas Address: _____

3. Land Surface Elevation: 44 ft. above msl determined by

4. Drilled: 19 65; Dug, Cable Tool, Rotary, Air,

5. Depth: Rept. 1085 ft. Meas. _____ ft.

6. Borehole Completion: Open Hole, Straight Wall, Underreamed, Gravel Packed

7. Pump: Mfr. _____ Type _____		(in.) _____	from _____	to _____

No. Stages	Bowls Diam.	in.	Setting	ft.	18			32
------------	-------------	-----	---------	-----	----	--	--	----

Column Diam.	in., Length Tailpipe	ft.	13			800
--------------	----------------------	-----	----	--	--	-----

8. Motor: Mfr.	Fuel	HP.	1085
----------------	------	-----	------

9. Yield: Flow gpm, Pump gpm, Meas., Rept., Est. Date

10. Performance Test: Date 1/22/65 Length of Test _____ Made by L-T

Static Level 302 ft. Pumping Level _____ ft. Drawdown 70 ft.

Production **2457** gpm Specific Capacity _____ gpm/ft.

11. Quality: (Remarks on taste, odor, color, etc.)				
--	--	--	--	--

[illegible]

Date _____ Laboratory Edna Wood TDS _____ Sp Cond _____

Date	Laboratory	TDS	Sp Cond

12. Other data available (as circled): Pumping Test, Power & Yield Test, Drillers Log,

Formation Samples, Geophysical Log(s) Q1734 _____

(type)

13. Water Level(s): _____ ft. ^{rept.}_{meas.} _____ 19 _____ ^{above}_{below} _____ which is _____ ft. ^{above}_{below} Land Surface

_____ ft. rept. _____ 19 _____ above _____ which is _____ ft. above Land Surface
_____ meas. _____ below _____

14. Use: Dom., Stock, Public Supply Ind. Irr., Observation, Other (Test Hole, Oil Test, etc.) _____

15. Recorded by: _____ Source of data: _____ Date: _____

16. Remarks: _____

17. Location or Sketch:

[illegible]

LAYNE TEXAS COMPANY,

HOUSTON -:- DALLAS

WELL LOG

65-14-8B

REPORT NO. 6933
S. O. 2043-64
PAGE 1 OF 2
FILE NO. 2968
DATE 1/25/65

CUSTOMER LOCATION		WELL DATA	
FOR CHARLES G. HEYNE & COMPANY		NAME WELL	WELL NO. 1
LOCATION WELL NEW RICE HOTEL LAUNDRY, HOUSTON		ELEVATION	DATUM
SURVEY	FIELD	RT C GR	
COUNTY HARRIS	STATE TEXAS	TEST HOLE SIZE 6-3/4" TO 1500'	
OTHER LAND MARKS		DATE STARTED DRILLING 12-16-64	
		DATE FINISHED DRILLING	
		DRILLER B. PATTON	RIG NO. 10
		TYPE MUD GEL	NO. SACKS 50
		ELECTRIC LOG YES	TYPE WIDCO
		SURVEY	TYPE
		OTHER DRILLER: B. GLIDEWELL	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		SURFACE			
3	3	TOP SOIL			
12	9	CLAY			
27	15	RED SANDY CLAY & GRAVEL			
50	23	CLAY & SANDY CLAY			
66	16	SAND			
160	94	CLAY & SAND STREAKS			
252	92	CLAY			
373	121	CLAY & SANDY CLAY			
408	35	SAND			
533	125	SANDY SHALE			
568	35	SANDY SHALE & STREAKS OF SAND			
569	1	ROCK			
597	28	SANDY SHALE & SAND STREAKS			
630	33	SAND & HARD STREAKS			
665	35	SAND			
697	32	SHALE & SANDY SHALE			
713	16	SAND			
728	15	SHALE & SANDY SHALE			
752	25	SAND			
779	26	SANDY SHALE & SAND			
829	50	SAND & HARD STREAKS			
892	63	SHALE & SAND STREAKS			
953	61	SANDY SHALE & SHALE STREAKS			
985	32	SANDY SHALE & SAND STREAKS			
1010	25	SAND & HARD STREAKS			
1042	32	SHALE & SANDY SHALE			
1073	31	SANDY SHALE			
1090	17	SANDY SHALE & STREAKS OF SAND			
1124	34	SHALE, LIME STREAKS AND SAND			
1193	69	SHALE			
1215	22	SAND			
1269	54	SHALE & SANDY SHALE			
1284	15	SHALE & LIME STREAKS			
1318	34	SANDY SHALE & SAND STREAKS			
1341	23	HARD SHALE, LIME & SAND			
1365	24	SAND			
1404	39	SAND & SANDY SHALE			

Q-1734

65-14-8B
820

LAYNE TEXAS COMPANY,
HOUSTON -:- DALLAS
WELL LOG

REPORT NO. 6933
S. O. 2043-64
PAGE 2 OF 2
FILE NO. 2968
DATE 1/25/65

CUSTOMER LOCATION		WELL DATA	
FOR CHARLES G. HEYNE & COMPANY		NAME WELL	WELL NO. 1
LOCATION WELL: NEW RICE HOTEL LAUNDRY, HOUSTON		ELEVATION	DATUM
SURVEY	FIELD	RT C	GR
		TEST HOLE SIZE 6-3/4"	TD 1500'
		DATE STARTED DRILLING	12-16-64
		DATE FINISHED DRILLING	
COUNTY HARRIS	STATE TEXAS	DRILLER B. PATTON	RIG NO. 10
		TYPE MUD GEL	NO. SACKS 50
OTHER LAND MARKS		ELECTRIC LOG YES	TYPE WIDCO
		SURVEY	TYPE
		OTHER DRILLER: B. GLIDEWELL	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
1404					
1409	5	SHALE			
1439	30	SANDY SHALE & SAND STREAKS			
1461	22	SANDY SHALE & SAND STREAKS			
1477	16	SHALE			
1497	20	SAND			
1500	3	SHALE			
TOTAL DEPTH 1500 FEET					

Attach
65-148A
820

LAYNE TEXAS COMPANY

HOUSTON DALLAS

MATERIAL SETTING

REPORT NO. 6934
 S. O. 2043-64
 PAGE 1 OF 1
 FILE NO. 2968
 DATE 1/25/65

CUSTOMER LOCATION		WELL DATA	
FOR Charles G. Heyne & Company		NAME WELL	WELL NO. 1
LOCATION WELL New Rice Hotel Laundry		ELEVATION	DATUM
SURVEY		FIELD	TYPE WELL Gravel-wall
COUNTY Harris STATE Texas		SURFACE CASING CEMENTED Yes NO. SACKS 237+840	
OTHER LAND MARKS		SIZE HOLE UNDERREAMED 26" DEPTH 1085'	
		GRAVEL TYPE 112, 13, 165 NO. CU. YDS. 70	
		TYPE SCREEN S.S. W.W. GAGE .045"	
		DRILLER B. Patton	RIG NO. 10
		OTHER B.J. Glidewell	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+18"		12-3/4" OD pipe above ground	CEMENT 18" 12 3/4" 7" LINER GRAVEL 26" Attach 15-14-8B T.D. 1085' 65-14-820
0		Surface	
32'	32'	18" OD 3/8" P.E. pipe 37.90#	
700'		Top of 7" liner	
800'	801' 8"	12-3/4" O.D. surface casing	
810'	110'	7" O.D. blank 23#	
845'	35'	7" OD S.S. W.W. screen .045" ga.	
860'	15'	7" O.D. blank 23#	
870'	10'	7" OD S.S. W.W. screen .045" ga.	
903'	33'	7" O.D. blank 23#	
918'	15'	7" OD S.S. W.W. screen .045" ga.	
935'	17'	7" O.D. blank 23#	
945'	10'	7" OD S.S. W.W. screen .045" ga.	
990'	45'	7" O.D. blank	
1005'	15'	7" OD S.S. W.W. screen .045" ga.	
1048'	43'	7" O.D. blank	
1073'	25'	7" OD S.S. W.W. screen .045" ga.	
1082'	9'	7" O.D. blank	
1085'	3'	7" O.D. set nipple & B.P. valve	
Total depth 1085 feet			

MICROBIOLOGY SERVICE LABORATORIES

water technologists . . chemists . . microbiologists

27 January 1965

To: Layne Texas Company
P. O. Box 9098
Houston, Texas 77011

SO 2043-64

Sample marked: Well No. 1, Rice Hotel Laundry, 3000 Boyles, Houston, Harris Cty, Texas. Taken: 1-22-65 after 16 hrs. pumping at 457 gpm. Static Head: 304'. Pumping Level: 372'. Screened: 810-1073'.

E. W. Davis

Received: 1-25-65.

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 105°C		304	Conductance, micromhos/cm, 25°C	502
Total Dissolved Solids, actual†		440	Color, units	0
Total Dissolved Solids, calc.		437	Turbidity, units	0
Silica	SiO ₂	14	As Calcium Carbonate, CaCO ₃ :	
Iron and Aluminum Oxides	R ₂ O ₃	1	Phenolphthalein Alkalinity	0
Calcium	Ca	20	Total Alkalinity	219
Magnesium	Mg	4	Total Hardness	67
Sodium (diff.) Na + K as	Na	93	Free Carbon Dioxide CO ₂	8
Carbonate	CO ₃	0	pH . . .	7.7
Bicarbonate	HCO ₃	267	HYPOTHETICAL COMBINATIONS	
Sulfate	SO ₄	6	Calcium Bicarbonate	81
Chloride	Cl	32	Magnesium Bicarbonate	25
Total Iron	Fe	0.17	Sodium Bicarbonate	255
			Sodium Sulfate	8
			Sodium Chloride	55
			SiO ₂ + R ₂ O ₃	15
			Total Dissolved Solids, calc.	437

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

Microbiology Service Laboratories

By: *Edna Wood*
Edna Wood

65-14-820 *Attached 15-14-65*

4789

January 12, 1965

Layne Texas Company, Inc.
P. O. Box 9469
Houston, Texas 77011

Re: Chas. G. Heyne & Company
New Rice Hotel Laundry
Houston Water Well No. 1
S. O. 2043-64

Gentlemen:

Below is a tabulation of depths and their corresponding drift angles which we have read and recorded from the Eastman Drift Indicator discs furnished us by your office:

<u>Depth</u>	<u>Inclination</u>	<u>Depth</u>	<u>Inclination</u>
103'	0°15'	409'	0°35'
210'	0°20'	499'	0°50'
305'	0°55'	700'	0°15'
399'	0°55'		

Enclosed are the discs used in compiling this report.

Yours very truly,

EASTMAN OIL WELL SURVEY COMPANY

W. C. Cooper
W. C. Cooper
Well-Bore Surveyor

WCC:mr

Enclosures

*Attach
65-14-165-14-86
820*

LAYNE TEXAS COMPANY

HOUSTON DALLAS

WATER WELL TEST

REPORT NO. 6935
S. O. 2043-64
PAGE 1 OF 1
FILE NO. 2968
DATE 1-25-65

CUSTOMER LOCATION TEST FOR CHARLES G. HEYNE & COMPANY LOCATION OF WELL NEW RICE HOTEL LAUNDRY, HOUSTON SURVEY FIELD COUNTY HARRIS STATE TEXAS DESCRIPTION OF LAND MARKS				WELL DATA NAME WELL WELL NO. 1 ELEVATION DATUM WELL SIZE 18x12-3/4 7" x TOTAL DEPTH 1085' TOP SCREEN 810' GRAVEL WELL YES STRAIGHT WELL TYPE SCREEN S.S. W.W. GAGE .045" TEMPERATURE OF WATER WATER CONDITION				
WATER MEASURING DEVICE ORIFICE SIZE 6"x5" LENGTH OTHER				TEST PUMP DATA DEPTH SETTING TOP OF BOWL 400' LENGTH AIR LINE 400' SIZE 1/4" TYPE BOWL NO. STAGES 13 LENGTH BOWL SUCTION LT.				
SAND CONTENT OZ. PER 100 GAL. ACTIVE STATIC HEAD AFTER PUMP STOPPED 5 MIN. 304 FT. 20 MIN. 304 FT. 10 MIN. 304 FT. 25 MIN. 302 FT. 15 MIN. 304 FT. 30 MIN. 302 FT. S.L. BEFORE START OF TEST 300 FT.				WATER SAMPLE TAKEN NO. SAMPLES BACTERIOLOGICAL SAMPLE TAKEN DRAWDOWN SPECIFIC CAPACITY				
DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
1/22/65								
12:00 N				16 1/2	503			
1:00 PM	60	340		16 1/2	503			
2:00	55	345		16 1/2	503			
3:00	55	345		16 1/2	503			
4:00	54	346		16 1/2	503			
5:00	54	346		16 1/2	503			
6:00	58	342		13 1/2	457			CUT TO 457 G.P.M.
7:00	58	342		13 1/2	457			
8:00	58	342		13 1/2	457			
9:00	58	342		13 1/2	457			
10:00	58	342		13 1/2	457			
11:00	58	342		13 1/2	457			
12:00 N	58	342		13 1/2	457			
1:00 AM	58	342		13 1/2	457			1/23/65
2:00	56	344		13 1/2	457			
3:00	56	344		13 1/2	457			
4:00	56	344		13 1/2	457			
5:00	56	344		13 1/2	457			
6:00	56	344		13 1/2	457			
7:00	56	344		13 1/2	457			
8:00	56	344		13 1/2	457			
9:00	56	344		13 1/2	457			
10:00	56	344		13 1/2	457			
11:00	56	344		13 1/2	457			
12:00 N	56	344		13 1/2	457			

OBSERVERS

C. E. COCK, JR.

FOR OWNER

E. W. DAVIS

FOR LAYNE TEXAS CO.

Attach 65-44-820

65-44-820

Map ID 83: HGSD



Map ID: 83	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1432	Subsidence District	Banks ID: 48201HGSD1432
Well Address: TX		Rel. Loc.: 2.07mi SE
Completion Date: 1961-01-01		Drill Depth: 1161.0
Owner: Valero Refining Texas, LP		Elevation: 16.40 ft (-13.22 ft)
Well Number:	1432	
Correspondent:		
Correspondent Address:	751 95th Street	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2025-02-01	
Permittee:	Valero Refining Texas LP	
Well Status:	Operable	

Sites in Map ID 83 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Valero Refining Texas LP	TX	226
HGSD	Valero Refining Texas, LP	TX	227

Map ID 83: HGSD

Map ID: 83	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1433	Subsidence District	Banks ID: 48201HGSD1433
Well Address: TX		Rel. Loc.: 2.07mi SE
Completion Date: 1960-01-01		Drill Depth: 1100.0
Owner: Valero Refining Texas, LP		Elevation: 16.40 ft (-13.22 ft)
Well Number:	1433	
Correspondent:		
Correspondent Address:	9701 Manchester St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2016-02-01	
Permittee:	Valero Refining Texas, LP	
Well Status:	Plugged	

Sites in Map ID 83 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Valero Refining Texas LP	TX	226
HGSD	Valero Refining Texas, LP	TX	227

Map ID 84: HGSD**Map ID: 84****Well Number: HGSD1978****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1978****Well Address: TX****Rel. Loc.: 2.09mi W****Completion Date: 1957-01-01****Drill Depth: 1120.0****Owner: HUGHES TOOL COMPANY****Elevation: 32.81 ft (+3.18 ft)**

Well Number:	1978
Correspondent:	TEK GROUP
Correspondent Address:	P.O. Box 2539
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77001
Begin Date:	1993-02-01
Permittee:	HUGHES TOOL COMPANY
Well Status:	Capped

Map ID 85: HGSD**Map ID: 85****Well Number: HGSD1437****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1437****Well Address: TX****Rel. Loc.: 2.09mi SE****Completion Date: 1959-01-01****Drill Depth: 1168.0****Owner: HILL PETROLEUM COMPANY****Elevation: 0.13 ft (-29.49 ft)****Well Number:** 1437**Correspondent:****Correspondent Address:** P.O. Box 5038**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77262**Begin Date:** 1990-02-01**Permittee:** HILL PETROLEUM COMPANY**Well Status:** Plugged

Map ID 86: HGSD

Map ID: 86	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1471	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1471
Well Address: TX		Rel. Loc.: 2.10mi E
Completion Date: 1986-01-01		Drill Depth: 1804.0
Owner: IDEAL BASIC INDUSTRIES-CEMENT		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1471	
Correspondent:		
Correspondent Address:	P.O. Box 5	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	1985-02-01	
Permittee:	IDEAL BASIC INDUSTRIES-CEMENT	
Well Status:	Plugged	

Map ID 87: HGSD

Map ID: 87	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1436	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1436
Well Address: TX		Rel. Loc.: 2.11mi SE
Completion Date: 1945-01-01		Drill Depth: 1191.0
Owner: Valero Refining Texas, LP		Elevation: 13.12 ft (-16.50 ft)
Well Number:	1436	
Correspondent:		
Correspondent Address:	751 95th Street	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77012	
Begin Date:	2025-02-01	
Permittee:	Valero Refining Texas LP	
Well Status:	No Elec, Plumb, Motor	

Map ID 88: HGSD

Map ID: 88	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1977		Banks ID: 48201HGSD1977
Well Address: TX		Rel. Loc.: 2.13mi W
Completion Date: 1969-01-01		Drill Depth: 1133.0
Owner: HUGHES TOOL COMPANY		Elevation: 32.81 ft (+3.18 ft)
Well Number:	1977	
Correspondent:	TEK GROUP	
Correspondent Address:	P.O. Box 2539	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1993-02-01	
Permittee:	HUGHES TOOL COMPANY	
Well Status:	Capped	

Map ID 89: GWS**Source: Texas Water Development Board****Map ID: 89****Well Number: 6523141****GWS - Groundwater Supply****Banks ID: 6523141****Well Address: TX****Rel. Loc.: 2.14mi E****Completion Date: 1941-01-01****Drill Depth: 655.0****Owner: Gulf Portland Cement Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Source: Texas Water Development
Board

Map ID: 90

Well Number: 6522301

GWS - Groundwater Supply

Banks ID: 6522301

Well Address: 0 LA PORTE FY , TX 77012

Rel. Loc.: 2.15mi SE

Completion Date: 1949-04-09

Drill Depth: 2580.0

Owner: City of Houston East End #5

Elevation: 3.28 ft (-26.35 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WRD Exp. (GW)
April 1966

Well No. LT-65-22-301

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. BROWN)
R.G.G. (7-11-68)

1:24000

Record by W.L.N. (10-11-61) Source of data FILES Date 2-23-68 Map Park Place 1855

State Texas County Harris (or town) L.J.

Latitude: 29° 42' 31" N Longitude: 095° 15' 43" W Sequential number: 1

Lat-long accuracy: 1 T. S. R. W. Sec. k. l.

Local well number: LJ-65-22-301 Other number: EAST END #5

Local use: Owner or name: CITY OF HOUSTON

Owner or name: CITY OF HOUSTON Address:

Ownership: County, Fed Gov., City, Corp or Co, Private, State Agency, Water Dist. M

Use of Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Mad, Ind, P, S, Rec,

water: Stock, Instit, , Recharge, Desal-P S, Desal-other, Other destroyed 9-69 U

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

well: Anode, Drain, Seismic, Heat Res, Use, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 1949-1969 2

DATA AVAILABLE: Well data 1 Freq. W/L meas.: See 221 Annual 5 Field aquifer char.

Hyd. lab. date:

Qual. water data; type:

Freq. sampling: 8-2-49 A Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: E-LOG BB-17 TO 2822' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 2,580 ft 2:58:0 Meas. Driller 3

Depth cased: 1470 ft 1:47:0 Casing type: S ; Diam. 24-12 3/4 in 2:4

Finish: porous gravel w. gravel w. horis. open perf., screen, ad. pt., shored, open hole, other G

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: 4-7-49 9:4:9 Pump intake setting: ft

Driller: LAYNE-TEXAS Co. HOUSTON, TEXAS

Lift (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power (type): diesel elec gas, gasoline, hand, gas, wind; H.P. NONE Trans. or water no.

Descrip. MP ft below LSD. Alt. MP

Alt. LSD: 15' 1:5 Accuracy: 5' T.O.P.O 3

Water Level 194.85 ft above below MP; Ft below LSD Accuracy: steel tape A

Date meas: 12-6-49 12:4:9 Yield: 1945 1:9:4:5 Method determined 4

Drawdown: 54.38 ft 5:4 Accuracy: 0 0 Pumping period 96 hrs 9:6

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

PL 249.23
194.85
54.38

Well No. LT-65-22-301

Well No. LJ-65-22-301

Latitude-longitude 29.42.31 N 095.15.43 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: COASTAL PLAINS Section: 03

Drainage Basin: F Subbasin: 51R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system T series 4 aquifer, formation, group E

Lithology: 4 Origin: 4 Aquifer Thickness: 4 ft
Length of well open to: 407 ft Depth to top of: 407 ft

MINOR AQUIFER: system 4 series 4 aquifer, formation, group 4

Lithology: 4 Origin: 4 Aquifer Thickness: 4 ft
Length of well open to: 4 ft Depth to top of: 4 ft

* Intervals Screened: 1470-1499, 1599-1660, 1770-1814, 1845-1866, 1960-2020, 2260-2531

Depth to consolidated rock: 4 ft Source of data: 4

Depth to basement: 4 ft Source of data: 4

Surficial material: 4 Infiltration characteristics: 4

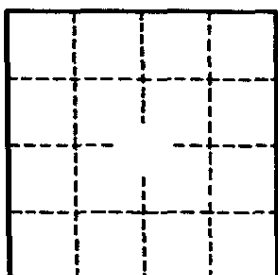
Coefficient Trans: 4 gpd/ft 4 Coefficient Storage: 4

Coefficient Perm: 4 gpd/ft² Spec cap: 4 gpm/ft; Number of geologic cards: 4

* SCREENS:
2360"-2461
2540"-2560

659
0-595 = 24"
495-2580 = 12 3/4"

Well destroyed by
H. way const.



Well No. LJ-65-22-301

Map ID 91: GWS**Source: Texas Water Development Board****Map ID: 91****Well Number: 6522202****GWS - Groundwater Supply****Banks ID: 6522202****Well Address: TX****Rel. Loc.: 2.17mi W****Completion Date: 1947-09-06****Drill Depth: 1133.0****Owner: Hamms Brewing****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 203 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 17 Longitude - 95 19 01 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Hughes Tool Co.

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - 09/28/1948 Depth - 1,120 ft. Source of Depth - D Altitude - 38 ft. Source of Alt. _____

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User - _____

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____

Completion - _____ Screen Well Screen or S
Material - _____ Open Hole (O)
Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - _____

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 92: PWS

Map ID: 92		Source: TCEQ
Water Source ID: G1010013IL	PWS - Public Water Supply	Banks ID: G1010013IL
Well Address: TX	Rel. Loc.: 2.17mi SE	
Completion Date: 1949-01-01	Drill Depth: 2580.0	
Owner: CITY OF HOUSTON	Elevation: 16.40 ft (-13.22 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 93: PWS

Map ID: 93		Source: TCEQ
Water Source ID: G101001300	PWS - Public Water Supply	Banks ID: G101001300
Well Address: TX		Rel. Loc.: 2.19mi N
Completion Date: 1946-01-01		Drill Depth: 848.0
Owner: CITY OF HOUSTON		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 94: GWS**Source: Texas Water Development Board****Map ID: 94****Well Number: 6523143****GWS - Groundwater Supply****Banks ID: 6523143****Well Address: TX****Rel. Loc.: 2.19mi E****Completion Date: 1925-01-01****Drill Depth: 773.0****Owner: Southern Pacific RR****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** J.W. Jackson**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 143 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 45 Longitude - 95 13 45 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Southern Pacific RR

Driller - J.W. Jackson

Address _____ Tenant/Oper. _____

Date Drilled - / /1925 Depth - 773 ft. Source of Depth - Altitude - 24 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - | Casing or Blank

Screen | Well Screen or S

Completion - Material - | Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam.

(in.) F

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - Horsepower - |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- |

WATER LEVELS Date- 07/00/1925 Measurement- -19.00 |

Date- / / Measurement- |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency -

REMARKS -

100 ft of screen between 643 and
771 ft. Reported yield 500 gpm
with 54 ft drawdown when drilled.
Well destroyed.

Map ID 95: GWS**Source: Texas Water Development Board****Map ID: 95****Well Number: 6514901****GWS - Groundwater Supply****Banks ID: 6514901****Well Address: TX****Rel. Loc.: 2.21mi N****Completion Date: 1946-01-01****Drill Depth: 858.0****Owner: City of Houston PleasantvilleDist 17****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 112CEVG**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

WRD Exp. (GW)
April 1966

Well No.

65-14-901

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. S. McAdoo Source of data File Date 1-17-68 Map Settled 1955
State Texas County Harris Sequential number 1
Latitude: 29 46 03 N Longitude: 09 51 64 W
Lat-long accuracy: 1 T. S. R. W. Sec. k. t. B & M
Local well number: LJ-65-14-901 Other number: C-28
Local use: CITY OF HOUSTON Owner or name: CITY OF HOUSTON Address: 17 Fort Houston
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed destroyed 1973
DATA AVAILABLE: Well data 8 Freq. W/L meas.: Quarterly Field aquifer char. 9-73
Hyd. lab. data: drop M13
Qual. water data: type: drop M13
Freq. sampling: none Pumpage inventory: yes no period: no
Aperture cards: yes
Log data: E-Log (U-36)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 858 ft. Casing type: S Meas. accuracy: Driller
Depth cased: 563 ft. Casing type: S Dim. 18 1/2 in. 18
Finish: porous gravel w. horis. open perf., screen, sd. pt., shored, open hole, other S
Method: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H
Drilled: rot, percussive, rotary, other H
Date Drilled: Nov. 1946 Pump intake setting: 340' (1948) ft.
Driller: Loyne Texas Co. Houston, Texas
Lift: (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep
Power: (type): diesel, also, gas, gasoline, hand, gas, wind; H.P. 75 Trans. or water no. V
Descrip. MP: 40 ft below LSD, Alt. MP 40
Alt. LSD: 40 Accuracy: Topo 5'
Water Level: 167 ft below MP; Ft below LSD 1167 Accuracy: rept.
Date meas: Nov. 1946 Yield: 520 gpm Method determined 520
Drawdown: 45 ft Accuracy: rept. Pumping period hrs
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct K x 10⁶ Temp. °F Date sampled 73
Taste, color, etc.

Well No. LJ-65-14-901Latitude-longitude 29 46.03 S 095.16 48.1 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: Coastal Plain Section: 12-20-49
 Drainage Basin: G.C.P. E Subbasin: 51 R
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: system _____ series T aquifer, formation, group E
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: 116 ft Depth to top of: 116 ft
 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 Intervals Screened: 563-583; 611-634; 729-760; 784-804; 818-840;
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft Coefficient Storage: _____
 Coefficient Perm: _____ gpd/ft² Spec cap: _____ gpm/ft; Number of geologic cards: _____

557' of 18 5/8" csg set 2' above LSD.

117' of 8 5/8" Liner

440' Top of 8 5/8" Liner.

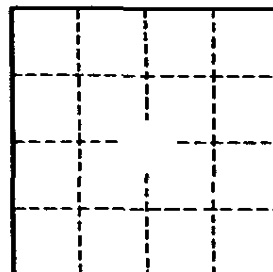
12-20-49

212.30 SD 8 min. +3.0

208.79 SD 15 min

207.00 SD 25 min

PL below 225' tape dry

Well No. LJ-65-14-901

Map ID 96: GWS - 5506 HARRISBURG BLVD**Source: Texas Water Development Board****Map ID: 96****Well Number: 6522204****GWS - Groundwater Supply****Banks ID: 6522204****Well Address: 5506 HARRISBURG BLVD, HOUSTON, TX 77011-4318****Rel. Loc.: 2.22mi W****Completion Date: 1953-09-01****Drill Depth: 282.0****Owner: Able Supply Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Briggs Pump Service
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 204 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 27 Longitude - 95 19 12 Source of Co

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - Able Supply Co.

Driller - Briggs Pump Service

Address Tenant/Oper.

Date Drilled - 09/ /1953 Depth - 282 ft. Source of Depth - R Altitude - 39 ft. Source of Alt.

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen Well Screen or S

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. Type - SUBMERSIBLE PUMP No. Stages Diam.

(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 2.0

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- INDUSTRIAL Secondary- Tertiary-

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 97: GWS**Source: Texas Water Development Board****Map ID: 97****Well Number: 6514810****GWS - Groundwater Supply****Banks ID: 6514810****Well Address: TX****Rel. Loc.: 2.22mi NW****Completion Date: 1971-01-01****Drill Depth: 658.0****Owner: Texas Industrial Plating****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	B. J. Swinehart Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 98: HIST**Map ID: 98****Source: TCEQ****Grid Number: 65-22-2C****HIST - Historical Water Well****Banks ID: 4820116168****Well Address: TX****Rel. Loc.: 2.29mi W****Completion Date: 1964-12-29****Drill Depth: 106.0****Owner: Edgewood Little League****Elevation: 36.09 ft (+6.46 ft)**

65-22-20

LAYNE TEXAS COMPANY,
HOUSTON -:- DALLAS

WELL LOG

REPORT NO.

S. O. 2046-64

PAGE

FILE NO. 2973

DATE

CUSTOMER LOCATION		WELL DATA	
FOR Edgewood Little League		NAME WELL Same	WELL NO. 1
LOCATION WELL Houston, Texas		ELEVATION	DATUM
SURVEY		RT	GR
FIELD		TEST HOLE SIZE 6-3/4	TD 106'
COUNTY Harris		DATE STARTED DRILLING	12-29-64
STATE Texas		DATE FINISHED DRILLING	12-29-64
OTHER LAND MARKS		DRILLER C.H. Leneave	LOG NO. 28
		TYPE MUD	NO. SACKS
		ELECTRIC LOG	TYPE
		SURVEY	TYPE
		OTHER	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		Surface			
17	17	Clay			
22	5	Red sand			
31	9	Red clay			
45	14	Fine sand			
58	13	Clay			
76	18	Sand gravel			
106	30	Clay			
T.D.					
106'					

LAYNE TEXAS COMPANY

HOUSTON DALLAS

MATERIAL SETTING

REPORT NO. 705/
S.O. 2046-64
PAGE 1 OF 1
FILE NO. 2973
DATE

CUSTOMER LOCATION		WELL DATA	
FOR	Edgewood Little League	NAME WELL	Same
LOCATION WELL	Houston, Texas	ELEVATION	DATUM
SURVEY	FIELD	TYPE WELL	Straight
COUNTY	Harris	SURFACE CASING CEMENTED	yes
OTHER LAND MARKS		NO. BAGS	2
		SIZE HOLE UNDERREAMED	9-1/4" DEPTH 102
		GRAVEL TYPE	NO. CU. YDS.
		TYPE SCREEN	GAGE
		DRILLER C.H. Leneave	RIS NO. 28
		OTHER	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
0	0	Surface	
56	56	7" O.D. surface casing	
76	20	7" O.D. mill slotted screen	
102	26	7" O.D. blank pipe	
T.D. 102'		Plate welded on bottom of pipe.	
			T.D.-102'

Attached
65-22-20

Map ID 99: GWS - 0 PARK TER**Source: Texas Water Development Board****Map ID: 99****Well Number: 6522615****GWS - Groundwater Supply****Banks ID: 6522615****Well Address: 0 PARK TER, TX 77017****Rel. Loc.: 2.30mi S****Completion Date: 1930-01-01****Drill Depth: 1651.0****Owner: City of Houston East End****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 615 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 09 Longitude - 95 16 29 Source of Coords - 3

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - City of Houston
East End

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - / /1930 Depth - 1,651 ft. Source of Depth - Altitude - 34 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 396200
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (S)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - Horsepower -
YIELD Flow- GPM Pump- GPM Meas.,Rept.,Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- UNUSED Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 10/28/1930 Measurement- -48.70
Date- 12/00/1965 Measurement- -270.50
Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

226 ft of screen between 1027 and
1648 ft. Reported yield 2146 gpm
with 55 ft drawdown when drilled.
Well 1.

Aquifer - 121EVGL
Well No. - 65 22 615

Map ID 100: GWS - 10000 MANCHESTER ST**Source: Texas Water Development Board****Map ID: 100****Well Number: 6523109****GWS - Groundwater Supply****Banks ID: 6523109****Well Address: 10000 MANCHESTER ST, TX 77012****Rel. Loc.: 2.32mi SE****Completion Date: 1950-07-27****Drill Depth: 782.0****Owner: Manchester Terminal****Elevation: 19.69 ft (-9.94 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 101: PWS

Map ID: 101		Source: TCEQ
Water Source ID: G1010013IJ	PWS - Public Water Supply	Banks ID: G1010013IJ
Well Address: TX	Rel. Loc.: 2.33mi S	
Completion Date: 1930-01-01	Drill Depth: 1650.0	
Owner: CITY OF HOUSTON	Elevation: 29.53 ft (-0.10 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 102: HGSD**Map ID: 102****Well Number: HGSD1472****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1472****Well Address: TX****Rel. Loc.: 2.33mi E****Completion Date: 1986-01-01****Drill Depth: 1084.0****Owner: IDEAL BASIC INDUSTRIES-CEMENT****Elevation: 29.53 ft (-0.10 ft)****Well Number:** 1472**Correspondent:****Correspondent Address:** P.O. Box 5**Correspondent City:** Galena Park**Correspondent State:** TX**Correspondent Zip:** 77547**Begin Date:** 1985-02-01**Permittee:** IDEAL BASIC INDUSTRIES-CEMENT**Well Status:** Plugged

Map ID 103: HGSD**Map ID: 103****Well Number: HGSD2032****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2032****Well Address: TX****Rel. Loc.: 2.34mi NW****Completion Date: 1967-01-01****Drill Depth: 382.0****Owner: PARKER BROTHERS & CO., INC.****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 2032**Correspondent:****Correspondent Address:** P.O. Box 107**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1980-11-01**Permittee:** PARKER BROTHERS & CO., INC.**Well Status:** Plugged

Map ID 104: GWS



Source: Texas Water Development Board

Map ID: 104

Well Number: 6522622

GWS - Groundwater Supply

Banks ID: 6522622

Well Address: TX

Rel. Loc.: 2.35mi S

Completion Date:

Drill Depth: 995.0

Owner:

Elevation: 29.53 ft (-0.10 ft)

County: Harris

Aquifer Code: 112CHCT

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 104 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	258
WW	USGS	US	261
GWS		TX	262

WRD Exp. (GW)
April 1966

Well No.

J-65-22-622

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R.K. Gabrysh Source of data obs-^d Driller Date 6/7/73 Map PARIC PLACE 1967 1:24000

State TEXAS County HARRIS (or town) L.J.

Latitude: 29° 42' 06" N Longitude: 095° 16' 26" W Sequential number: 1

Local well number: LJ-65-22-622 Other number: SITED, WELL #1

Local use: USGS C-1 Owner or name: USGS Address: EAST END

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. (F)

Use of Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Ind, P S, Rec, COMPACTION

water: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other MONITOR

Use of (A) Anode, Drain, Seismic, Heat Res, OGS, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (P)

well: DATA AVAILABLE: Well data 70 Freq. W/L meas.: new M/S 9-73 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 6-29-73 Pumpage inventory: yes 75 no: period: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 995 ft Meas. 99.5 accuracy 3

Depth cased: 975 ft Casing type: S ; Diam. 4-1/2 in

Finish: porous concrete, gravel w. gravel v. horiz. open perf., screen, sd. pt., shored, open hole, other P

Method (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other H

Date Drilled: 6/73 Pump intake setting: 973 ft

Driller: BIRDWELL DRILLING CO. ARCADIA, TEXAS

Lift (A) air, bucket, cent, jet, multiple, multiple, piston, rot, submers, turb, other N Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. NONE Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP 34

Alt. LSD: 34 Accuracy: TOPO 5'

Water Level above ft below MP; Ft below LSD 34 Accuracy: 35

Date mea: 39 Yield: 40 Method determined 41

Drawdown: 42 Accuracy: 43 Pumping period 44 hrs 45

QUALITY OF WATER DATA: Iron 46 Sulfate 47 Chloride 48 Hard. 49

Sp. Conduct. 50 X 10⁶ Temp. 51 Date sampled 52

Taste, color, etc. 53

Well No. LJ-6 22-622

Latitude-longitude 29.42.06 N 095.16.26.1 W

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20** Section:

21 F **22** Drainage Basin: 51R **23** Subbasin: **24**

25 (D) (C) (K) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat **26**

27 MAJOR AQUIFER: system series T **28** aquifer, formation, group E **29**

30 Lithology: **31** Origin: **32** Aquifer Thickness: ft

33 Length of well open to: 10 ft **34** Depth to top of: 10 ft **35**

36 MINOR AQUIFER: system series **37** aquifer, formation, group **38**

39 Lithology: **40** Origin: **41** Aquifer Thickness: ft

42 Length of well open to: ft **43** Depth to top of: ft **44**

45 Intervals Screened: 4" = 975-985' 1 1/2" = 985-995' (only one measured)

46 Depth to consolidated rock: ft **47** Source of data: **48**

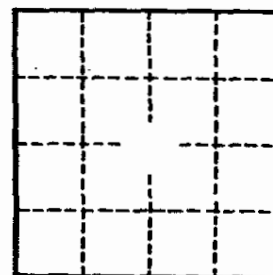
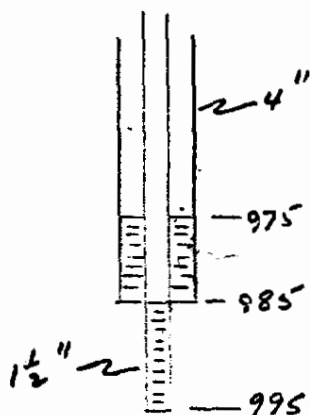
49 Depth to basement: ft **50** Source of data: **51**

52 Surficial material: **53** Infiltration characteristics: **54**

55 Coefficient Trans: **56** **57** Coefficient Storage: **58**

59 Perm: **60** **61** **62** **63** **64** **65** **66** **67** **68** **69** **70** **71** **72** **73** **74** **75** **76** **77** **78** **79**

WELL FOR COMPACTION MONITOR



Well No.

Map ID 104: WW

Map ID: 104		Source: U.S. Geological Survey
State ID: USGS294206095162602	WW - Water Well	Banks ID: USGS294206095162602
Well Address: US		Rel. Loc.: 2.35mi S
Completion Date: 1974-05-08		Drill Depth: 64.0
Owner: USGS		Elevation: 29.53 ft (-0.10 ft)
Agency Cd:	USGS	
Site No:	294206095162602	
Station Nm:	LJ-65-22-623	
Site Tp Cd:	GW	

Sites in Map ID 104 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	258
WW	USGS	US	261
GWS		TX	262

Map ID 104: GWS



Source: Texas Water Development Board

Map ID: 104

Well Number: 6522623

GWS - Groundwater Supply

Banks ID: 6522623

Well Address: TX

Rel. Loc.: 2.35mi S

Completion Date:

Drill Depth: 64.0

Owner:

Elevation: 29.53 ft (-0.10 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 104 Cluster

Dataset	Well Name	Well Address	Page #
GWS		TX	258
WW	USGS	US	261
GWS		TX	262

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

1:24000

Record by C. Loshet Source of data Obsn Date 5-8-74 Map Bank Place, 1967

State Texas 42 06 49 County (or town) HARRIS 16 26 LJ

Latitude: 29 42 06 N Longitude: 09 51 62 W Sequential number: 2

Let-long: 29 42 06 N 09 51 62 W

Local well number: LJ-65-22-623 Other number: P-1

Local use: DISGS Owner of name: U.S.G.S.

Owner or name: DISGS Address: HOUSTON, TX

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist F

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, (B) Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed C

DATA AVAILABLE: Well data 70 Freq. W/L meas.: monthly M Field aquifer char. 71

Hyd. lab. data: new MIS 8-74 72

Qual. water data; type: 73

Freq. sampling: 74 Pumpage inventory: yes 75 no, period: 76

Aperture cards: 77 yes 78

Log data: Drillers Log 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 64 ft 64 Meas. 1

Depth cased; (first perf.) 44 ft 44 Casing type: PLASTIC ; Diam. 2 in 2

Finish: (C) concrete, (F) gravel w. horis. (screen), (G) gravel w. horis. (screen), (H) open end, (P) perf., (S) screen, (T) sd. pt., (U) shored, (X) open hole, (B) other F

Method: (A) air bored, (B) cable, (D) dug, (H) hyd jettied, (J) air reverse trenching, (P) driven, (T) drive wash, (U) other B

Date Drilled: 5-8-74 9:7:4 Pump intake setting: ft 34 34

Driller: U.S.G.S. Hydrologic Equip

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other N Deep 20 Shallow 20

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) E.P. Trans. or meter no.

Descrip. MP top of 4" casing +2.0 ft above 1 ft below LSD, Alt. MP 34

Alt. LSD: 34 34 Accuracy: topo ± 5 ft 3

Water Level: 14.62 ft above 1 MP; Ft below LSD 1 2 Accuracy: measured A

Date meas: 5-15-74 5:7:4 Yield: gpm 34 34 Method determined 35

Drawdown: ft 34 34 Accuracy: 35 35 Pumping period hrs 36 36

QUALITY OF WATER DATA: Iron ppm 37 Sulfate ppm 38 Chloride ppm 39 Hard. ppm 40

Sp. Conduct K x 10⁶ 41 Temp. °F 42 42 Date sampled 43 43

Taste, color, etc. 44 44

Well No. LJ-22-623

Latitude-longitude 29.42.06 N 095.16.26.2 W

HYDROGEOLOGIC CARD

SAVE AS ON MASTER CARD Physiographic Province: 03 Section: 03

F Drainage Basin: SUR Subbasin: 03

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (G) (I) (J) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (AA) (AB) (AC) (AD) (AE) (AF) (AG) (AH) (AI) (AJ) (AK) (AL) (AM) (AN) (AO) (AP) (AQ) (AR) (AS) (AT) (AU) (AV) (AW) (AX) (AY) (AZ) (BA) (BB) (BC) (BD) (BE) (BF) (BG) (BH) (BI) (BJ) (BK) (BL) (BM) (BN) (BO) (BP) (BQ) (BR) (BS) (BT) (BU) (BV) (BW) (BX) (BY) (BZ) (CA) (CB) (CC) (CD) (CE) (CF) (CG) (CH) (CI) (CJ) (CK) (CL) (CM) (CN) (CO) (CP) (CQ) (CR) (CS) (CT) (CU) (CV) (CW) (CX) (CY) (CZ) (DA) (DB) (DC) (DD) (DE) (DF) (DG) (DH) (DI) (DJ) (DK) (DL) (DM) (DN) (DO) (DP) (DQ) (DR) (DS) (DT) (DU) (DV) (DW) (DX) (DY) (DZ) (EA) (EB) (EC) (ED) (EE) (EF) (EG) (EH) (EI) (EJ) (EK) (EL) (EM) (EN) (EO) (EP) (EQ) (ER) (ES) (ET) (EU) (EV) (EW) (EX) (EY) (EZ) (FA) (FB) (FC) (FD) (FE) (FF) (FG) (FH) (FI) (FJ) (FK) (FL) (FM) (FN) (FO) (FP) (FQ) (FR) (FS) (FT) (FU) (FV) (FW) (FX) (FY) (FZ) (GA) (GB) (GC) (GD) (GE) (GF) (GG) (GH) (GI) (GJ) (GK) (GL) (GM) (GN) (GO) (GP) (GQ) (GR) (GS) (GT) (GU) (GV) (GW) (GX) (GY) (GZ) (HA) (HB) (HC) (HD) (HE) (HF) (HG) (HH) (HI) (HJ) (HK) (HL) (HM) (HN) (HO) (HP) (HQ) (HR) (HS) (HT) (HU) (HV) (HW) (HX) (HY) (HZ) (IA) (IB) (IC) (ID) (IE) (IF) (IG) (IH) (II) (IJ) (IK) (IL) (IM) (IN) (IO) (IP) (IQ) (IR) (IS) (IT) (IU) (IV) (IW) (IX) (IY) (IZ) (JA) (JB) (JC) (JD) (JE) (JF) (JG) (JH) (JI) (JJ) (JK) (JL) (JM) (JN) (JO) (JP) (JQ) (JR) (JS) (JT) (JU) (JV) (JW) (JX) (JY) (JZ) (KA) (KB) (KC) (KD) (KE) (KF) (KG) (KH) (KI) (KJ) (KK) (KL) (KM) (KN) (KO) (KP) (KQ) (KR) (KS) (KT) (KU) (KV) (KW) (KX) (KY) (KZ) (LA) (LB) (LC) (LD) (LE) (LF) (LG) (LH) (LI) (LJ) (LK) (LL) (LM) (LN) (LO) (LP) (LQ) (LR) (LS) (LT) (LU) (LV) (LW) (LX) (LY) (LZ) (MA) (MB) (MC) (MD) (ME) (MF) (MG) (MH) (MI) (MJ) (MK) (ML) (MM) (MN) (MO) (MP) (MQ) (MR) (MS) (MT) (MU) (MV) (MW) (MX) (MY) (MZ) (NA) (NB) (NC) (ND) (NE) (NF) (NG) (NH) (NI) (NJ) (NK) (NL) (NM) (NN) (NO) (NP) (NQ) (NR) (NS) (NT) (NU) (NV) (NW) (NX) (NY) (NZ) (OA) (OB) (OC) (OD) (OE) (OF) (OG) (OH) (OI) (OJ) (OK) (OL) (OM) (ON) (OO) (OP) (OQ) (OR) (OS) (OT) (OU) (OV) (OW) (OX) (OY) (OZ) (PA) (PB) (PC) (PD) (PE) (PF) (PG) (PH) (PI) (PJ) (PK) (PL) (PM) (PN) (PO) (PP) (PQ) (PR) (PS) (PT) (PU) (PV) (PW) (PX) (PY) (PZ) (QA) (QB) (QC) (QD) (QE) (QF) (QG) (QH) (QI) (QJ) (QK) (QL) (QM) (QN) (QO) (QP) (QQ) (QR) (QS) (QT) (QU) (QV) (QW) (QX) (QY) (QZ) (RA) (RB) (RC) (RD) (RE) (RF) (RG) (RH) (RI) (RJ) (RK) (RL) (RM) (RN) (RO) (RP) (RQ) (RR) (RS) (RT) (RU) (RV) (RW) (RX) (RY) (RZ) (SA) (SB) (SC) (SD) (SE) (SF) (SG) (SH) (SI) (SJ) (SK) (SL) (SM) (SN) (SO) (SP) (SQ) (SR) (SS) (ST) (SU) (SV) (SW) (SX) (SY) (SZ) (TA) (TB) (TC) (TD) (TE) (TF) (TG) (TH) (TI) (TJ) (TK) (TL) (TM) (TN) (TO) (TP) (TQ) (TR) (TS) (TT) (TU) (TV) (TW) (TX) (TY) (TZ) (UA) (UB) (UC) (UD) (UE) (UF) (UG) (UH) (UI) (UJ) (UK) (UL) (UM) (UN) (UO) (UP) (UQ) (UR) (US) (UT) (UU) (UV) (UW) (UX) (UY) (UZ) (VA) (VB) (VC) (VD) (VE) (VF) (VG) (VH) (VI) (VJ) (VK) (VL) (VM) (VN) (VO) (VP) (VQ) (VR) (VS) (VT) (VU) (VV) (VW) (VX) (VY) (VZ) (WA) (WB) (WC) (WD) (WE) (WF) (WG) (WH) (WI) (WJ) (WK) (WL) (WM) (WN) (WO) (WP) (WQ) (WR) (WS) (WT) (WU) (WV) (WW) (WX) (WY) (WZ) (XA) (XB) (XC) (XD) (XE) (XF) (XG) (XH) (XI) (XJ) (XK) (XL) (XM) (XN) (XO) (XP) (XQ) (XR) (XS) (XT) (XU) (XV) (XW) (XX) (XY) (XZ) (YA) (YB) (YC) (YD) (YE) (YF) (YG) (YH) (YI) (YJ) (YK) (YL) (YM) (YN) (YO) (YP) (YQ) (YR) (YS) (YT) (YU) (YV) (YW) (YX) (YY) (YZ) (ZA) (ZB) (ZC) (ZD) (ZE) (ZF) (ZG) (ZH) (ZI) (ZJ) (ZK) (ZL) (ZM) (ZN) (ZO) (ZP) (ZQ) (ZR) (ZS) (ZT) (ZU) (ZV) (ZW) (ZX) (ZY) (ZZ)

MAJOR AQUIFER: system 03 series 03 aquifer, formation, group CU

Lithology: 03 Origin: 03 Aquifer Thickness: 03 ft

Length of well open to: 03 ft Depth to top of: 03 ft

MINOR AQUIFER: system 03 series 03 aquifer, formation, group CU

Lithology: 03 Origin: 03 Aquifer Thickness: 03 ft

Length of well open to: 03 ft Depth to top of: 03 ft

Intervals Screened: 44-64, gravel packed

Depth to consolidated rock: 03 ft Source of data: 03

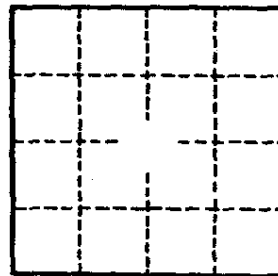
Depth to basement: 03 ft Source of data: 03

Surficial material: 03 Infiltration characteristics: 03

Coefficient Trans: 03 spd/ft Coefficient Storage: 03

Coefficient Perm: 03 spd/ft²; Spec cap: 03 spm/ft; Number of geologic cards: 03

Observation well drilled about 10ft west of compaction monitor



Well No.

Map ID 105: GWS - 0 PARK TER



Source: Texas Water Development Board

Map ID: 105

Well Number: 6522601

GWS - Groundwater Supply

Banks ID: 6522601

Well Address: 0 PARK TER, TX 77017

Rel. Loc.: 2.35mi S

Completion Date: 1943-01-01

Drill Depth: 2060.0

Owner: City of Houston East End

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD

State Well Number - 65 22 601 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 07 Longitude - 95 16 20 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Houston
East End

Driller - Layne Texas

Address _____ Tenant/Oper. _____

Date Drilled - / /1943 Depth - 2,060 ft. Source of Depth - Altitude - 33 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User - 390

WELL	Const.	Casing	Drilling	Other	Total
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
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CONSTRUCTION Method - _____ Material - _____ | Casing or Blank

Screen

Well Screen or S

Completion -	Material -	Open Hole (0)
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Cemented from

LIFT DATA -	Pump Mfr.	Type - NONE	No. Stages	Diam.
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	(in.)	
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Bowls Diam. - in. Setting - ft. Column Diam. - in.

1	
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Motor Mfr. - Fuel or Power - Horsepower - 21

31

YIELD	Flow-	GPM	Pump-	GPM	Meas., Rept., Est-	Date-

5

PERFORMANCE TEST	Date-	Length of Test-	Production-	GPM	61
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71

Static Level-	ft.	Pumping Level-	ft.	Drawdown-	ft.	Sp.Cap.-	GPM/ft

9

QUALITY (Remarks-	10
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11

WATER USE	Primary-	UNUSED	Secondary-	Tertiary-	12
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13

OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	14
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151

WATER LEVELS	Date- 08/27/1943	Measurement- -133.00	16
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Date-	02/29/1956	Measurement-	-256.00	17
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18

Recorded By _____ Date Record Collected or Updated- / / 19|

Recorded by _____	Date recorded corrected or spotted _____ / _____ / _____	25
		

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

269 ft of screen between 1222 and 2050 ft. Reported yield 1000 gpm with 34 ft drawdown when drilled. Well destroyed. Well 2.

Aquifer
Well No.

Map ID 106: HGSD**Map ID: 106****Well Number: HGSD1431****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1431****Well Address: TX****Rel. Loc.: 2.36mi SE****Completion Date: 1950-01-01****Drill Depth: 771.0****Owner: MANCHESTER TERMINAL COMPANY****Elevation: 16.40 ft (-13.22 ft)****Well Number:** 1431**Correspondent:****Correspondent Address:** P.O. Box 5308**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77262**Begin Date:** 1987-02-01**Permittee:** MANCHESTER TERMINAL COMPANY**Well Status:** Plugged

Map ID 107: GWS**Source: Texas Water Development Board****Map ID: 107****Well Number: 6514807****GWS - Groundwater Supply****Banks ID: 6514807****Well Address: TX****Rel. Loc.: 2.36mi NW****Completion Date: 1963-01-01****Drill Depth: 548.0****Owner: Industrial Towel and Uniform Co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	T. C. Bussell & Son
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 108: GWS - 10000 MANCHESTER ST



Source: Texas Water Development Board

Map ID: 108

Well Number: 6523134

GWS - Groundwater Supply

Banks ID: 6523134

Well Address: 10000 MANCHESTER ST, TX 77012

Rel. Loc.: 2.36mi SE

Completion Date: 1932-01-01

Drill Depth: 658.0

Owner: Manchester Terminal

Elevation: 13.12 ft (-16.50 ft)

County: Harris

Aquifer Code: 112CHCTL

Driller: Layne Texas Co.

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Map ID 109: WW

Map ID: 109		Source: U.S. Geological Survey
State ID: USGS294206095162601	WW - Water Well	Banks ID: USGS294206095162601
Well Address: US		Rel. Loc.: 2.36mi S
Completion Date:		Drill Depth: 995.0
Owner: USGS		Elevation: 29.53 ft (-0.10 ft)
Agency Cd:	USGS	
Site No:	294206095162601	
Station Nm:	LJ-65-22-622 (East End Extensometer)	
Site Tp Cd:	GW-EX	

Map ID 110: WW



Map ID: 110		Source: U.S. Geological Survey
State ID: USGS294214095155501	WW - Water Well	Banks ID: USGS294214095155501
Well Address: US		Rel. Loc.: 2.37mi SE
Completion Date: 1948-05-09		Drill Depth: 2365.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294214095155501	
Station Nm:	LJ-65-22-602	
Site Tp Cd:	GW	

Map ID 111: HIST



Map ID: 111

Source: TCEQ

Grid Number: 65-22-2D

HIST - Historical Water Well

Banks ID: 4820130808

Well Address: TX

Rel. Loc.: 2.37mi W

Completion Date: 1970-04-14

Drill Depth: 186.0

Owner: Felix Morales

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 12386
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-22-20
Located on map Yes
Received: 70
dlr

1) OWNER:

Person having well drilled Felix Morales Address 2901 Canal, Houston, Texas
(Name) (Street or RFD) (City) (State)
Landowner Same Address _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:

County Harris miles in _____ direction In Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

2.
Map on - 60-64-18
(Use reverse side if necessary)

North
↑

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):

New Well ☒ Deepening _____
Reconditioning _____ Plugging _____

4) PROPOSED USE (Check):

Domestic ☒ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____

5) TYPE OF WELL (Check):

Rotary ☒ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:

Diameter of hole 6 1/2 in. Depth drilled 186 ft. Depth of completed well 186 ft. Date drilled 4/14/70
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
<u>0</u>	<u>5</u>	<u>Fill</u>
<u>5</u>	<u>60</u>	<u>Red clay</u>
<u>60</u>	<u>73</u>	<u>Red sand</u>
<u>73</u>	<u>163</u>	<u>Blue clay</u>
<u>163</u>	<u>186</u>	<u>Sand</u>

9) CASING:

Type: Old _____ New ☒ Steel ☒ Plastic _____ Other _____
Cemented from 131 ft. to 171 ft.

Diameter (inches)	Setting From (ft.)	To (ft.)	Cage
<u>4"</u>	<u>0</u>	<u>171'</u>	<u>Sch 40</u>

10) SCREEN:

Type Plastic wrapped
Perforated ☒ Slotted _____

Diameter (inches)	Setting From (ft.)	To (ft.)	Slot Size
<u>2 1/2</u>	<u>186</u>	<u>186</u>	<u>12 GA.</u>

(Use reverse side if necessary)

7) COMPLETION (Check):

Straight wall ☒ Gravel packed _____ Other _____
Underreamed _____ Open Hole _____

8) WATER LEVEL:

Static level 115 ft. below land surface Date 4/14/70
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 157 ft.
below land surface.

11) WELL TESTS:

Was a pump test made? Yes ☒ No ☐ If yes, by whom? _____
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes ☒ No ☐
Did any strata contain undesirable water? Yes ☐ No ☐
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME MILLARD M. SMITH
(Type or Print)

Water Well Drillers Registration No. 467

ADDRESS 12401 KAYLA LN.
(Street or RFD)

HOUSTON, TEXAS
(City) (State)

(Signed) Millard Smith
(Water Well Driller)

A&L Pump & Well Service
(Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

Map ID 112: PWS**Map ID: 112****Source: TCEQ****Water Source ID: G1010013IK****PWS - Public Water Supply****Banks ID: G1010013IK****Well Address: TX****Rel. Loc.: 2.38mi S****Completion Date: 1943-01-01****Drill Depth: 2060.0****Owner: CITY OF HOUSTON****Elevation: 29.53 ft (-0.10 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 113: GWS - 0 LA PORTE FY



Source: Texas Water Development Board

Map ID: 113

Well Number: 6522602

GWS - Groundwater Supply

Banks ID: 6522602

Well Address: 0 LA PORTE FY , TX 77012

Rel. Loc.: 2.38mi SE

Completion Date: 1948-05-09

Drill Depth: 2365.0

Owner: City of Houston

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 113 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	0 LA PORTE FY , TX 77012	276
HGSD	Houston, City of	TX	279
PWS	CITY OF HOUSTON	TX	280

WHD Exp. (GW)
April 1966

Well No. LJ-65-22-602

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (J. BROWN)
R.G. (7-11-63)

1:24000

Record by W.L.N. (10-11-61) Source of data FILES Date 2-23-68 Map Pack Place 1955

State Texas County Harris

Latitude: 29° 42' 14" N Longitude: 095° 15' 55" W Sequential number: 1

Lat-long accuracy: 1 T. S. R. W. Sec. T. S. R. W. Sec. T. S. R. W. Sec.

Local well number: 43-65-22-602 Other number: EAST END #3

Local use: CITY OF HOUSTON Owner of name: CITY OF HOUSTON

Owner or name: CITY OF HOUSTON Address:

Ownership: County, Fed Gov, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P & S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrew, Waste, Destroyed W

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Annual Field aquifer char. A

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: 7-23-62 Pumpage inventory: I yes no period:

Aperture cards:

Log data: E-LOG BB-18 TO 2,478'

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 2,365 ft Meas. 2365 Driller 3

Depth cased: 1195 ft Casing type: 5 Dia: 24-12 in

Finish: porous concrete, gravel w. screen, gellery, and, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) air bored, cable, dug, jetted, air reverse trenching, driven, drive wash, other (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date Drilled: 5-9-48 Pump intake setting: 948 ft

Driller: TEXAS WATER WELLS INC HOUSTON TEX 93

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, other (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 200 Trans. of water no. W

Descrip. MP ft below LSD. Alt. MP

Alt. LSD: 33' Accuracy: 5' TOPO

Water Level: 236.98 ft above below MP; Ft below LSD 237 Accuracy: steel tape

Date meas: 12-13-50 Yield: 1865 gpm Method determined: 4

Drawdown: 37.6 ft Accuracy: meas Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10⁶ Temp. Date sampled

Taste, color, etc.

* 63 min static

Well No. LJ-65-22-602

Latitude-longitude 29.42.14 ⁰ 89.15.55

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: COASTAL PLAINS Section: 03
 Drainage Basin: F Subbasin: 51R
 Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: system T series 7 aquifer, formation, group E
 Lithology: 32 33 Origin: 34 Aquifer Thickness: 35 ft
 Length of well open to: 365 ft 36 37 Depth to top of: 38 39 ft
 MINOR AQUIFER: system 40 series 41 aquifer, formation, group 42
 Lithology: 43 44 Origin: 45 Aquifer Thickness: 46 ft
 Length of well open to: 47 ft 48 49 Depth to top of: 50 51 ft
 Intervals Screened: 1125-1245, 1265-1275, 1320-1340, 1375-1410, 1495-1505, 1570-1610
 Depth to consolidated rock: 52 53 ft Source of data: 54
 Depth to basement: 55 56 ft Source of data: 57
 Surficial material: 58 59 Infiltration characteristics: 60
 Coefficient Trans: 61 62 gpd/ft² Coefficient Storage: 63 64
 Coefficient Perm: 65 66 gpd/ft²; Spec cap: 67 gpm/ft; Number of geologic cards: 68

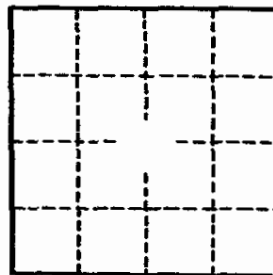
* SCREEN SETTINGS:

1680⁵⁰ 1680
 1875⁷⁰ 1885
 2005⁷⁰ 2075
 2250⁵⁰ 2280
 2305⁵⁰ 2345
 with 2365

CS9:

0-580 = 24"
 480-2365 = 12"

Recovery test
 made by USGS



In Nov. 1968 Eastend plant
 was shut down River water pumped
 into mains

Well No. LJ-65-22-602

Map ID 113: HGSD**Map ID: 113****Well Number: HGSD1051****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1051****Well Address: TX****Rel. Loc.: 2.38mi SE****Completion Date: 1948-01-01****Drill Depth: 2365.0****Owner: Houston, City of****Elevation: 22.97 ft (-6.66 ft)**

Well Number:	1051
Correspondent:	Afton Village
Correspondent Address:	611 Walker St., 21st Floor, Rm 2152
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	1991-02-01
Permittee:	Houston, City of
Well Status:	Plugged

Sites in Map ID 113 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	0 LA PORTE FY , TX 77012	276
HGSD	Houston, City of	TX	279
PWS	CITY OF HOUSTON	TX	280

Map ID 113: PWS



Map ID: 113		Source: TCEQ
Water Source ID: G1010013BX	PWS - Public Water Supply	Banks ID: G1010013BX
Well Address: TX	Rel. Loc.: 2.38mi SE	
Completion Date: 1948-05-09	Drill Depth: 2365.0	
Owner: CITY OF HOUSTON	Elevation: 22.97 ft (-6.66 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 113 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	0 LA PORTE FY , TX 77012	276
HGSD	Houston, City of	TX	279
PWS	CITY OF HOUSTON	TX	280

Map ID 114: GWS - 7201 TUCK ST



Source: Texas Water Development Board

Map ID: 114

Well Number: 6514819

GWS - Groundwater Supply

Banks ID: 6514819

Well Address: 7201 TUCK ST , HOUSTON , TX 77020

Rel. Loc.: 2.38mi N

Completion Date: 1963-01-01

Drill Depth: 120.0

Owner: John H. Harrison

Elevation: 42.65 ft (+13.02 ft)

County:	Harris
Aquifer Code:	112CHCTU
Driller:	A & L Pump and Well Service
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 115: HGSD

Map ID: 115	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1791	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1791
Well Address: TX	Rel. Loc.: 2.40mi NW	
Completion Date: 1963-01-01	Drill Depth: 434.0	
Owner: CINTAS CORPORATION	Elevation: 39.37 ft (+9.74 ft)	
Well Number:	1791	
Correspondent:		
Correspondent Address:	1335 KRESS St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77020	
Begin Date:	1989-02-01	
Permittee:	CINTAS CORPORATION	
Well Status:	Plugged	

Map ID 116: GWS - 903 MAYO SHELL RD**Source: Texas Water Development Board****Map ID: 116****Well Number: 6523112****GWS - Groundwater Supply****Banks ID: 6523112****Well Address: 903 MAYO SHELL RD, TX 77547****Rel. Loc.: 2.42mi E****Completion Date: 1956-01-01****Drill Depth: 1082.0****Owner: Ideal Cement Co. well #4****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 117: SDR - 7226 Tuck



Source: Texas Water Development Board

Map ID: 117

Well Report Tracking Number:
353580

SDR - Submitted Drillers Report

Banks ID: 353580

Well Address: 7226 Tuck, Houston, TX

Rel. Loc.: 2.42mi N

Completion Date: 2013-07-18

Drill Depth: 246.0

Owner: Robert Serna

Elevation: 42.65 ft (+13.02 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2013-07-16

Company Name: Patrick Drilling

Driller Name: Patrick Casarez

Commentary: Amended lat & long coordinates and county to reflect address on report. ^EAD

Bore Hole Completion

Well Report Tracking Number: 353580

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 353580

Diameter: 5

Top Depth: 0

Bottom Depth: 246

Drilling Method

Well Report Tracking Number: 353580

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 353580

Measurement: 1

STATE OF TEXAS WELL REPORT for Tracking #353580

Owner: **Robert Serna**
Address: **111 Fawn Line
Shepherd, TX 77372**
Well Location: **7226 Tuck
Houston, TX**
Well County: **Harris**

Owner Well #: **1**
Grid #: **65-14-8**
Latitude: **29° 46' 09" N**
Longitude: **095° 17' 47" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **7/16/2013**

Drilling End Date: **7/18/2013**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5	0	246

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	10	7

Seal Method: **Slurry**

Distance to Property Line (ft.): **50+**

Sealed By: **MR**

Distance to Septic Field or other
concentrated contamination (ft.): **100**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Water Level: **1 ft. below land surface on 2013-07-18**

Measurement Method: **Unknown**

Packers: **No Data**

Type of Pump: **Jet**

Pump Depth (ft.): **20**

Well Tests: **Pump** **Yield: 6-7 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Patrick Drilling**
914 Washington
Cleveland, TX 77327

Driller Name: **Patrick Casarez** License Number: **1605**

Comments: **Amended lat & long coordinates and county to reflect address on report.**
^EAD

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	4	topsoil
4	7	clay
7	27	sand
27	46	clay
46	73	sand
73	165	clay
165	166	l s
166	188	clay
188	189	l s
189	217	clay
217	245	sand
245	246	clay

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
2"	N	Sch 40 Casing	0'-235'
2	N	WOP Screen	235'-245' 6 ga

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 118: WW

Map ID: 118		Source: U.S. Geological Survey
State ID: USGS294613095172601	WW - Water Well	Banks ID: USGS294613095172601
Well Address: US		Rel. Loc.: 2.43mi N
Completion Date:		Drill Depth: 676.0
Owner: USGS		Elevation: 42.65 ft (+13.02 ft)
Agency Cd:	USGS	
Site No:	294613095172601	
Station Nm:	LJ-65-14-912	
Site Tp Cd:	GW	

Sites in Map ID 118 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	288
GWS	Layne Bowler Co.	TX	289

Map ID 118: GWS



Source: Texas Water Development Board

Map ID: 118

Well Number: 6514912

GWS - Groundwater Supply

Banks ID: 6514912

Well Address: TX

Rel. Loc.: 2.43mi N

Completion Date: 1929-01-01

Drill Depth: 676.0

Owner: Layne Bowler Co.

Elevation: 42.65 ft (+13.02 ft)

County: Harris

Aquifer Code: 112CHCT

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 118 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	288
GWS	Layne Bowler Co.	TX	289

WRD Exp. (GW)
April 1966

Well No. J-65-14-912

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McAdoo Source of data F.I.C. Date 1-19-68 Map 1:24000
Livingston 1931 Settegast 1955

State Texas County (or town) Harris Sequential number: 1

Latitude: 29 46 13 N Longitude: 09 51 72 6

Lat-long accuracy: 1 T. S. R. W. Sec. k. k. k. B & M

Local well number: LJ-65-14-912 Other number: 75717 289-C

Local use: 35 40 45 50 55 60 65 70 75 80 85 90 95 100

Owner or name: LAYNE BOWLER CO. Address: Houston, Texas

Ownership: County, Fed Gov't, City, Corp. of Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (B) Stock, Instit, Un-used, Re-pressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Un-used, Withdraw, Waste, Destroyed U

DATA AVAILABLE: Well date 1929 Freq. W/L meas.: Quarterly Field aquifer char. Q

Hyd. lab. data: 70 75 80 85 90 95 100

Qual. water data; type: 70 75 80 85 90 95 100

Freq. sampling: None Pumpage inventory: yes no, period: 70 75 80 85 90 95 100

Aperture cards: 70 75 80 85 90 95 100

Log data: D log 70 75 80 85 90 95 100

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 676 ft Meas. Driller accuracy 3

Depth cased; (first perf.) 577 ft Casing type: 5 ; Diam. 10 in

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (N) horis. open (P) perf., screen, sd. pt., shored, open (S) concrete, (perf.), (screen), gallery, end, (T) other (X) hble, (B) other

Method: (A) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air (P) reverse (R) trenching, (T) driven, (V) drive (W) wash, (B) other

Date Drilled: 1929 9 2 9 Pump intake setting: 36 ft

Driller: Loyne Texas Co. Houston, Texas

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) multiple, (P) piston, (R) rot, (S) submerg, (T) turb, (V) other, (W) other, (B) other

Power (type): (A) diesel, (C) elec, (G) gas, (H) gasoline, (I) hand, (J) gas, (K) wind, (L) H.P.

Trans. or meter no. 45

Descript. MP 45 ft below LSD, Alt. MP 45

Alt. LSD: 45 Accuracy: 5'

Water Level: 57 ft above MP; Ft below LSD 57 Accuracy: MEAS.

Date meas: 1929 9 2 9 Yield: 660 gpm 660 Method determined 3

Drawdown: 46 ft 4:6 Accuracy: rept. 3 Pumping period hrs 42

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. °F Date sampled 70 75 80 85 90 95 100

Taste, color, etc. 70 75 80 85 90 95 100

Well No. LJ-65-14-912

Well No. LJ-65 4-9-12

Latitude-longitude 29, 46, 13 8095, 17, 26.1

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** Coastal Plain **Section:** West

Drainage Basin: FLR **Subbasin:**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TQ E Q A D

Lithology: **Origin:** **Thickness:** ft

Length of well open to: 79 ft **Depth to top of:** 79 ft

MINOR AQUIFER: **Thickness:** ft

Length of well open to: ft **Depth to top of:** ft

Intervals Screened: 577-635, 649-670

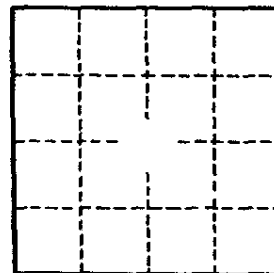
Depth to consolidated rock: ft **Source of data:**

Depth to basement: ft **Source of data:**

Surficial material: **Infiltration characteristics:**

Coefficient Trans: gpd/ft **Coefficient Storage:**

Coefficient Perm: gpd/ft² **Spec cap:** gpm/ft; **Number of geologic cards:**



Well No. LJ-65-14-9-12

Map ID 119: GWS**Source: Texas Water Development Board****Map ID: 119****Well Number: 6522201****GWS - Groundwater Supply****Banks ID: 6522201****Well Address: TX****Rel. Loc.: 2.44mi SW****Completion Date: 1948-01-01****Drill Depth: 235.0****Owner: Christensen Courts****Elevation: 32.81 ft (+3.18 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** H L Jackson Co.**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 201 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 47 Longitude - 95 18 54 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Christensen Courts

Driller - H L Jackson Co.

Address _____ Tenant/Oper. _____

Date Drilled - / /1948 Depth - 235 ft. Source of Depth - D Altitude - 34 ft. Source of Alt.

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL	Const.	Casing
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2		
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100		

CONSTRUCTION Method - _____ Material - _____ | Casing or Blank

	Screen	Well Screen or
--	--------	----------------

Completion - _____ Material - _____ Open Hole (O) _____

Cemented from

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. _____

	(in.)
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Bowls Diam. - in. Setting - ft. Column Diam. - in.

DATE OF EVENT	_____	LOCATION	_____	DATE OF EVENT	_____	LOCATION	_____
				1			

Motor Mfr. -	Fuel or Power - ELECTRIC MOTOR	Horsepower -	10 2
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Model	Factor of Power	Effective Power	Response
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
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41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
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92	92	92	92
93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

YIELD	Flow-	GPM	Pump-	GPM	Meas.	Rept.	Est.	Date-
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FIELD NO. _____ and Pump _____ and heads, Rept., etc. _____ Date _____ 4/5/

PERFORMANCE TEST Date: _____ Length of Test: _____ Production: _____ GPM _____

PERFORMANCE TEST Date: _____ Length of Test: _____ Production: _____ GPH _____

Static Level	ft	Pumping Level	ft	Drawdown	ft	Sp. Cap.	GPM/ft

Static Level: _____ ft. Pumping Level: _____ ft. Drawdown: _____ ft. Sp.Cap.: _____ GPH/ft. 8 |

QUALITY /Remarks	9
	10

QUALITY (Remarks- _____)	10
	11

WATER USE - Primary	PUBLIC SUPPLY	Secondary	Tertiary	11
				12

WATER USE	Primary- PUBLIC SUPPLY	Secondary- _____	Tertiary- _____	12/
				12/

OTHER DATA AVAILABLE: M.A. = 1; N = 0; H = 1; C.H. = 1

OTHER DATA AVAILABLE	Water Levels- N	Quality- N	Logs-	Other Data-	14
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15|

WATER LEVELS Date- / / Measurement- 16|

Date- / / Measurement- 17|

18|

Recorded By _____ Date Record Collected or Updated- / / 19|

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Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquit
Well M

Map ID 120: HIST - 7201 Tuck St



Map ID: 120

Source: TCEQ

Grid Number: 65-14-8A

HIST - Historical Water Well

Banks ID: 4820115790

Well Address: 7201 Tuck St, Houston, TX

Rel. Loc.: 2.44mi N

Completion Date: 1963-01-07

Drill Depth: 120.0

Owner: John H. Harrison

Elevation: 42.65 ft (+13.02 ft)

File original copy with
Texas Water Commission
P. O. Box 2311, Capitol Station
Austin 11, Texas.

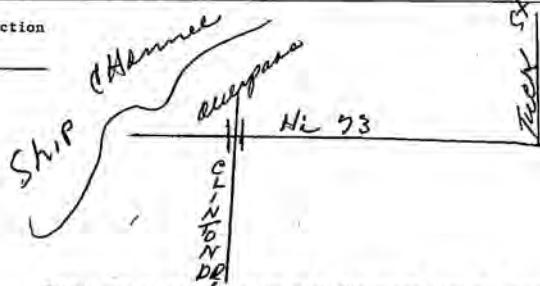
State of Texas

DRILLERS LOG AND WELL DATA REPORT

65-148A
For use by TWC only
Well No. 65-148A
Located on map 42
By 1 Date 6-9
Map no. 122 (2)

1) Well Owner: John H. Harrison 2201 Truck Street Houston
2) Land Owner: _____
3) Intended use: Industrial ☐ Municipal ☐ Irrigation ☒ Other Home
4) Location of well: County HARRIS Labor _____ League _____ Abstract No. _____
NW 1 NE 1 SW 1 SE 1 of Section _____ Block No. _____ Survey _____
(Circle as many as are known)

_____ miles in _____ direction
from _____
NE, SW, etc.
Town _____



Sketch map of well location with distances from two section or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4 in. Date drilled Jan 7, 1963

All measurements made from 1 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	10	Surface			
10	25	Red Clay			
25	30	Red Sand			
30	65	Brown Clay			
65	68	Red Sand			
68	80	Red clay			
80	100	Blue Clay & Shell			
100	120	Sand - fine			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION

Straight wall ☒
Under reamed ☐
Gravel packed ☐
Open hole ☐
Other _____

CASING

Type: Old ☐ New ☒
Cemented from _____ ft.
to _____ ft.

Diameter (inches)	Setting	
	from (ft)	to (ft)
2	0	114

SCREEN

Type Bailing Stainless
Perforated ☒ Slotted ☐

Diameter (inches)	Setting	
	from (ft)	to (ft)
2	114	120

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

Wm Smith
Signature

A+L Well Service
Company Name

Reg. No. 241

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level <u>86'</u>		
ft. below _____		
Pumping level		
feet	hours	gpm

Pump type Jet
Designed pumping rate 280 gpm ☐ gph ☒
Type power unit Electric
Horsepower 3/4
Depth to bowls, cylinder, jet, etc., 105' ft. below pump base.

Name of contractor testing well or installing permanent pump if other than your company: _____

Map ID 121: HGSD



Map ID: 121	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD16424	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD16424
Well Address: TX		Rel. Loc.: 2.46mi NE
Completion Date:		Drill Depth: 300.0
Owner:		Elevation: 29.53 ft (-0.10 ft)
Well Number:	16424	
Correspondent:		
Correspondent Address:	PO Box 350	
Correspondent City:	Alief	
Correspondent State:	TX	
Correspondent Zip:	77411	
Begin Date:	2022-10-12	
Permittee:	Ortega, Juan Felipe	
Well Status:	Not Drilled	

Sites in Map ID 121 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Ortega, Juan Felipe	TX	296
HGSD	Ortega, Juan Felipe	TX	297
HGSD	Ortega, Juan Felipe	TX	298

Map ID 121: HGSD



Map ID: 121

Well Number: HGSD16426

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD16426

Well Address: TX

Rel. Loc.: 2.45mi NE

Completion Date:

Drill Depth: 300.0

Owner:

Elevation: 29.53 ft (-0.10 ft)

Well Number: 16426

Correspondent:

Correspondent Address: PO Box 350

Correspondent City: Alief

Correspondent State: TX

Correspondent Zip: 77411

Begin Date: 2022-10-12

Permittee: Ortega, Juan Felipe

Well Status: Not Drilled

Sites in Map ID 121 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Ortega, Juan Felipe	TX	296
HGSD	Ortega, Juan Felipe	TX	297
HGSD	Ortega, Juan Felipe	TX	298

Map ID 121: HGSD



Map ID: 121

Well Number: HGSD16425

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD16425

Well Address: TX

Rel. Loc.: 2.45mi NE

Completion Date:

Drill Depth: 300.0

Owner:

Elevation: 29.53 ft (-0.10 ft)

Well Number: 16425

Correspondent:

Correspondent Address: PO Box 350

Correspondent City: Alief

Correspondent State: TX

Correspondent Zip: 77411

Begin Date: 2022-10-12

Permittee: Ortega, Juan Felipe

Well Status: Not Drilled

Sites in Map ID 121 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Ortega, Juan Felipe	TX	296
HGSD	Ortega, Juan Felipe	TX	297
HGSD	Ortega, Juan Felipe	TX	298

Map ID 122: GWS



Source: Texas Water Development Board

Map ID: 122

Well Number: 6522220

GWS - Groundwater Supply

Banks ID: 6522220

Well Address: TX

Rel. Loc.: 2.45mi W

Completion Date: 1928-01-01

Drill Depth: 272.0

Owner: Texas Ice and Fuel Co.

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 220 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 49 Longitude - 95 19 21 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section , Block , Survey

Owner - Texas Ice and Fuel Co. Driller - McMasters & Pomeroy

Address Tenant/Oper.
Date Drilled - / /1928 Depth - 272 ft. Source of Depth - D Altitude - 42 ft. Source of Alt. - M
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - Horsepower -
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- UNUSED Secondary- Tertiary-
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-
WATER LEVELS Date- / / Measurement-
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /
Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Map ID 123: GWS - 903 MAYO SHELL RD**Source: Texas Water Development Board****Map ID: 123****Well Number: 6523111****GWS - Groundwater Supply****Banks ID: 6523111****Well Address: 903 MAYO SHELL RD, TX 77547****Rel. Loc.: 2.47mi E****Completion Date: 1956-01-01****Drill Depth: 1084.0****Owner: Ideal Cement Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.

Drilling Start Date:**Drilling Method:**

Well Type:	Withdrawal of Water
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Digital Log:	Go to webpage
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Map ID 124: GWS**Source: Texas Water Development Board****Map ID: 124****Well Number: 6522221****GWS - Groundwater Supply****Banks ID: 6522221****Well Address: TX****Rel. Loc.: 2.48mi W****Completion Date: 1928-01-01****Drill Depth: 401.0****Owner: Texas Ice and Fuel Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 221 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 50 Longitude - 95 19 22 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Texas Ice and Fuel Co. Driller - McMasters & Pomeroy

Address Tenant/Oper.
Date Drilled - / /1928 Depth - 401 ft. Source of Depth - D Altitude - 42 ft. Source of Alt. - M
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. Setting(feet)
(in.) From To
Bore Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - Horsepower -
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- UNUSED Secondary- Tertiary-
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-
WATER LEVELS Date- / / Measurement-
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /
Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 221

Map ID 125: GWS**Source: Texas Water Development Board****Map ID: 125****Well Number: 6522218****GWS - Groundwater Supply****Banks ID: 6522218****Well Address: TX****Rel. Loc.: 2.50mi W****Completion Date: 1929-01-01****Drill Depth: 960.0****Owner: Standard Ice Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 218 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 31 Longitude - 95 19 29 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Standard Ice Co.

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1929 Depth - 960 ft. Source of Depth - D Altitude - 43 ft. Source of Alt. - M

Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (C)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____ |

YIELD Flow- _____ GPM Pump- _____ GPM Meas.,Rept.,Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data- |

WATER LEVELS Date- / / Measurement- |

Date- / / Measurement- |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 126: GWS - 2000 GOODYEAR DR



Source: Texas Water Development Board

Map ID: 126

Well Number: 6522614

GWS - Groundwater Supply

Banks ID: 6522614

Well Address: 2000 GOODYEAR DR , TX 77017

Rel. Loc.: 2.50mi SE

Completion Date: 1949-12-03

Drill Depth: 1039.0

Owner: Goodyear Tire and Rubber Co.

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 614 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 23 Longitude - 95 15 26 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Goodyear Tire and
Rubber Co.

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____
Date Drilled - 12/03/1949 Depth - 1,039 ft. Source of Depth - D Altitude - 33 ft. Source of Alt. - M
Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____ |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap. - _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- D Other Data- |
WATER LEVELS Date- / / Measurement- |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CEVG
Well No. - 65 22 614

Map ID 127: GWS



Source: Texas Water Development Board

Map ID: 127

Well Number: 6514907

GWS - Groundwater Supply

Banks ID: 6514907

Well Address: TX

Rel. Loc.: 2.51mi N

Completion Date: 1950-01-01

Drill Depth: 902.0

Owner: Federated Metals Well #2

Elevation: 36.09 ft (+6.46 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 127 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Federated Metals Well #2	TX	308
GWS	Federated Metals Well #1	TX	310

**Texas Water Development Board
Well Schedule**

State Well Number 6514907 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294608 **Longitude** 951558 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner **Driller**
Federated Metals Texas Water Wells
Well #2

Address _____ **Tenant/Oper.** _____

Date Drilled / /1950 **Depth** 902 **Source of Depth** **Altitude** 38 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages** _____
Bowls Diam. - in. **Setting -** ft. **Column Diam. -** in.
Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____
YIELD Flow- **GPM Pump** **GPM Meas.,Rept.,Est.-** **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1950
-207

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178: 95 ft. of screen
between 789 and 899 ft.
Yield: 300 gpm with 45 ft.
drawdown when drilled.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 127: GWS



Source: Texas Water Development Board

Map ID: 127

Well Number: 6514906

GWS - Groundwater Supply

Banks ID: 6514906

Well Address: TX

Rel. Loc.: 2.51mi N

Completion Date: 1950-01-01

Drill Depth: 815.0

Owner: Federated Metals Well #1

Elevation: 36.09 ft (+6.46 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 127 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Federated Metals Well #2	TX	308
GWS	Federated Metals Well #1	TX	310

**Texas Water Development Board
Well Schedule**

State Well Number 6514906 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294608 **Longitude** 951558 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Federated Metals
Well #1

Driller
Layne Texas Co.

Address **Tenant/Oper.**

Date Drilled / /1950 **Depth** 815 **Source of Depth** **Altitude** 38 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** **Screen Material** **Completion** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from_____to_____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages**

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1951
-206

Recorded By **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -

TWDB R178: 103 ft. of screen
between 640 and 800 ft.
Yield: 185 gpm with 34 ft.
drawdown when drilled.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 128: SDR - 5215 Fidelity**Source: Texas Water Development Board****Map ID: 128****Well Report Tracking Number:**
232173**SDR - Submitted Drillers Report****Banks ID: 232173****Well Address: 5215 Fidelity, Pasadena, TX 77029****Rel. Loc.: 2.52mi NE****Completion Date: 2010-04-14****Drill Depth: 407.0****Owner: Dorsett Concrete****Elevation: 32.81 ft (+3.18 ft)****Number Of Wells Drilled:****Elevation:****Type Of Work:** New Well**Drilling Start Date:** 2010-04-14**Company Name:** Almeda Water Well Service**Driller Name:** John A Pyburn**Commentary:** ^EO**Bore Hole Completion****Well Report Tracking Number:** 232173**Bore Hole Completion:** Other**Bore Hole Completion Other Desc:** Two String/K-Packer**Bore Hole Info**

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
232173	4.875	373	407
232173	8.5	0	373

Drilling Method**Well Report Tracking Number:** 232173**Drilling Method:** Mud (Hydraulic) Rotary**Drilling Method Other Desc:****Levels****Well Report Tracking Number:** 232173**Measurement:** 373

STATE OF TEXAS WELL REPORT for Tracking #232173

Owner: **Dorsett Concrete**
Address: **PO Box 5766
Pasadena, TX 77508**
Well Location: **5215 Fidelity
Pasadena, TX 77029**
Well County: **Harris**

Owner Well #: **Well Log 03740**
Grid #: **65-14-9**
Latitude: **29° 46' 03" N**
Longitude: **095° 15' 45" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Industrial**

Drilling Start Date: **4/14/2010**

Drilling End Date: **4/14/2010**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	8.5	0	373
	4.875	373	407

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Two String/K-Packer**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	0	373	65

Seal Method: **Pressure-Haliburton**

Distance to Property Line (ft.): **No Data**

Sealed By: **AWWS**

Distance to Septic Field or other
concentrated contamination (ft.): **No Septic**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Water Level: **373 ft. below land surface on 2010-04-19** Measurement Method: **Unknown**

Packers: **K-Packer 361
K-Packer 362
K-Packer 363**

Type of Pump: **Submersible**

Pump Depth (ft.): **211**

Well Tests: **Jetted** Yield: **75 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
407	Not Tested

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Almeda Water Well Service**

**PO Box 266
Manvel, TX 77578**

Driller Name: **John A. Pyburn**

License Number: **843**

Comments: **^EO**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	2	concrete
2	77	soil clay-gray clay-tan
77	84	sand-tan-.006-.008
84	118	clay-gray clay/sand streaks
118	157	sand-tan-.006-.008
157	215	clay-red clay/sand streaks
215	237	sand w/shell
237	328	clay-red
328	344	sand-white-fine sand-white-.006-.008
344	373	clay-red
373	410	sand-white-.006-.008

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5"	N	PVC SDR 17	0'-373' Casing
3"	N	PVC Sch 40	361'-375' Liner
3"	N	PVC Underbar	375'-405' .006
3"	N	PVC Sch 40	405'-407' Liner

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 129: GWS**Source: Texas Water Development Board****Map ID: 129****Well Number: 6522219****GWS - Groundwater Supply****Banks ID: 6522219****Well Address: TX****Rel. Loc.: 2.52mi W****Completion Date: 1929-01-01****Drill Depth: 550.0****Owner: Standard Ice Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 219 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 32 Longitude - 95 19 30 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4. _____ 1/4. Section _____, Block _____, Survey _____

Owner - Standard Ice Co.

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1929 Depth - 550 ft. Source of Depth - D Altitude - 43 ft. Source of Alt. - M

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____ |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data- |

WATER LEVELS Date- / / Measurement- |

Date- / / Measurement- |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 219

Map ID 130: HGSD

Map ID: 130	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2478	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2478
Well Address: TX		Rel. Loc.: 2.53mi NW
Completion Date: 1957-01-01		Drill Depth: 905.0
Owner: WEINGARTEN, INC., J.		Elevation: 36.09 ft (+6.46 ft)
Well Number:	2478	
Correspondent:		
Correspondent Address:	600 LOCKWOOD Dr.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1953-11-30	
Permittee:	WEINGARTEN, INC., J.	
Well Status:	Plugged	

Map ID 131: HGSD



Map ID: 131

Well Number: HGSD11388

**HGSD - Harris/Galveston
Subsidence District**

**Source: Harris/Galveston/Fort
Bend Subsidence Districts**

Banks ID: 48201HGSD11388

Well Address: TX

Rel. Loc.: 2.53mi NE

Completion Date:

Drill Depth: 300.0

Owner: Dorsett

Elevation: 32.81 ft (+3.18 ft)

Well Number: 11388

Correspondent:

Correspondent Address: 5215 Fidelity Street

Correspondent City: Houston

Correspondent State: TX

Correspondent Zip: 77029-3566

Begin Date: 2025-02-01

Permittee: Phoenix Income Properties LLC

Well Status: Operable

Map ID 132: HGSD



Map ID: 132

Well Number: HGSD11348

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD11348

Well Address: TX

Rel. Loc.: 2.54mi NE

Completion Date: 2010-01-01

Drill Depth: 400.0

Owner: Infrastructure Services, Inc.

Elevation: 32.81 ft (+3.18 ft)

Well Number: 11348

Correspondent:

Correspondent Address: 5215 Fidelity St

Correspondent City: Houston

Correspondent State: TX

Correspondent Zip: 77029

Begin Date: 2024-11-01

Permittee: Scherwitz, Jeremy

Well Status: Operable

Map ID 133: GWS**Source: Texas Water Development Board****Map ID: 133****Well Number: 6514805****GWS - Groundwater Supply****Banks ID: 6514805****Well Address: TX****Rel. Loc.: 2.55mi NW****Completion Date: 1957-01-01****Drill Depth: 905.0****Owner: Weingarten's Bakery****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 14 805 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 45 05 Longitude - 95 19 20 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Weingarten's Bakery

Driller - Layne Texas Co.

Address _____ Tenant/Oper. _____

Date Drilled - / /1957 Depth - 905 ft. Source of Depth - Altitude - 42 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL	Const.	Casing	
CONSTRUCTION	Method - _____	Material - _____	Casing or Blank Pipe (C)
		Screen	Well Screen or Slotted Zone (
	Completion - _____	Material - _____	Open Hole (O)
			Cemented from _____ to _____

LIFT DATA -	Pump Mfr. _____	Type - TURBINE PUMP	No. Stages _____	
				Diam. Setting(feet)
				(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILAIBLE Water Levels- M Quality- N Logs- Other Data-

WATER LEVELS Date- 03/01/1957 Measurement- -252.00

 Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- 09/30/2002

Reporting Agency - TEXAS WATER DEVELOPMENT BOARD

REMARKS -

 TWDB R178: 80 ft. of screen
 between 825 and 905 ft.

Aquifer - 121EVGL
Well No. - 65 14 805

Map ID 134: GWS - 5225 FIDELITY ST**Source: Texas Water Development Board****Map ID: 134****Well Number: 6515708****GWS - Groundwater Supply****Banks ID: 6515708****Well Address: 5225 FIDELITY ST , TX 77029****Rel. Loc.: 2.57mi NE****Completion Date: 1962-09-01****Drill Depth: 50.0****Owner: A C Jordan****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CHCTU
Driller:	A & L Pump and Well Service
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 135: HGSD**Map ID: 135****Well Number: HGSD2350****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2350****Well Address: TX****Rel. Loc.: 2.58mi SE****Completion Date: 1968-01-01****Drill Depth:****Owner: LONE STAR INDUSTRIES, INC.****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 2350**Correspondent:****Correspondent Address:** P.O. Box 86**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1953-11-30**Permittee:** LONE STAR INDUSTRIES, INC.**Well Status:** Plugged

Map ID 136: HIST



Map ID: 136

Source: TCEQ

Grid Number: 65-22-6G

HIST - Historical Water Well

Banks ID: 4820115868

Well Address: TX

Rel. Loc.: 2.58mi SE

Completion Date: 1984-07-20

Drill Depth: 377.0

Owner: Marble Vanities

Elevation: 39.37 ft (+9.74 ft)

Please use black ink.
Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Marble Vanities Address P.O. Box 12697 Houston, Texas 77017
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in in direction from Houston
(N.E., S.W., etc.) (Town)
9797 Old Galveston Rd.

Driller must complete the legal description to the right
with distance and direction from two intersecting
section or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. 65-30-288

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 7/20/84
DIAMETER OF HOLE
Dis. (in.) From (ft.) To (ft.)
6 3/4 Surface 377
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0	3	Top soil						
3	83	Clay						
83	92	Sand	4	N	PVC	0	360	40
92	360	Clay	2 1/2	N	PVC	347	367	80
360	377	Sand	2 1/2	N	Everflo	367	377	8

9) CEMENTING DATA [Rule 319.44(b)]
Cemented from 18 Sacks ft. to _____ ft.
_____ ft. to _____ ft.
Method used Pressure
Cemented by O'Day Drilling Company, Inc.

10) SURFACE COMPLETION
☐ Specified Surface Slab Installed [Rule 319.44(c)]
☐ Pitless Adapter Used [Rule 319.44(d)]
☐ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:
Static level 190 ft. below land surface Date 7/24/84
Artesian flow _____ gpm. Date _____

12) PACKERS: Type _____ Depth _____

13) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 252 ft.

14) WELL TESTS:
Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: 30 gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

I here by certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME O'Day Drilling Company, Inc. Water Well Driller's License No. 786
(Type or Print)
ADDRESS P.O. Box 162 Pearland, Texas 77588
(Street or RFD) (City) (State) (Zip)
(Signed) Allen O'Day (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-30-288
Located on map 1400000

#1



25 17 12 8 21 16 2 23 5 14 19 13 10 25 24 26 15 21

Map ID 137: HGSD

Map ID: 137	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1421	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1421
Well Address: TX		Rel. Loc.: 2.58mi SE
Completion Date: 1958-01-01		Drill Depth: 1205.0
Owner: Goodyear Tire & Rubber Company, The		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1421	
Correspondent:		
Correspondent Address:	P.O. Box 5397	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77262	
Begin Date:	2025-02-01	
Permittee:	Goodyear Tire & Rubber Company	
Well Status:	Operable	

Map ID 138: GWS**Source: Texas Water Development Board****Map ID: 138****Well Number: 6514816****GWS - Groundwater Supply****Banks ID: 6514816****Well Address: TX****Rel. Loc.: 2.60mi NW****Completion Date: 1938-01-01****Drill Depth: 325.0****Owner: Standard Asbestos Co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	A. E. Fawcett Sr.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514316 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294547 **Longitude** 951849 **Source of Coords** 2

Owner's Well No. _____ **Location** _____

Owner **Driller**
Standard Asbestos Co. A. E. Fawcett Sr.

Address _____ **Tenant/Oper.** _____

Date Drilled / /1938 **Depth** 325 **Source of Depth** **Altitude** 41 **Source of Alt.**

Well Type W **User**

WEL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** CENTRIFUGAL PUMP **No. Stages** _____

Bowls Diam. - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas.,Rept.,Est.-** _____ **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1938
-78

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178: Screen from 310 to
325 ft.

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER, LOWER

Map ID 139: GWS - 12000 LAWNDAL ST**Source: Texas Water Development Board****Map ID: 139****Well Number: 6522621****GWS - Groundwater Supply****Banks ID: 6522621****Well Address: 12000 LAWNDAL ST, TX 77017****Rel. Loc.: 2.61mi SE****Completion Date: 1970-01-01****Drill Depth: 674.0****Owner: Occidental Chemical Co****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	B. J. Swinehart Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

State Well Number	6522521	Previous Well Number		County	Harris	201			
River Basin	10 San Jacinto River	Zone	1	Latitude	294229	Longitude	951508	Source of Coords	2

Address	Tenant/Oper.
---------	--------------

WELL CONSTRUCTION	Const- Method	Casing Material	Screen Material	Casing or Blank Pipe (C)
				Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from _____ to _____
	Completion			

LIFT DATA -		Pump Mfr. -		Type - SUBMERSIBLE PUMP			No. Stages	
Bowls Diam. -		in.		Setting -		ft.		Column Diam. - in.
Motor Mfr. -		Fuel or Power -		ELECTRIC MOTOR			Horsepower -	
YIELD Flow-		GPM		Pump		GPM Meas.,Rept.,Est.-		Date-

WATER USE	Primary - INDUSTRIAL	Secondary -	Tertiary -
------------------	-----------------------------	--------------------	-------------------

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS	1 measurement
	1970
	-343

Recorded By _____ Date Record Collected or Updated - 02/20/2003

Reporting Agency 01

REMARKS -
TWDB Report 178: Screen from 652
to 672 ft.

Aquifer - 112CHCTL **ID - 15**
CHICOT
AQUIFER, LOWER

Map ID 140: GWS - 2000 GOODYEAR DR**Source: Texas Water Development Board****Map ID: 140****Well Number: 6522610****GWS - Groundwater Supply****Banks ID: 6522610****Well Address: 2000 GOODYEAR DR , TX 77017****Rel. Loc.: 2.61mi SE****Completion Date: 1958-09-01****Drill Depth: 1190.0****Owner: Goodyear Tire and Rubber Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 610 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 16 Longitude - 95 15 26 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Goodyear Tire and
Rubber Co.

Driller - Texas Water Wells

Address _____ Tenant/Oper. _____

Date Drilled - 09/ /1958 Depth - 1,190 ft. Source of Depth - D Altitude - 35 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone ()
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-
Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 121EVGL
Well No. - 65 22 610

Map ID 141: HIST



Map ID: 141

Source: TCEQ

Grid Number: 65-22-6F

HIST - Historical Water Well

Banks ID: 4820115866

Well Address: TX

Rel. Loc.: 2.62mi S

Completion Date: 1982-07-14

Drill Depth: 317.0

Owner: Jerry Sanford

Elevation: 29.53 ft (-0.10 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

1) OWNER Jerry Sanford Address 8010 Peekskill Houston, Tx. 77075
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Harris 7 miles in N direction from Pearland
County (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Section Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map. map 65-16-18

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 7/14/82

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

6 3/4 Surface 317

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed

☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.)

Description and color of formation
material

0	3	Top Soil
3	50	Clay
50	80	Sand
80	90	Clay
90	105	Sand
105	302	Clay
302	317	Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	PVC	0	303	40
2 1/2	N	PVC	297	307	80
2 1/2	N	Everflo	307	317	10

CEMENTING DATA

Cemented from 15 Sacks ft. to _____ ft.

Method used Pressure

Cemented by O'DAY DRILLING CO., INC.
(Company or Individual)

9) WATER LEVEL:

Static level 190 ft. below land surface Date 7/19/82

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 252 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated

Yield: 10 gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME Orlen O'Day Water Well Driller's License No. 786
(Type or Print)

ADDRESS P. O. BOX 162 PEARLAND, TX. 77581
(Street or RFD) (City) (State) (Zip)

(Signed) Orlen O'Day (Signed) O'DAY DRILLING CO., INC.
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-22-6F
Located on map 65-22-6F



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Map ID 142: WW

Map ID: 142		Source: U.S. Geological Survey
State ID: USGS294403095141801	WW - Water Well	Banks ID: USGS294403095141801
Well Address: US		Rel. Loc.: 2.64mi E
Completion Date: 1949-09-14		Drill Depth: 1201.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294403095141801	
Station Nm:	LJ-65-23-103	
Site Tp Cd:	GW	

Sites in Map ID 142 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	338
GWS	City of Galena Park Well #3	1600 3RD ST, TX 77547	339

Map ID 142: GWS - 1600 3RD ST



Source: Texas Water Development Board

Map ID: 142

Well Number: 6523103

GWS - Groundwater Supply

Banks ID: 6523103

Well Address: 1600 3RD ST, TX 77547

Rel. Loc.: 2.64mi E

Completion Date: 1949-01-01

Drill Depth: 1201.0

Owner: City of Galena Park Well #3

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 142 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	338
GWS	City of Galena Park Well #3	1600 3RD ST, TX 77547	339

WHD Exp. (GW)
April 1966

Well No. J-65-23-103

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Source G.D.M. Adoo Date 1-22-68 Map 1:24000 Pasadena 1955

Record by W.L. Nottel of data File

State Texas County Harris Sequential number 1

Latitude: 29° 44' 03" N Longitude: 095° 14' 18" W

Lat-long accuracy: 1 Other number: 43 (C-69)

Local well number: 45-65-23-103

Local use: GALENA PARK Owner or name: City of Galena Park

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Annual Field aquifer char. 73

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: 7-28-64 Pumpage inventory: no period: 76

Aperture cards: yes 77

Log data: E-Log (CC-34) E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1201 ft Casing type: 5 Driller 3

Depth cased: 935 ft Casing type: 5 Diam. 18-1/2 in

Finish: (C) porous concrete, (T) gravel w. (G) gravel w. (H) horis. open perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (B) other

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air reverse, (S) trenching, (T) driven, (W) drive wash, (B) other

Date Drilled: 7-14-49 Pump intake setting: 949 ft

Driller: Layne Texas Co. Houston Texas

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (S) submerg, (T) turb, (W) other

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P. ?

Trans. or water no. 5

Descript. MP 28 ft above LSD, Alt. MP 34 ft below LSD

Alt. LSD: 28 ft above MP; Ft below LSD 34 Accuracy: Topo 5'

Water Level: 244 ft above MP; Ft below LSD 244 Accuracy: sept. driller

Date meas: 9-14-49 Yield: 1012 gpm

Drawdown: 42 ft Accuracy: 1949 Pumping period: 3 hrs

QUALITY OF WATER DATA: Iron 49 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75

Taste, color, etc. 76

PL 286
244
42

Well No. J-65-23-103

Well No. LJ-65-3-103

Latitude-longitude 29.44.03 N 075.14.18.1 W

HYDROGEOLOGIC CARD

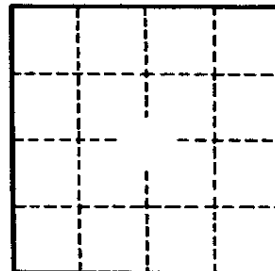
SAME AS ON MASTER CARD
 Physiographic Province: Coastal Plain Section: Wet
 Drainage Basin: 51R Subbasin: 3A
 (D) (C) (S) (F) (W) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (S) (F) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: T E
 system series aquifer, formation, group
 Lithology: Origin: Thickness: ft
 Length of well open to: 157 ft 157 Depth to top of: 41 ft
 MINOR AQUIFER: Origin: Thickness: ft
 system series aquifer, formation, group
 Lithology: Origin: Thickness: ft
 Length of well open to: 63 ft 63 Depth to top of: 37 ft
 Intervals Screened: 935-967; 1007-1070; 1103-1165
 Depth to consolidated rock: ft Source of data:
 Depth to basement: ft Source of data:
 Surficial material: Infiltration characteristics:
 Coefficient Trans: spd/ft Coefficient Storage:
 Coefficient Perm: spd/ft Spec cap: gpm/ft Number of geologic cards:

Pump test 9-14-49.

S/L: 244' P/L: 286 @ 1012 GPM

Recovery

5 min. - 247.
 10 " - 247.
 15 " - 246.
 20 " - 245.
 25 " - 245.
 30 " - 245.



Well No. LJ-65-23-103

Map ID 143: GWS - 1600 3RD ST



Source: Texas Water Development Board

Map ID: 143

Well Number: 6523142

GWS - Groundwater Supply

Banks ID: 6523142

Well Address: 1600 3RD ST , TX 77547

Rel. Loc.: 2.64mi E

Completion Date: 1936-01-01

Drill Depth: 680.0

Owner: City of Galena Park Well #1

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 152 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 03 Longitude - 95 14 16 Source of Co

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - City of Galena Park
Well #2

Driller - Layne Texas

Address Tenant/Oper.

Date Drilled - 06/24/1942 Depth - 740 ft. Source of Depth - M Altitude - 34 ft. Source of Alt.
Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS Well Type - W User - 315

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank
Screen Well Screen or S
Completion - Material - Open Hole (O)
Cemented from

LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam.
(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- PUBLIC SUPPLY Secondary- Tertiary-

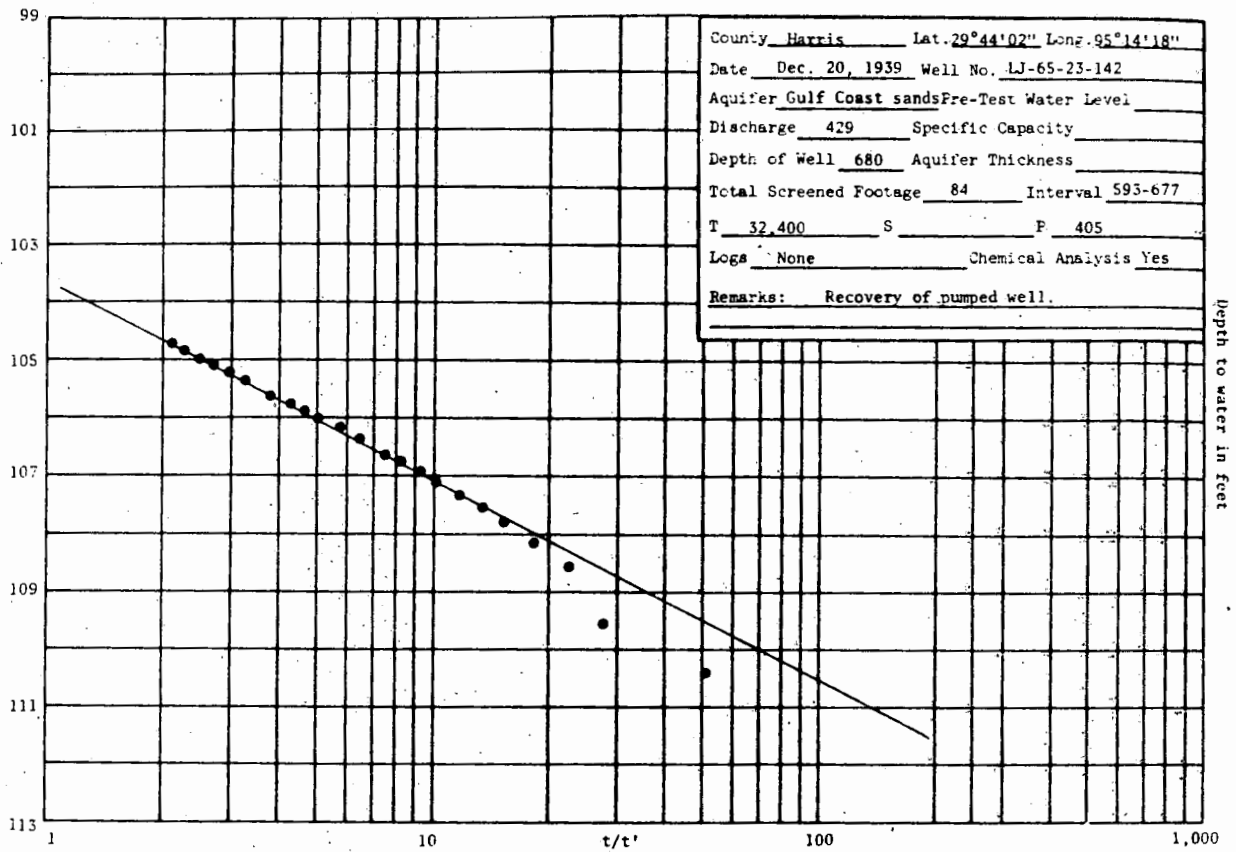
OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- Other Data-

WATER LEVELS Date- 06/24/1942 Measurement- -121.00

Date- 02/13/1953 Measurement- -275.70

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -



Map ID 144: GWS - 2000 GOODYEAR DR**Source: Texas Water Development Board****Map ID: 144****Well Number: 6522613****GWS - Groundwater Supply****Banks ID: 6522613****Well Address: 2000 GOODYEAR DR , TX 77017****Rel. Loc.: 2.64mi SE****Completion Date: 1943-01-01****Drill Depth: 1055.0****Owner: Goodyear Tire and Rubber Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 613 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 21 Longitude - 95 15 16 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Goodyear Tire and
Rubber Co.

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1943 Depth - 1,055 ft. Source of Depth - D Altitude - 33 ft. Source of Alt. - M

Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____ |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- D Other Data- _____ |

WATER LEVELS Date- / / Measurement- _____ |

Date- / / Measurement- _____ |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CEVG
Well No. - 65 22 613

Map ID 145: GWS - 12000 LAWDALE ST**Source: Texas Water Development Board****Map ID: 145****Well Number: 6522330****GWS - Groundwater Supply****Banks ID: 6522330****Well Address: 12000 LAWDALE ST, TX 77017****Rel. Loc.: 2.65mi SE****Completion Date: 1963-01-01****Drill Depth: 684.0****Owner: Best Fertilizers****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522330 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294231 **Longitude** 951503 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Best Fertilizers
Driller
Pomeroy Drlg. Co.

Address **Tenant/Oper.**

Date Drilled / /1963 **Depth** 684 **Source of Depth** **Altitude** 25 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from_____to_____**

LIFT DATA - Pump Mfr. - **Type -** SUBMERSIBLE PUMP **No. Stages**

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- **GPM Pump** **GPM Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** 02/20/2003

Reporting Agency 01

REMARKS -

TWDB Report 178: 60 ft. of screen
between 613 and 684 ft.

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER,LOWER

Map ID 146: HGSD**Map ID: 146****Well Number: HGSD1478****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1478****Well Address: TX****Rel. Loc.: 2.66mi E****Completion Date: 1949-01-01****Drill Depth: 1205.0****Owner: Galena Park, City of****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 1478**Correspondent:****Correspondent Address:** 2000 Clinton drive**Correspondent City:** Galena Park**Correspondent State:** TX**Correspondent Zip:** 77547**Begin Date:** 2025-02-01**Permittee:** Galena Park, City of**Well Status:** Operable**Sites in Map ID 146 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	Galena Park, City of	TX	349
PWS	CITY OF GALENA PARK	TX	350
GWS	City of Galena Park Well #2	1600 3RD ST , TX 77547	351

Map ID 146: PWS



Map ID: 146		Source: TCEQ
Water Source ID: G1010009C	PWS - Public Water Supply	Banks ID: G1010009C
Well Address: TX	Rel. Loc.: 2.66mi E	
Completion Date: 1949-09-14	Drill Depth: 1201.0	
Owner: CITY OF GALENA PARK	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1010009	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0647	
System Status:	ACTIVE	
Source Status:	OPERATIONAL	
Responsible Party:	ESMERALDA MOYA	
Responsible Party Address:	PO BOX 46	
Responsible Party City:	GALENA PARK	
Responsible Party State:	TX	
Responsible Party Zip:	775470046	
Phone:	7136722556	
Tinwsys Number:	2187	

Sites in Map ID 146 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Galena Park, City of	TX	349
PWS	CITY OF GALENA PARK	TX	350
GWS	City of Galena Park Well #2	1600 3RD ST , TX 77547	351

Map ID 146: GWS - 1600 3RD ST**Source: Texas Water Development Board****Map ID: 146****Well Number: 6523152****GWS - Groundwater Supply****Banks ID: 6523152****Well Address: 1600 3RD ST , TX 77547****Rel. Loc.: 2.67mi E****Completion Date: 1942-06-24****Drill Depth: 740.0****Owner: City of Galena Park Well #2****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 146 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Galena Park, City of	TX	349
PWS	CITY OF GALENA PARK	TX	350
GWS	City of Galena Park Well #2	1600 3RD ST , TX 77547	351

WELL SCHEDULE

State Well Number - 65 23 142 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 02 Longitude - 95 14 18 Source of Co

Owners Well No.	Location	1/4.	1/4. Section	Block	Survey
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Owner - City of Galena Park
Well #1

Driller - Layne Texas

Address	Tenant/Oper.
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Date Drilled - / /1936 Depth - 680 ft. Source of Depth - D Altitude - 30 ft. Source of Alt.

Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS Well Type - W User - 313

WELL	Const.	Casing
------	--------	--------

CONSTRUCTION	Method -	Material -	Casing or Blank
--------------	----------	------------	-----------------

Screen	Well Screen or S
--------	------------------

Completion -	Material -	Open Hole (0)
--------------	------------	---------------

Completion	Water cut	Open hole (ft)
		Cemented from

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. _____

Est. No.	<u> </u>	Type	<u>POLYMER FIBER</u>	No. Stages	<u> </u>	Diam. (in.)	<u> </u>
----------	-------------------	------	----------------------	------------	-----------------	----------------	-----------------

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Source: Date: Page: of

Motor Mfr. -	Fuel or Power - ELECTRIC MOTOR	Horsepower -	30 21
--------------	--------------------------------	--------------	-------

Model 1771	_____	Full or Power	ELECTRIC MOTOR	Not Sealed	50	2
						3

YIELD Flow-	GPM	Pump-	GPM	Meas	Rept	Est-	Date-

[illegible]

PERFORMANCE TEST	Date-	Length of Test-	Production-	GPM	5
					6

PERFORMANCE TEST Date _____ Length of Test _____ Production _____

Static Level-	ft	Pumping Level-	ft	Drawdown-	ft	Sp Cap -	GPM/ft

Static Level _____ Ft. Pumping Level _____ Ft. Shutdown _____ Ft. Sp. Cap. _____ gph/ft.

QUALITY (Remarks-	101
-------------------	-----

11

WATER USE	Primary- PUBLIC SUPPLY	Secondary-	Tertiary-	11
				12

12|

13|

OTHER DATA AVAILABLE	Water Levels- M	Quality- M	Logs-	Other Data-	13
					14

OTHER DATA AVAILABLE	Water Levels	N	Quantity	N	Logs	Other Data	14
							15

WATER LEVELS	Date: 01/13/1937	Measurement: -67.00	15
			16

Water Levels	Date	01/15/1963	Measurement	07.00	16
	Date	02/15/1963	Measurement	-306.00	17

Date	02/19/1983	REGULAR CHARGE	500.00	17
				18

Recorded By _____ Date Record Collected or Updated: ____/____/____

Recorded by _____ Date Record collected or updated: 7 / 19

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REPORTING AGENCY - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

REFERENCES

Aquifer
Well No.

Map ID 147: GWS**Source: Texas Water Development Board****Map ID: 147****Well Number: 6514817****GWS - Groundwater Supply****Banks ID: 6514817****Well Address: TX****Rel. Loc.: 2.66mi NW****Completion Date: 1958-01-01****Drill Depth: 590.0****Owner: The Bama Co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Pomeroy Drilling Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 147 Cluster

Dataset	Well Name	Well Address	Page #
GWS	The Bama Co.	TX	353
GWS	The Bama Co.	TX	355

**Texas Water Development Board
Well Schedule**

State Well Number 6514817 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294549 **Longitude** 951852 **Source of Coords** 2

Owner's Well No. _____ **Location** _____

Owner
The Bama Co. **Driller**
Pomeroy Drilling Co.

Address _____ **Tenant/Oper.** _____

Date Drilled / /1958 **Depth** 590 **Source of Depth** **Altitude** 45 **Source of Alt.**

Well Type W **User**

WEL **Const-**
CONSTRUCTION **Method**

Casing
Material

Completion

Screen
Material

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from_____to_____

LIFT DATA - Pump Mfr. - _____ **Type -** TURBINE PUMP **No. Stages** _____

Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas.,Rept.,Est.-** _____ **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1958
-160

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER,LOWER

Map ID 147: GWS



Source: Texas Water Development Board

Map ID: 147

Well Number: 6514803

GWS - Groundwater Supply

Banks ID: 6514803

Well Address: TX

Rel. Loc.: 2.66mi NW

Completion Date: 1950-01-01

Drill Depth: 550.0

Owner: The Bama Co.

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 147 Cluster

Dataset	Well Name	Well Address	Page #
GWS	The Bama Co.	TX	353
GWS	The Bama Co.	TX	355

**Texas Water Development Board
Well Schedule**

State Well Number 6514803 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294549 **Longitude** 951852 **Source of Coords** 2

Owner's Well No. **Location**

Owner
The Bama Co. **Driller**
McMasters & Pomeroy

Address **Tenant/Oper.**

Date Drilled / /1950 **Depth** 550 **Source of Depth** **Altitude** 44 **Source of Alt.**

Well Type W **User**

WEL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from_____to_____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages**

Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- **GPM Pump** **GPM Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1960
-154

Recorded By **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER,LOWER

Map ID 148: HGSD



Map ID: 148

Well Number: HGSD1476

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD1476

Well Address: TX

Rel. Loc.: 2.66mi E

Completion Date: 1936-01-01

Drill Depth: 678.0

Owner: Galena Park, City of

Elevation: 26.25 ft (-3.38 ft)

Well Number: 1476

Correspondent:

Correspondent Address: P.O. Box 46

Correspondent City: Galena Park

Correspondent State: TX

Correspondent Zip: 77547

Begin Date: 1990-12-12

Permittee: Galena Park, City of

Well Status: Capped

Sites in Map ID 148 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Galena Park, City of	TX	357
HGSD	Galena Park, City of	TX	358

Map ID 148: HGSD



Map ID: 148

Well Number: HGSD1477

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD1477

Well Address: TX

Rel. Loc.: 2.66mi E

Completion Date: 1942-01-01

Drill Depth: 740.0

Owner: Galena Park, City of

Elevation: 26.25 ft (-3.38 ft)

Well Number:	1477
Correspondent:	
Correspondent Address:	P.O. Box 46
Correspondent City:	Galena Park
Correspondent State:	TX
Correspondent Zip:	77547
Begin Date:	1990-12-12
Permittee:	Galena Park, City of
Well Status:	Plugged

Sites in Map ID 148 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Galena Park, City of	TX	357
HGSD	Galena Park, City of	TX	358

Map ID 149: PWS**Map ID: 149****Source: TCEQ****Water Source ID: G1010009A****PWS - Public Water Supply****Banks ID: G1010009A****Well Address: TX****Rel. Loc.: 2.66mi E****Completion Date: 1936-01-01****Drill Depth: 680.0****Owner: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID 150: HGSD



Map ID: 150	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2612	Banks ID: 48201HGSD2612
Well Address: TX	Rel. Loc.: 2.67mi NW
Completion Date: 1974-01-01	Drill Depth: 667.0
Owner: BORDEN, INC. BAMA FOOD PRODUCTS	Elevation: 42.65 ft (+13.02 ft)
Well Number: 2612	
Correspondent:	
Correspondent Address:	
Correspondent City:	
Correspondent State:	
Correspondent Zip:	
Begin Date:	
Permittee:	Not Reported
Well Status:	Plugged

Sites in Map ID 150 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Not Reported	TX	360
HGSD	Not Reported	TX	361

Map ID 150: HGSD



Map ID: 150	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2611	Subsidence District	Banks ID: 48201HGSD2611
Well Address: TX		Rel. Loc.: 2.67mi NW
Completion Date: 1958-01-01		Drill Depth: 595.0
Owner: BORDEN, INC. BAMA FOOD PRODUCTS		Elevation: 42.65 ft (+13.02 ft)
Well Number:	2611	
Correspondent:		
Correspondent Address:		
Correspondent City:		
Correspondent State:		
Correspondent Zip:		
Begin Date:		
Permittee:	Not Reported	
Well Status:	Plugged	

Sites in Map ID 150 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Not Reported	TX	360
HGSD	Not Reported	TX	361

Map ID 151: HGSD**Map ID: 151****Well Number: HGSD1420****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1420****Well Address: TX****Rel. Loc.: 2.67mi SE****Completion Date: 1956-01-01****Drill Depth: 1205.0****Owner: Goodyear Tire & Rubber Company, The****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 1420**Correspondent:****Correspondent Address:** P.O. Box 5397**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77262**Begin Date:** 2025-02-01**Permittee:** Goodyear Tire & Rubber Company**Well Status:** Operable

Map ID 152: PWS**Map ID: 152****Source: TCEQ****Water Source ID: G1010009B****PWS - Public Water Supply****Banks ID: G1010009B****Well Address: TX****Rel. Loc.: 2.68mi E****Completion Date: 1942-06-24****Drill Depth: 740.0****Owner: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID 153: GWS**Source: Texas Water Development Board****Map ID: 153****Well Number: 6522223****GWS - Groundwater Supply****Banks ID: 6522223****Well Address: TX****Rel. Loc.: 2.69mi W****Completion Date: 1928-01-01****Drill Depth: 728.0****Owner: Hygeia Ice Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 223 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 53 Longitude - 95 19 42 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Hygeia Ice Co.

Driller - McMasters
and Pomeroy

Address Tenant/Oper.

Date Drilled - / /1928 Depth - 728 ft. Source of Depth - Altitude - 42 ft. Source of Alt. -

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const.

Casing

CONSTRUCTION

Method -

Material -

Screen

Completion -

Material -

Casing or Blank Pipe (C)

Well Screen or Slotted Zone (

Open Hole (O)

Cemented from to

LIFT DATA - Pump Mfr. Type - NONE

No. Stages

Diam.

Setting(feet)

(in.)

From To

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power -

Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 01/16/1931 Measurement- -59.10

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

177 ft of screen between 197 and
708 ft. Well destroyed.

Aquifer - 112CHCTL
Well No. - 65 22 223

Source: Texas Water Development Board

Map ID: 154

Well Number: 6523113

GWS - Groundwater Supply

Banks ID: 6523113

Well Address: 1604 CLINTON DR GALENA PARK TX 77547, TX 77547

Rel. Loc.: 2.69mi E

Completion Date: 1947-01-01

Drill Depth: 707.0

Owner: Hooker Chemical Co.

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 155: GWS - 2000 GOODYEAR DR**Source: Texas Water Development Board****Map ID: 155****Well Number: 6522609****GWS - Groundwater Supply****Banks ID: 6522609****Well Address: 2000 GOODYEAR DR , TX 77017****Rel. Loc.: 2.69mi SE****Completion Date: 1956-02-14****Drill Depth: 1205.0****Owner: Goodyear Tire and Rubber Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 609 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 14 Longitude - 95 15 21 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Goodyear Tire and
Rubber Co.

Driller - Texas Water Wells

Address _____ Tenant/Oper. _____

Date Drilled - 02/14/1956 Depth - 1,205 ft. Source of Depth - D Altitude - 35 ft. Source of Alt. - M

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone ()
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 121EVGL
Well No. - 65 22 609

Map ID 156: GWS**Source: Texas Water Development Board****Map ID: 156****Well Number: 6514905****GWS - Groundwater Supply****Banks ID: 6514905****Well Address: TX****Rel. Loc.: 2.71mi N****Completion Date: 1950-01-01****Drill Depth: 139.0****Owner: Houston Band Mill****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTU
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514905 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294630 **Longitude** 951711 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner **Driller**
Houston Band Mill McMasters & Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled / /1950 **Depth** 139 **Source of Depth** **Altitude** 44 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** JET PUMP **No. Stages** _____
Bowls Diam. - in. **Setting -** ft. **Column Diam. -** in.
Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____
YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1950
-68

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002
Reporting Agency 01

REMARKS -
TWDB R178: Reported 15 ft. of screen.
Yield: 100 gpm when drilled.

Aquifer - 112CHCTU **ID -** 15
CHICOT
AQUIFER,UPPER

Map ID 157: HIST - 3014 Carrollton



Map ID: 157

Source: TCEQ

Grid Number: 65-22-5

HIST - Historical Water Well

Banks ID: 4820126190

Well Address: 3014 Carrollton, Houston, TX

Rel. Loc.: 2.71mi SW

Completion Date: 2002-02-08

Drill Depth: 120.0

Owner: Enrique Hernandez

Elevation: 32.81 ft (+3.18 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse Side

STATE OF TEXAS
WATER WELL REPORT

1) OWNER: **HERNANDEZ, ENRIQUE** ADDRESS: **3014 CARROLTON** CITY: **HOUSTON** STATE: **TX** ZIP: **-**

2) ADDRESS OF WELL: 5)
County: **HARRIS** GRID # **65-22-5**
Street or RFD: **29.42.70 N 95.19.17 W**
City, State, Zip code: **TX**

3) TYPE OF WORK: **NEW WELL** 4) PROPOSED USE: **IRRIGATION**
If Public Supply well, were plans submitted to the TNRCC?

6) WELL LOG: 02262	DIAMETER OF HOLE	7) DRILLING METHOD:	8) BOREHOLE COMPLETION:
	DIAMETER FROM TO		
DATE DRILLING:	7.000 0 120'	MUD ROTARY	STRAIGHT WALL
STARTED: 02/07/02			IF GRAVEL... FROM FT. TO FT.
COMPLETED: 02/08/02			FROM FT. TO FT.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	P.V.C. SCH.40	0	110'	CASING
4	N	P.V.C. - SLOTTED	110'	120'	.006

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	SOIL
3	11	CLAY-RED
11	20	SAND-TAN-FINE SAND-TAN-.006-.008
20	43	CLAY-RED
43	51	SAND-TAN-FINE
51	75	CLAY-RED
75	83	SAND-RED-FINE
83	98	CLAY-RED
98	120	SAND-TAN-.006-.008

9) CEMENTING DATA:
Cemented from No. of Sacks Used
0 FT. TO 20 FT. 30
FT. TO FT.
Method used: **POURED**
Cemented by: **AWWS**
Distance to septic field lines: ft.
Method of verification of above distance:

10) SURFACE COMPLETION:
PITLESS ADAPTER USED

11) WATER LEVEL:
STATIC LEVEL : 68' FT. DATE: 02/08/02
ARTESIAN FLOW: GPM. DATE:

12) PACKERS: TYPE DEPTH
BURLAP 100'
BURLAP 110'

13) TYPE PUMP: SUBMERSIBLE 14) WELL TEST: JETTED
DEPTH TO PUMP: 94' YIELD: 30 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:
TYPE OF WATER: IRON DEPTH OF STRATA: 120' NO CHEMICAL ANALYSIS MADE
NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: **ALMEDA WATER WELL SERVICE** WATER WELL DRILLER'S LICENSE NO.: **843,2843,2350** FOR TWC USE ONLY
ADDRESS: **P.O. BOX 266** CITY: **MANVEL** STATE: **TX** ZIP CODE: **77578** WELL NO. _____
LOCATED ON MAP _____

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 15 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed) Mike Pyburn
(LICENSED WATER WELL DRILLER)

(signed) Yorlano Cortez
(REGISTERED DRILLER TRAINEE)

RECEIVED	
TOLR MAIL ROOM SH	
APR 08 2002	
RECEIPT #	AMOUNT

Map ID 158: HIST



Map ID: 158

Source: TCEQ

Grid Number: 65-22-6B

HIST - Historical Water Well

Banks ID: 4820116170

Well Address: TX

Rel. Loc.: 2.71mi S

Completion Date: 1966-08-11

Drill Depth: 95.0

Owner: Sylvester Martinez

Elevation: 29.53 ft (-0.10 ft)

4820116170

Map ID 159: HIST - 5501 Clinton Dr.



Map ID: 159		Source: TCEQ
Grid Number: 65-14-3C	HIST - Historical Water Well	Banks ID: 4820115708
Well Address: 5501 Clinton Dr., Houston, TX		Rel. Loc.: 2.71mi NW
Completion Date: 1974-04-01		Drill Depth: 667.0
Owner: Bama Food Co.		Elevation: 39.37 ft (+9.74 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

3C
For TWDB use only
Well No. _____
Located on map _____
Received: _____

1) OWNER:

Person having well drilled Bama Food Co Address 5501 Clinton Drive Houston
(Name) (Street or RFD) (City) (State)
Landowner same Address _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:

County Harris in Houston miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

Well is located at Bama Plant at intersection
of Lockwood and Clinton drive
in Houston

North

(Use reverse side if necessary)

Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):

☒ New Well Deepening
Reconditioning Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial Municipal
Irrigation Test Well Other

5) TYPE OF WELL (Check):

☒ Rotary Driven Dug
Cable Jetted Bored

6) WELL LOG:

Diameter of hole 6 in. Depth drilled 667 ft. Depth of completed well 667 ft. Date drilled April 74

All measurements made from 3 ft. above ground level.

From To Description and color of
(ft.) (ft.) formation material

See reverse side

9) CASING:

Type: Old ☒ New ☒ Steel Plastic Other

Cemented from 0 ft. to 407 ft.

Diameter (inches) Setting From (ft.) To (ft.) Gage

8 5/8" 0 407 1219 wall

10) SCREEN:

Type Pipe based stainl ss steel ribbed
Perforated Slotted

Diameter (inches) Setting From (ft.) To (ft.) Slot Size

6 5/8" see reverse side

(Use reverse side if necessary)

7) COMPLETION (Check):

☒ Straight wall Gravel packed Other
Under reamed Open Hole

8) WATER LEVEL:

Static level 281 ft. below land surface Date April 74

Artesian pressure _____ lbs. per square inch Date _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.
below land surface.

Pump is set 300". column ic water lube
5" x 1 3/16" bowl is layne 14 stage 8" RKHC

11) WELL TESTS:

Was a pump test made? Yes ☒ No If yes, by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes No ☒

Did any strata contain undesirable water? Yes No ☒

Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME B.J. Swinehart Water Well Drillers Registration No. 229
(Type or Print)

ADDRESS 7524 N. Freeway Houston Texas 77037
(Street or RFD) (City) (State)

(Signed) B.J. Swinehart B.J. Swinehart & Co.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

4820115708

Ar

2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-GW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.

Formation Log

The screen is Howard Smith pipe based ribbed stainless steel made on 6 5/8" pipe.

				Screen	Settings		Liner settings
0'	to	71'	ded clay			398'	60 408'
71	"	82	red sand				
82		106	clay	408'	to 428	12 ga.	428 to 480
106		133	sand				
133		202	clay	480	to 495	12 ga	495 to 505
202		212	sand				
212		253	clay	505	to 515	12 ga	515 to 540
253		265	sand				
265		310	clay	540	to 560	14 ga	560 to 570
310		320	sand				
320		340	clay	570	to 590	12 ga.	590 to 641
340		380	sand rock streaks				
380		405	clay	641	to 647	12 ga	641 60 667'
405		428	sand				
428		476	clay				
476		498	sand				
498		504	clay				
504		518	sand				
518		525	clay				
525		532	sand				
532		542	clay				
542		560	sand				
560		571	clay				
571		592	sand				
592		596	clay				
596		605	sand				
605		641	clay				
641		647	sand				
647		652	clay				
652		666	sand				
666		667	clay				

RECEIVED
OCT 21 1974
Texas Water Development Board

RECEIVED
JUL 31 1974
TEXAS

Map ID 160: HIST



Map ID: 160

Source: TCEQ

Grid Number: 65-22-2F

HIST - Historical Water Well

Banks ID: 4820115816

Well Address: TX

Rel. Loc.: 2.74mi SW

Completion Date: 1997-05-01

Drill Depth: 275.0

Owner: Riggers & Contractors

Elevation: 9.84 ft (-19.78 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

65-22-2F
For TWDB use only
Well No. 65-22-2F
Located on map yes
Received: 77
11

1) OWNER: Person having well drilled <u>RIGGERS & CONSTRUCTORS</u> Address <u>5802 S. WAYSIDE AVE. TEX. 77207</u> (Name) (Street or RFD) (City) (State) Landowner <u>SAME</u> Address <u>SAME</u> (Name) (Street or RFD) (City) (State)		
2) LOCATION OF WELL: County <u>HARRIS</u> miles in _____ direction from _____ (N.E., S.W., etc.) (Town) Locate by sketch map showing landmarks, roads, creeks, highway number, etc.*  (Use reverse side if necessary) or Give legal location with distances and directions from adjacent sections or survey lines. Labor _____ League _____ Block _____ Survey _____ Abstract No. _____ (NW 1/4 NE 1/4 SW 1/4 SE 1/4) of Section _____		
3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging	4) PROPOSED USE (Check): ☐ Domestic ☒ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other	5) TYPE OF WELL (Check): ☒ Rotary ☐ Driven ☐ Dug ☐ Cable ☐ Jetted ☐ Bored
6) WELL LOG: Diameter of hole <u>6 3/4"</u> in. Depth drilled <u>260</u> ft. Depth of completed well <u>275</u> ft. Date drilled <u>MAY 1977</u> All measurements made from <u>0</u> ft. above ground level.		
From To Description and color of formation material (ft.) (ft.) <u>0-3 SURFACE</u> <u>3-10 YELLOW CLAY</u> <u>10-110 RED & YELLOW CLAY</u> <u>110-148 RED & BLUE CLAY</u> <u>148-203 BLUE CLAY</u> <u>203-208 SAND</u> <u>208-244 RED & BLUE CLAY</u> <u>244-275 SAND</u>		9) Casing: Type: Old ☒ New ☐ Steel ☐ Plastic ☐ Other Cemented from <u>260' UP</u> ft. to _____ ft. Diameter Setting (inches) From (ft.) To (ft.) Casing <u>4"</u> <u>1'</u> <u>260'</u> <u>40</u>
(Use reverse side if necessary)		10) SCREEN: Type <u>WELL SUPPLIES INC. PLASTIC WRAPPED</u> Perforated ☐ Slotted ☐ Diameter Setting (inches) From (ft.) To (ft.) Slot <u>2 1/2</u> <u>265</u> <u>275</u> <u>10GA.</u>
7) COMPLETION (Check): ☒ Straight wall ☐ Gravel packed ☐ Other ☐ Under reamed ☐ Open Hole		11) WELL TESTS: Was a pump test made? Yes ☐ No ☒ If yes, by whom? Yield: _____ gpm with _____ ft. drawdown after _____ hrs. Bailer test _____ gpm with _____ ft. drawdown after _____ hrs. Artesian flow _____ gpm Temperature of water _____
8) WATER LEVEL: Static level <u>147</u> ft. below land surface Date <u>MAY 1977</u> Artesian pressure _____ lbs. per square inch Date _____ Depth to pump bowls, cylinder, jet, etc., <u>189'</u> ft. below land surface.		12) WATER QUALITY: Was a chemical analysis made? Yes ☐ No ☒ Did any strata contain undesirable water? Yes ☐ No ☒ Type of water? _____ depth of strata _____
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. NAME <u>C.A. RAYMOND JR.</u> Water Well Drillers Registration No. <u>TDL 779</u> (Type or Print) ADDRESS <u>10001 AIRLINE DR HOUSTON, TEXAS</u> (Street or RFD) (City) (State) (Signed) <u>C.A. Raymond Jr.</u> <u>RAYMOND WATER WELL DRILLING</u> (Water Well Driller) (Company Name)		
Please attach electric log, chemical analysis, and other pertinent information, if available.		

*Additional instructions on reverse side.

Map ID 161: SDR - 5215 Fidelity



Source: Texas Water Development Board

Map ID: 161

Well Report Tracking Number:
223952

SDR - Submitted Drillers Report

Banks ID: 223952

Well Address: 5215 Fidelity, Houston, TX 77029

Rel. Loc.: 2.74mi NE

Completion Date: 2010-07-15

Drill Depth: 390.0

Owner: Infrastructure Services, Inc

Elevation: 36.09 ft (+6.46 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2010-07-13

Company Name: B&R Water Well Drilling, Inc

Driller Name: David Randy Helms

Commentary:

Bore Hole Completion

Well Report Tracking Number: 223952

Bore Hole Completion: Other

Bore Hole Completion Other Desc: 2 string

Bore Hole Info

Well Report Tracking Number: 223952

Diameter: 8

Top Depth: 0

Bottom Depth: 390

Drilling Method

Well Report Tracking Number: 223952

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 223952

Measurement: 120

STATE OF TEXAS WELL REPORT for Tracking #223952

Owner: **Infrastructure Services, Inc**

Owner Well #: **No Data**

Address: **5215 Fidelity
Houston, TX 77029**

Grid #: **65-14-9**

Well Location: **5215 Fidelity
Houston, TX 77029**

Latitude: **29° 46' 04" N**

Longitude: **095° 15' 22" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **7/13/2010**

Drilling End Date: **7/15/2010**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	8	0	390

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2 string**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	15	10 cement
	0	315	26 cement

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **180**

Sealed By: **B&R Water Well**

Distance to Septic Field or other
concentrated contamination (ft.): **NA**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **tape**

Surface Completion: **Surface Sleeve Installed**

Water Level: **120 ft. below land surface on No Data**

Measurement Method: **Unknown**

Packers: **K 310'**

Type of Pump: **None Installed**

Well Tests: **Jetted** **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
370-390	well

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **B&R Water Well Drilling, Inc**
40619 FM 149
Magnolia, TX 77354

Driller Name: **David R Helms** License Number: **54211**

Apprentice Name: **Francisco D Trevino** Apprentice Number: **57297**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	60	clay, black
60	90	sand
90	300	clay, shale
300	320	sandy shale
320	365	clay
365	390	sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5"	New	Casing	0-315' SDR17
2.5"	New	Liner	310-370' sch40
2.5"	New	Screen	370-390' .006

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 162: HIST



Map ID: 162

Source: TCEQ

Grid Number: 65-14-9F

HIST - Historical Water Well

Banks ID: 4820115863

Well Address: TX

Rel. Loc.: 2.74mi N

Completion Date: 1983-05-02

Drill Depth: 597.0

Owner: Voss International

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

65-14-9F
Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

1) OWNER Voss International Address 10255 Richmond Ave. Houston, Tx. 77042
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris 3 miles in E direction from Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

Falcon Cement Co.

XX See attached map. Map 65-30-1C

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 5/2/83
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6 3/4 Surface 597
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
			Dia. (in.) New or Used Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial Setting (ft.) From To Gage Casing Screen
0	3	Top Soil	
3	80	Clay	
80	85	Sand	
85	196	Clay	4 N Steel 0 549 WW
196	236	Sand & Gravel	
236	260	Clay	2 1/2 N Steel 537 567 WW
260	263	Sand	
263	265	Clay	2 1/2 N Everflo 567 597 16
265	286	Sand	
286	289	Clay	
289	306	Sand	
306	310	Clay	
310	319	Sand	
319	321	Clay	
321	358	Sand	
358	390	Clay	
390	424	Sand	
424	434	Clay	
434	442	Sand	
442	526	Clay	
526	544	Sand	
544	565	Clay	
565	597	Sand	

CEMENTING DATA

Cemented from 20 Sacks ft. to _____ ft.

Method used Pressure

Cemented by O'DAY DRILLING CO., INC.
(Company or Individual)

9) WATER LEVEL:

Static level 280 ft. below land surface Date 5/20/83

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 336 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated

Yield: 50+ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME O'DAY DRILLING CO., INC. Water Well Driller's License No. 786

ADDRESS P.O. BOX 162 PEARLAND, TEXAS 77581

(Street or RFD) (City) (State) (Zip)

(Signed) O'Brien O'Day (Signed) _____

(Licensed Water Well Driller)

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-14-9F
Located on map YESC.P.S.



65-30-1cc

Map ID 163: HIST - 6035 Wheeler**Map ID: 163****Source: TCEQ****Grid Number: 65-22-1E****HIST - Historical Water Well****Banks ID: 4820115803****Well Address: 6035 Wheeler, Houston, TX****Rel. Loc.: 2.75mi SW****Completion Date: 1977-02-24****Drill Depth: 266.0****Owner: Mid City Realty****Elevation: 29.53 ft (-0.10 ft)**

(63)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-22-1E
Located on map yes
Received: Jan 18 1977

1) OWNER:
Person having well drilled Mid City Realty Address P.O. Box 18167 Houston Tx
(Name) (Street or RFD) (City) (State)
Landowner Lee Electric Co. Address 6035 Wheeler Houston Tx
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL: 6035 Wheeler
County Harris 4 miles in S direction from Hou.
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

6035 Wheeler

North
↑

(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW 1/4 NE 1/4 SW 1/4 SE 1/4) of Section _____

3) TYPE OF WORK (Check):
New Well ☒ Deepening
Reconditioning _____ Plugging _____
4) PROPOSED USE (Check):
Domestic ☒ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____
5) TYPE OF WELL (Check):
Rotary ☒ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole 6 1/2 in. Depth drilled 230 ft. Depth of completed well 266 ft. Date drilled 2/24/77
All measurements made from 4 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	22	Top Soil + Clay
22	64	Clay
64	85	Clay & Sand
85	106	Clay
106	127	Clay + Sand
127	190	Clay
190	211	Clay + Sand
211	232	Sand
232	253	Sand & Clay
253	266	Sand

9) Casing:
Type: Old _____ New ☒ Steel _____ Plastic ☒ Other _____
Cemented from 180 ft. to 230 ft.

Diameter (inches)	Setting From (ft.)	To (ft.)	Gage
4"	0	230	Sch 40

10) SCREEN:
Type w/w.
Perforated ☒ Slotted _____

Diameter (inches)	Setting From (ft.)	To (ft.)	Slot Size
2"	233	243	.016 ga.

(Use reverse side if necessary)

7) COMPLETION (Check):
Straight wall ☒ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level 145 ft. below land surface Date 2/24/77
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 190' ft.
below land surface.

11) WELL TESTS:
Was a pump test made? Yes _____ No ☒ If yes, by whom? _____

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes _____ No ☒
Did any strata contain undesirable water? Yes _____ No ☒
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Tommy C. Russell Water Well Drillers Registration No. 707
(Type or Print)

ADDRESS 9739 N. Houston - Rosslyn Houston Texas
(Street or RFD) (City) (State)

(Signed) Tommy C. Russell Russell & Son, Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

4826115803

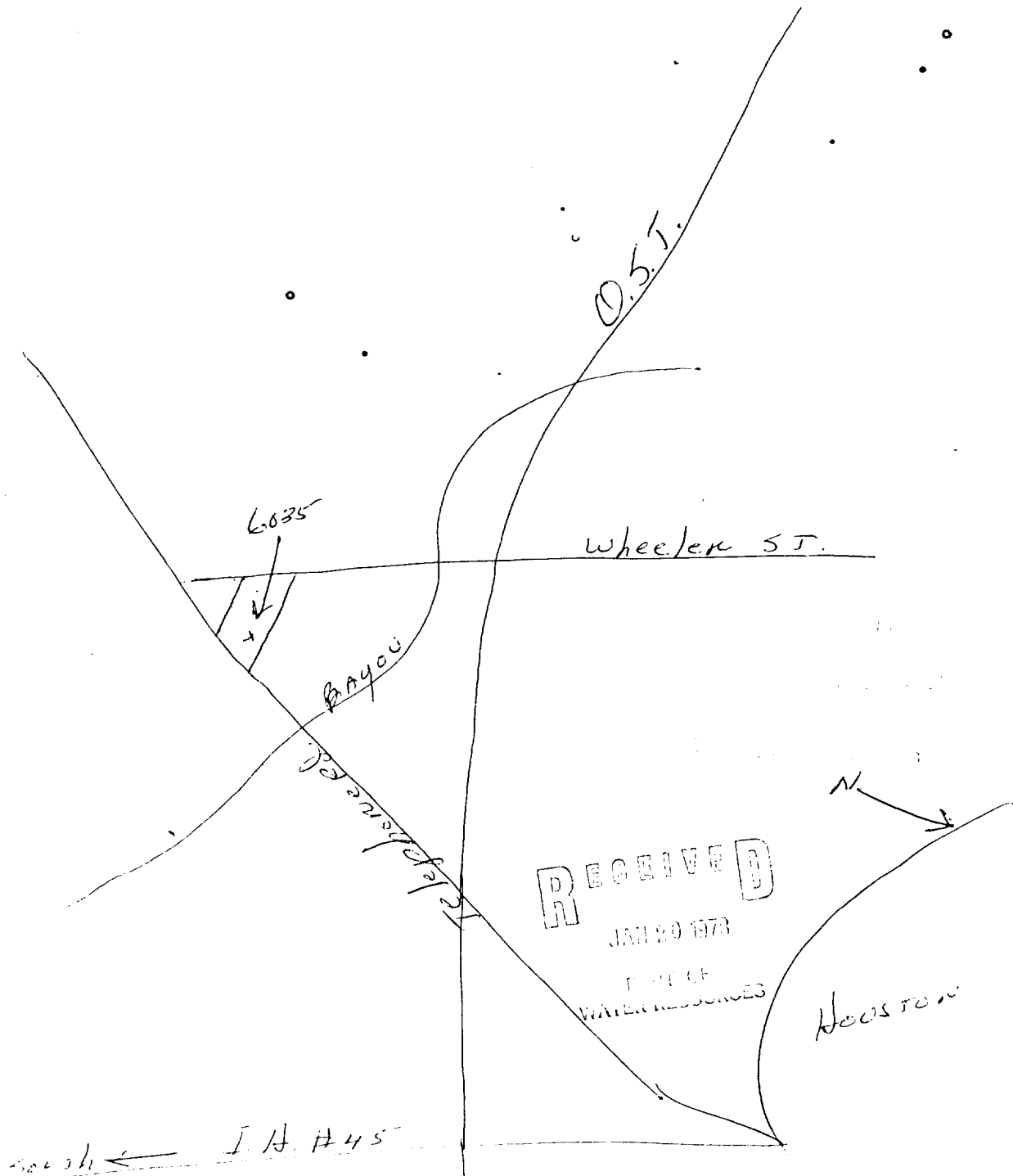
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-GW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



Map ID 164: HGSD



Map ID: 164	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD10182	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD10182
Well Address: TX		Rel. Loc.: 2.77mi NE
Completion Date: 2006-01-01		Drill Depth: 500.0
Owner: Big Bass Resort		Elevation: 32.81 ft (+3.18 ft)
Well Number:	10182	
Correspondent:		
Correspondent Address:	1 Paragon Drive	
Correspondent City:	Montvale	
Correspondent State:	NJ	
Correspondent Zip:	7645	
Begin Date:	2024-09-26	
Permittee:	Saftchick, Brandon	
Well Status:	No Electric	

Map ID 165: HGSD

Map ID: 165	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1480	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1480
Well Address: TX		Rel. Loc.: 2.78mi E
Completion Date: 1959-01-01		Drill Depth: 975.0
Owner: Galena Park, City of		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1480	
Correspondent:		
Correspondent Address:	2000 Clinton drive	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	2025-02-01	
Permittee:	Galena Park, City of	
Well Status:	Operable	

Map ID 166: PWS**Map ID: 166****Source: TCEQ****Water Source ID: G1010009D****PWS - Public Water Supply****Banks ID: G1010009D****Well Address: TX****Rel. Loc.: 2.79mi E****Completion Date: 1959-02-01****Drill Depth: 975.0****Owner: CITY OF GALENA PARK****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1010009**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0647**System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** ESMERALDA MOYA**Responsible Party Address:** PO BOX 46**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470046**Phone:** 7136722556**Tinwsys Number:** 2187

Map ID: 167	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1402	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1402
Well Address: TX		Rel. Loc.: 2.81mi SE
Completion Date: 1960-01-01		Drill Depth: 1192.0
Owner: Mobil Chemical Company		Elevation: 29.53 ft (-0.10 ft)
Well Number:	1402	
Correspondent:		
Correspondent Address:	9822 La Porte Freeway	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77017	
Begin Date:	1992-02-01	
Permittee:	Mobil Chemical Company	
Well Status:	Capped	

Source: Texas Water Development Board

Map ID: 168

Well Report Tracking Number:
215851

SDR - Submitted Drillers Report

Banks ID: 215851

Well Address: 9701 Market Street, Jacinto City, TX 77029

Rel. Loc.: 2.81mi NE

Completion Date: 2005-12-21

Drill Depth: 384.0

Owner: San Jacinto Apartments

Elevation: 32.81 ft (+3.18 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2005-12-19

Company Name: O'Day Drilling Company, Inc.

Driller Name: Angel Bautista

Commentary: \$dfs

Bore Hole Completion

Well Report Tracking Number: 215851

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 215851

Diameter: 9

Top Depth: 0

Bottom Depth: 384

Drilling Method

Well Report Tracking Number: 215851

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 215851

Measurement: 130

STATE OF TEXAS WELL REPORT for Tracking #215851

Owner:	San Jacinto Apartments	Owner Well #:	No Data
Address:	9701 Market Street Jacinto City, TX 77029	Grid #:	65-14-9
Well Location:	9701 Market Street Jacinto City, TX 77029	Latitude:	29° 46' 04" N
Well County:	Harris	Longitude:	095° 15' 15" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Irrigation

Drilling Start Date: **12/19/2005** Drilling End Date: **12/21/2005**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	9	0	384

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	360	45

Seal Method: **Pressure**

Sealed By: **ODCI**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Water Level: **130 ft. below land surface on 2005-12-21** Measurement Method: **Unknown**

Packers: **BP Seal 342'**

Type of Pump: **Submersible** Pump Depth (ft.): **252**

Well Tests: **Jetted** Yield: **100 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
21	No Data

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which
contained injurious constituents?: No

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: O'Day Drilling Company, Inc.

2357 Garden Road
Pearland, TX 77581

Driller Name: Angel Bautista

License Number: 4883

Apprentice Name: Arturo Barrera

Comments: \$dfs

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	3	Top Soil
3	98	Clay
98	144	Sand,Clay
144	363	Clay
363	384	Sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5	New	PVC Casing	0 360 SDR17
3	New	Galvanized Liner	342 364 WW
3	New	S/S Pipe Base Screen	364 384 06

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 169: GWS - 0 OLD GALVESTON RD



Source: Texas Water Development Board

Map ID: 169

Well Number: 6522603

GWS - Groundwater Supply

Banks ID: 6522603

Well Address: 0 OLD GALVESTON RD , TX 77017

Rel. Loc.: 2.83mi S

Completion Date: 1948-10-17

Drill Depth: 2530.0

Owner: City of Houston

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 169 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	0 OLD GALVESTON RD , TX 77017	397
WW	USGS	US	400

WRD Exp. (GW)
April 1966

Well No.

LJ-65-22-603

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. Brown)

R.K.G. (7-11-63) Source

Record by W.L.N. (10-11-61) of data Files

Date 2-23-68 Map Bark Place 1905

State Texas County Harris

Latitude: 29° 41' 48" N Longitude: 095° 15' 56" W Sequential number: 1

Lat-long Accuracy: 1 T. S. R. W. Sec. k. m. B & N

Local well number: 1J-65-22-603 Other number: EAST END #4

Local use: CITY OF HOUSTON Owner or name: CITY OF HOUSTON

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, P, R, Rac, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Annual Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: 12-12-48 Pumpage inventory: yes no. period:

Aperture cards:

Log data: E-LOG BB-25 TO 2,815'

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 2530 ft Mass. Driller

Depth casing: 1000 ft Casing type: 5 Dia: 24-12 1/2 in

Finish: porous gravel v. concrete, (perfl.), gravel v. (screen), boris. open perf., screen, sd. pt., shored, open

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date: 10-17-48 Pump intake setting: 9:48 ft

Driller: TEXAS WATER WELLS INC. Houston, Texas

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 200

Descrip. MP: 30' Accuracy: 5' topo

Alt. LSD: 189.57 ft above MP; Ft below LSD 190 Accuracy: steel tape

Date: 12-12-48 Yield: 2560 gpm Method: 9.6

Drawdown: 49.2 ft Accuracy: 0 Pumping period: 96 hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct: K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

PL 238.8
189.6
49.2

Well No. LJ-65-22-603

Well No. LS-65-22-603

Latitude-longitude 29.41.48 ⁰95.15.56

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: COASTAL PLAINS Section: 03

Drainage Basin: F Subbasin: 51R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (E) (K) (V) (N) (K) (L) (U) (V)

MAJOR Aquifer: system series T aquifer, formation, group E

Lithology: 33 34 Origin: 34 Aquifer Thickness: 34 ft

Length of well open to: 405 ft 405 Depth to top of: 41 42 43 ft

MINOR Aquifer: system series 44 45 aquifer, formation, group 46 47

Lithology: 46 47 Origin: 46 Aquifer Thickness: 46 ft

Length of well open to: 48 49 ft 50 51 52 53 ft

Depth to consolidated rock: 40 41 42 43 ft Source of data: 44 45

Depth to basement: 46 47 48 49 ft Source of data: 50 51

Surficial material: 52 53 Infiltration characteristics: 54 55

Coefficient Trans: 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Coefficient Farm: 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120

* SCREENS: 2400-2510

* Intervals Screened: 1000-1100, 1200-1235, 1545-1565, 1610-1685, 2020-2070, 2320-2335

* CS9

0-600-24"

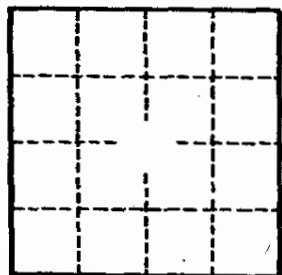
506-2530-12 3/4"

Recovery test made by USGS 4/0

P/L = 238.8 @ 2560 GPM

after 96 hrs pumping.

10-12-48



Well No. LS-65-22-603

Map ID 169: WW

Map ID: 169		Source: U.S. Geological Survey
State ID: USGS294148095155601	WW - Water Well	Banks ID: USGS294148095155601
Well Address: US		Rel. Loc.: 2.83mi S
Completion Date: 1948-10-17		Drill Depth: 2530.0
Owner: USGS		Elevation: 22.97 ft (-6.66 ft)
Agency Cd:	USGS	
Site No:	294148095155601	
Station Nm:	LJ-65-22-603	
Site Tp Cd:	GW	

Sites in Map ID 169 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	0 OLD GALVESTON RD , TX 77017	397
WW	USGS	US	400

Map ID 170: GWS - 9822 LA PORTE FWY



Source: Texas Water Development Board

Map ID: 170

Well Number: 6522611

GWS - Groundwater Supply

Banks ID: 6522611

Well Address: 9822 LA PORTE FWY, TX 77017

Rel. Loc.: 2.83mi SE

Completion Date: 1960-01-01

Drill Depth: 1212.0

Owner: Sinclair-Koppers Chemical Co.

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 170 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Sinclair-Koppers Chemical Co.	9822 LA PORTE FWY, TX 77017	401
GWS	Sinclair-Koppers Chemical Co.	9822 LA PORTE FWY, TX 77017	403

**Texas Water Development Board
Well Schedule**

State Well Number 6522611 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294217 Longitude 951504 Source of Coords 2

Owner's Well No. Location
Owner Driller
Sinclair-Koppers Layne Texas
Chemical Co.

Address Tenant/Oper.

Date Drilled / /1960 Depth 1212 Source of Depth Altitude 32 Source of Alt.
Well Type w User

WELL CONSTRUCTION Const-Method Casing Material Blank
Completion Screen Material Blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 200

YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 1 measurement
1960
-307

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

161 ft of screen between 812 and
1193 ft. Reported yield 1065 gpm
with 50 ft drawdown when drilled.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 170: GWS - 9822 LA PORTE FWY



Source: Texas Water Development Board

Map ID: 170

Well Number: 6522620

GWS - Groundwater Supply

Banks ID: 6522620

Well Address: 9822 LA PORTE FWY, TX 77017

Rel. Loc.: 2.83mi SE

Completion Date: 1965-10-06

Drill Depth: 1203.0

Owner: Sinclair-Koppers Chemical Co.

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 170 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Sinclair-Koppers Chemical Co.	9822 LA PORTE FWY, TX 77017	401
GWS	Sinclair-Koppers Chemical Co.	9822 LA PORTE FWY, TX 77017	403

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 620 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 17 Longitude - 95 15 04 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Sinclair-Koppers
Chemical Co.

Driller - Texas Water Wells

Address _____ Tenant/Oper. _____
Date Drilled - 10/06/1965 Depth - 1,203 ft. Source of Depth - D Altitude - 32 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- D Other Data- |
WATER LEVELS Date- / / Measurement- |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 121EVGL
Well No. - 65 22 620

Map ID 171: HIST - 3022 Golfcrest**Map ID: 171****Source: TCEQ****Grid Number: 65-22-5****HIST - Historical Water Well****Banks ID: 4820115838****Well Address: 3022 Golfcrest, Houston, TX****Rel. Loc.: 2.83mi SW****Completion Date: 1988-12-14****Drill Depth: 308.0****Owner: Art Rios****Elevation: 32.81 ft (+3.18 ft)**

Please use black ink.
Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

1) OWNER Art Rios Address 3022 Golfcrest Houston, TX 77023
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Harris 5 1/2 miles in SE direction from downtown Houston
County (Town)
(N.E., S.W., etc.)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. H271 Block No. SE Township Houston
Abstract No. Golfcrest Survey Name _____
Distance and direction from two intersecting section or survey lines _____
Telephone Rd. and 610 Loop

☐ See attached map. on 65-21-7

3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check): ☒ Domestic ☐ Industrial ☐ Public Supply ☒ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check): ☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG: DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6 1/2 Surface 308
Date drilled 12/14/88
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mgr., if commercial	Setting (ft.) From	To	Gage Casing Screen
0	3	Top Soil						
3	70	Clay						
70	90	Sand	4	N	PVC	0	295	WW
90	205	Clay	2 1/2	N	PVC	288	298	80
205	235	Sand	2 1/2	N	Everflo	298	308	12
235	280	Clay						
280	308	Sand						

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
9) CEMENTING DATA [Rule 319.44(b)]
Cemented from 295 ft. to surface ft.
_____ ft. to _____ ft.
Method used Pressure
Cemented by ODCI

10) SURFACE COMPLETION
☐ Specified Surface Slab Installed [Rule 319.44(c)]
☐ Pitless Adapter Used [Rule 319.44(d)]
☒ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL
Static level 150 ft. below land surface Date 12/14/88
Artesian flow 5 gpm. Date 5 1989

12) PACKERS: Type _____ Depth _____
TEXAS WATER COMMISSION
Yes Seal 288

13) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 210 ft.

15) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No
14) WELL TESTS:
Type Test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated
Yield: 40 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME O'DAY DRILLING CO., INC. Water Well Driller's License No. 1877
(Type or Print)
ADDRESS P.O. Box 162 Pearland, TX 77588
(Street or RFD) (City) (State) (Zip)

(Signed) Michael O'Day (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-22-5
Located on map _____



Map ID 172: GWS - 1518 WOLFE ST**Source: Texas Water Development Board****Map ID: 172****Well Number: 6523105****GWS - Groundwater Supply****Banks ID: 6523105****Well Address: 1518 WOLFE ST , TX 77547-2454****Rel. Loc.: 2.83mi E****Completion Date: 1959-02-01****Drill Depth: 1000.0****Owner: City of Galena Park Well #5****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 173: HGSD**Map ID: 173****Well Number: HGSD1479****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1479****Well Address: TX****Rel. Loc.: 2.84mi E****Completion Date: 1951-01-01****Drill Depth: 1351.0****Owner: Galena Park, City of****Elevation: 26.25 ft (-3.38 ft)**

Well Number:	1479
Correspondent:	David Binning
Correspondent Address:	P.O. Box 46
Correspondent City:	Galena Park
Correspondent State:	TX
Correspondent Zip:	77547
Begin Date:	2002-02-01
Permittee:	Galena Park, City of
Well Status:	Plugged

Map ID 174: GWS



Source: Texas Water Development Board

Map ID: 174

Well Number: 6523104

GWS - Groundwater Supply

Banks ID: 6523104

Well Address: TX

Rel. Loc.: 2.85mi E

Completion Date: 1951-01-01

Drill Depth: 1350.0

Owner: City of Galena Park Well #4

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 174 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Galena Park Well #4	TX	410
WW	USGS	US	413

WRD Exp. (GW)
April 1966

Well No.

J-65-23-104

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R.K. Gabley 1951

Source of data File

Date 1-22-68 Map Posadana 1955

State Texas County Harris

Latitude 29° 44' 45" N Longitude 095° 14' 11" W

Local well number LJ-65-23-104

Owner or name GALENA PARK

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Ind, P S, Rec,

Water: Stock, Instit, Unused, Re-pressure, Recharge, Desal-P S, Desal-other, Other

Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well date 1 Freq. W/L meas.: Annual Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: 7-28-64 Pumpage inventory: yes no, period:

Aperture cards:

Log data: E-Log (CC-2)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1350 ft

Depth cased: 607 ft Casing type: 5

Finish: porous concrete, gravel w. screen, horis. open gallery, and

Method: air bored, cable, dug, hyd jettad, air reverse trenching, driven, drive wash, other

Date Drilled: Aug 1951 Pump intake setting: ft

Driller: Layne Texas co Houston, Texas

Lift: (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power: (type): diesel, gas, gasoline, hand, gas, wind; H.P. 150

Descrip. MP

Alt. LSD: 33 Accuracy: Topo 5'

Water Level: 267 ft above MP; Ft below LSD 267 Accuracy: rept

Date meas: 9-24-51 Yield: 1043 gpm

Drawdown: 93 ft Accuracy: rent Pumping period: 24 hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct: K x 10⁶ Temp. °F

Taste, color, etc.

PL 360
267
931

Well No. J-65-23-104

Well No. LJ-65-3-104

Latitude-longitude 29.44.45^N 95.14.11.1^W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: Coastal Plain Section: West
 Drainage Basin: G.C.P. F Subbasin: 51R
 Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR Aquifer: system T series E aquifer, formation, group E
 Lithology: 271 Length of well open to: 271 ft Depth to top of: 71 ft
 MINOR Aquifer: system 271 series 71 aquifer, formation, group 71
 Lithology: 271 Length of well open to: 71 ft Depth to top of: 71 ft
 Intervals Screened: * Screened app sand (607-1306)
 Depth to consolidated rock: 40 ft Source of data: 44
 Depth to basement: 45 ft Source of data: 49
 Surficial material: 70-71 Infiltration characteristics: 72
 Coefficient Trans: 73 gpd/ft² Coefficient Storage: 74
 Coefficient Perm: 75 gpd/ft² Spec cap: 76 gpm/ft; Number of geologic cards: 79

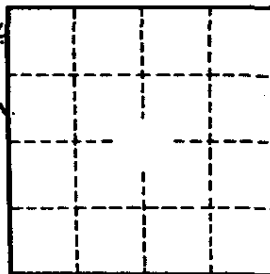
0-601' - 12 3/4" CS9.
 526-577 - 10 3/4" CS9.
 577-1351 8 5/8" CS9.

Screen S.S.W.W.

.02094-607-639. - 32
 .014-657-678 - 21
 .016-732-753 - 21
 .018-778-798 - 20
 .020-811-833 - 22
 .018-848-877 - 29
 .020-906-929 - 23
 .016-1067-1108 - 41
 .020-1215-1226 - 11
 .015-1255-1306. 51

9-24-51
 24 hr pump test
 P/L=360 @ 1043 GPM

Recovery
 5 min - 274
 10 " - 272
 15 " - 270
 20 " - 269
 25 " - 268
 30 " - 267



Well No. LJ-65-23-104

Map ID 174: WW

Map ID: 174		Source: U.S. Geological Survey
State ID: USGS294445095141101	WW - Water Well	Banks ID: USGS294445095141101
Well Address: US		Rel. Loc.: 2.85mi E
Completion Date:		Drill Depth: 1350.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294445095141101	
Station Nm:	LJ-65-23-104	
Site Tp Cd:	GW	

Sites in Map ID 174 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Galena Park Well #4	TX	410
WW	USGS	US	413

Map ID 175: GWS - 1500 CLINTON DR**Source: Texas Water Development Board****Map ID: 175****Well Number: 6523145****GWS - Groundwater Supply****Banks ID: 6523145****Well Address: 1500 CLINTON DR, TX 77547****Rel. Loc.: 2.85mi E****Completion Date: 1922-01-01****Drill Depth: 752.0****Owner: Gulf Oil Co.****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Bowler Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WELL SCHEDULE

Field No./Owner's Well No. _____ County Harris

~~29° 42' 44"~~, Long. 95° 14' 10"
29° 43' 44" N

MAP SCALED by LENGTH

2. Owner: The Terminal Address: _____

Tenant (other): _____ Address: _____

Driller: Layne Texas Address: _____

3. Land Surface Elevation: **25** ft. above msl determined by

4. Drilled: 8-18 1972; Dug, Cable Tool, Rotary, Air,

5. Depth: Rept. 1135 ft. Meas.	ft.	CASING, BLANK PIPE & WELL SCREEN
--------------------------------	-----	----------------------------------

6. Borehole Completion: Open Hole, Straight Wall, Underreamed, Gravel Packed			Cemented From _____ ft. to _____ ft.
Diagram	Types	Sittles (feet)	

7. Pump: Mfr.	Type	T	(In.)		from	to
---------------	------	---	-------	--	------	----

No. Stages	Bowls Diam.	In., Setting	ft.
			16
			750

Column Diam.	in., Length Tailpipe	ft.	10			11 3/4
--------------	----------------------	-----	----	--	--	--------

8. Motor: Mfr.	Fuel	E	HP.	250				
----------------	------	---	-----	-----	--	--	--	--

9. Yield: Flow	gpm, Pump	gpm, Meas., Rept., Est.	Date

10. Performance Test: Date 9-28-72 Length of Test _____ Made by L-T

Static Level **399** ft. Pumping Level **480** ft. Drawdown **81** ft.

Production	1023	gpm	Specific Capacity	gpm/ft.				
------------	------	-----	-------------------	---------	--	--	--	--

11. Quality: (Remarks on taste, odor, color, etc.)				
--	--	--	--	--

Analyses

Date	Laboratory	TDS	Sp Cond

Date	Laboratory	TDS	Sp Cond				

12. Other data available (as circled): Pumping Test, Power & Yield Test, Drillers Log,

Formation Samples, Geophysical Logs Q1742 (type)

13. Water Level(s): ft. rept. 19 above which is ft. above below Land Surface

ft. meas. 19 above which is ft. above Land Surface

14. Use: Dom., Stock, Public Supply, Ind., Irr., Observation, Other (Test Hole, Oil Test, etc.)

15. Recorded by: _____ Source of data: _____ Date: _____

16. Remarks: _____

17. Location or Sketch:

[illegible]

Q 1742

TWPBE-CW-53

REPORT NO 8008
S. O. 1104-7
PAGE 1 of 1
FILE NO. 3612
DATE 8/22/72

DATE 8/22/72

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		Surface			
8	8	Black land			
94	86	Clay			
115	21	Sand			
175	60	Clay			
235	60	Sand			
365	130	Sand & shale			
395	30	Hard shale & sand			
423	28	Sand			
467	44	Sand, shale & layers of shale			
485	18	Shale & layers of lime			
548	63	Shale & layers of sand			
571	23	Blue sandy shale			
675	104	Brown sandy shale			
680	5	Sand & shale			
695	15	Clay & shale			
756	61	Shale & gravel			
785	29	Sand, shale & gravel			
846	61	Sand			
906	60	Sand & shale			
965	59	Sand			
1059	94	Hard sand, shale & fine hard sand			
1115	56	Fine hard sand & layer of shale			
1200	85	Fine hard sand			
1207	7	Shale			
Total depth 1207 ft.					

Q 1742

85-23-14

W3

THE LAYNE TEXAS COMPANY, LTD.

HOUSTON

-:-

DALLAS

MATERIAL SETTING

REPORT NO. 8909
 S. O. 1104-2187
 PAGE 1 OF 1
 FILE NO. 3612
 DATE 10/2/78

CUSTOMER LOCATION		WELL DATA	
FOR Tec Terminals, Inc.		NAME WELL	WELL NO. 1
LOCATION WELL Deer Park		ELEVATION	DATUM
SURVEY FIELD		TYPE WELL	Gravel-Wall
COUNTY Harris STATE Texas		SURFACE CASING CEMENTED	Yes NO. SACKS 380+8% Gel
OTHER LAND MARKS Battleground Rd. near F.M. 134		SIZE HOLE UNDERREAMED	30" DEPTH 750-1135'
		GRAVEL TYPE	112-113- NO. CU. YDS. 122
		TYPE SCREEN	SS WW Barlug GAGE .045"
		DRILLER	C. Brewer RIG NO. 17
		OTHER	Q. K. Nobles

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+2'		16" O.D. surface casing 62.58#	
0		Surface	
650'		Top of 10-3/4" liner	
750'	752'	16" O.D. surface casing 62.58#	
760'	110'	10-3/4" O.D. blank liner 31.20#	
787'	27'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
800'	13'	10-3/4" O.D. blank liner 31.20#	
830'	30'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
900'	70'	10-3/4" O.D. blank liner 31.20#	
910'	10'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
920'	10'	10-3/4" O.D. blank liner 31.20#	
930'	10'	10-3/4" O.D. S.S. W.W. Barlug .045" ga. screen	
960'	30'	10-3/4" O.D. blank liner 31.20#	
985'	25'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
1000'	15'	10-3/4" O.D. blank liner 31.20#	
1018'	18'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
1023'	5'	10-3/4" O.D. blank liner 31.20#	
1043'	20'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
1070'	27'	10-3/4" O.D. blank liner 31.20#	
1085'	15'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
1095'	10'	10-3/4" O.D. blank liner 31.20#	
1120'	25'	10-3/4" O.D. S.S. W.W. Barlug screen .045" ga.	
1133'	13'	10-3/4" O.D. blank liner 31.20#	
1135'	2'	10-3/4" O.D. set nipple & back pressure valve	
Total depth 1135 ft.			1135'

Attach 65-24-1P
 65-23-145

Map ID 176: HGSD**Map ID: 176****Well Number: HGSD1052****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1052****Well Address: TX****Rel. Loc.: 2.85mi S****Completion Date: 1948-01-01****Drill Depth: 2530.0****Owner: Houston, City of****Elevation: 13.12 ft (-16.50 ft)**

Well Number:	1052
Correspondent:	Afton Village
Correspondent Address:	611 Walker St., 21st Floor, Rm 2152
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	1991-02-01
Permittee:	Houston, City of
Well Status:	Plugged

Sites in Map ID 176 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Houston, City of	TX	419
PWS	CITY OF HOUSTON	TX	420

Map ID 176: PWS



Map ID: 176		Source: TCEQ
Water Source ID: G1010013BY	PWS - Public Water Supply	Banks ID: G1010013BY
Well Address: TX	Rel. Loc.: 2.85mi S	
Completion Date: 1948-10-17	Drill Depth: 2530.0	
Owner: CITY OF HOUSTON	Elevation: 13.12 ft (-16.50 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 176 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Houston, City of	TX	419
PWS	CITY OF HOUSTON	TX	420

Map ID 177: WW

Map ID: 177		Source: U.S. Geological Survey
State ID: USGS294233095144201	WW - Water Well	Banks ID: USGS294233095144201
Well Address: US		Rel. Loc.: 2.86mi SE
Completion Date: 1940-06-01		Drill Depth: 1192.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294233095144201	
Station Nm:	LJ-65-23-127	
Site Tp Cd:	GW	

Sites in Map ID 177 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	421
GWS	Lyondell-Citgo Refin.	12000 LAWNDAL ST, TX 77017	422

Map ID 177: GWS - 12000 LAWNDAL ST



Source: Texas Water Development Board

Map ID: 177

Well Number: 6523127

GWS - Groundwater Supply

Banks ID: 6523127

Well Address: 12000 LAWNDAL ST, TX 77017

Rel. Loc.: 2.86mi SE

Completion Date: 1940-05-17

Drill Depth: 1192.0

Owner: Lyondell-Citgo Refin.

Elevation: 26.25 ft (-3.38 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 177 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	421
GWS	Lyondell-Citgo Refin.	12000 LAWNDAL ST, TX 77017	422

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 127 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 34 Longitude - 95 14 43 Source of Coords - 3

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Lyondell-Citgo Refin.

Driller - Layne Texas

Address _____ Tenant/Oper. _____
Date Drilled - 05/17/1940 Depth - 1,192 ft. Source of Depth - D Altitude - 33 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 40080
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 200 |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- _____ Other Data- _____ |
WATER LEVELS Date- 06/02/1940 Measurement- -124.00 |
Date- / / Measurement- _____ |
Recorded By _____ Date Record Collected or Updated- 02/04/1999 |

Reporting Agency -

REMARKS -

178 ft of screen between 899 and
1186 ft. Reported yield 1785 gpm
with 84 ft drawdown when drilled.
Formerly Sinclair Refining Co.
Well 9.

Aquifer - 121EVGL
Well No. - 65 23 127

Map ID 178: GWS - 9822 LA PORTE FWY**Source: Texas Water Development Board****Map ID: 178****Well Number: 6522612****GWS - Groundwater Supply****Banks ID: 6522612****Well Address: 9822 LA PORTE FWY, TX 77017****Rel. Loc.: 2.89mi SE****Completion Date: 1960-01-01****Drill Depth: 1215.0****Owner: Sinclair-Koppers Chemical Co****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6522612 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294211 **Longitude** 951506 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Sinclair-Koppers
Chemical Co
Driller
Layne Texas

Address **Tenant/Oper.**

Date Drilled / /1960 **Depth** 1215 **Source of Depth** **Altitude** 32 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank
Screen Material Blank **Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from_____to_____**
Completion

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - N Quality - Y Logs - Other Data -

WATER LEVELS

Recorded By **Date Record Collected or Updated - / /**

Reporting Agency

REMARKS -

156 ft of screen between 809 and
1195 ft. Reported yield 1100 gpm
with 45 ft drawdown Feb.1962.
Well 2.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 179: GWS**Source: Texas Water Development Board****Map ID: 179****Well Number: 6514921****GWS - Groundwater Supply****Banks ID: 6514921****Well Address: TX****Rel. Loc.: 2.90mi N****Completion Date: 1966-06-07****Drill Depth: 387.0****Owner: Houston L & P Co.****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514921 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294633 **Longitude** 951609 **Source of Coords** 1

Owner's Well No. _____ **Location** _____

Owner
Houston L & P Co.
Driller
Lowry Water Wells

Address _____ **Tenant/Oper.** _____

Date Drilled 06/07/1966 **Depth** 387 **Source of Depth** D **Altitude** 40 **Source of Alt.** M

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** SUBMERSIBLE PUMP **No. Stages** _____

Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** 5.0

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas.,Rept.,Est.-** _____ **Date-** _____

WATER USE **Primary -** DOMESTIC **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** D **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency 02

REMARKS -

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER,LOWER

Map ID 180: HIST - 9715 Market St.



Map ID: 180

Source: TCEQ

Grid Number: 65-14-9

HIST - Historical Water Well

Banks ID: 4820130957

Well Address: 9715 Market St., Houston, TX

Rel. Loc.: 2.90mi NE

Completion Date: 2000-09-30

Drill Depth: 17.0

Owner: David Martin

Elevation: 32.81 ft (+3.18 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on on reverse side
of Well Owner's copy (pink)

State of Texas WELL REPORT

Texas Water Well Drillers Advisory Council
MC 177
P.O. Box 13087
Austin, TX 78711-3087
512-239-0530

1) OWNER Martin, David ADDRESS P.O. Box 24067 Houston Tx 77229
(Name) (Street or RFD) (City) (State) (Zip)

2) ADDRESS OF WELL:
County Harris 9715 Market St. Houston Tx 77229 GRID # 65 14 9
(Street, RFD or other) (City) (State) (Zip)

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic
☒ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

5)

6) WELL LOG:

Date Drilling:

Started 09-30-19 2000Completed 09-30-19 2000

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

05 Surface 177) DRILLING METHOD (Check): ☐ Driven☐ Air Rotary ☒ Mud Rotary ☐ Bored☐ Air Hammer ☐ Cable Tool ☐ Jetted☐ Other _____

↑

From (ft.) To (ft.) Description and color of formation material

00 07 CLAY07 17 FINE SAND8) Borehole Completion (Check): ☐ Open Hole ☒ Straight Wall☐ Underreamed ☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>02</u>	<u>NEW</u>	<u>PVC WELL CASING</u>	<u>2 Above</u>	<u>07</u>	
<u>02</u>	<u>NEW</u>	<u>PVC SLOTTED</u>	<u>07</u>	<u>17</u>	<u>10</u>

9) CEMENTING DATA [Rule 338.44(1)]

Cemented from 07 ft. to surface ft. No. of sacks used 04

_____ ft. to _____ ft. No. of sacks used _____

Method used SLUINGCemented by B & L WATER WELLSDistance to septic system field lines or other concentrated contamination 150 ft.Method of verification of above distance MEASURED

13) TYPE PUMP:

☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder☐ Other _____Depth to pump bowls, cylinder, jet, etc., 016 ft.

14) WELL TESTS:

Type test: ☒ Pump ☐ Bailer ☐ Jetted ☐ EstimatedYield: 05 gpm with 0 ft. drawdown after 02 hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 338.44(2)(A)]☒ Specified Steel Sleeve Installed [Rule 338.44(3)(A)]☐ Pitless Adapter Used [Rule 338.44(3)(b)]☐ Approved Alternative Procedure Used [Rule 338.71]

11) WATER LEVEL:

Static level 07 ft. below land surfaceDate 09/30/2000

Artesian flow _____ gpm.

Date _____

12) PACKERS:

Type

Depth

02 SHIRT-TAIL 7-6

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME B & L Water Wells
(Type or print)

WELL DRILLER'S LICENSE NO. 01952WI

ADDRESS P.O. Box 1324
(Street or RFD)

Huffman
(City)

Tx 77336
(State) (Zip)

(Signed) William G. Mott
(Licensed Well Driller)

(Signed) _____
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 181: GWS**Source: Texas Water Development Board****Map ID: 181****Well Number: 6522213****GWS - Groundwater Supply****Banks ID: 6522213****Well Address: TX****Rel. Loc.: 2.90mi W****Completion Date: 1941-01-01****Drill Depth: 276.0****Owner: Gulf Concrete Pipe Co****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** I Mowery**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 213 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 33 Longitude - 95 19 53 Source of Coords - 1

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Gulf Concrete Pipe Co Driller - I Mowery

Address Tenant/Oper.
Date Drilled - / /1941 Depth - 276 ft. Source of Depth - D Altitude - 42 ft. Source of Alt. - M
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - JET PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- Other Data-
WATER LEVELS Date- / / Measurement-
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /
Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 213

Source: Texas Water Development Board

Map ID: 182

Well Number: 6522619

GWS - Groundwater Supply

Banks ID: 6522619

Well Address: 9822 LA PORTE FWY , TX 77017

Rel. Loc.: 2.91mi SE

Completion Date: 1965-10-09

Drill Depth: 1213.0

Owner: Sinclair-Koppers Chemical Co.

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 619 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 10 Longitude - 95 15 06 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Sinclair-Koppers
Chemical Co.

Driller - Texas Water Wells

Address _____ Tenant/Oper. _____
Date Drilled - 10/09/1965 Depth - 1,213 ft. Source of Depth - D Altitude - 32 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. _____ Casing _____
CONSTRUCTION Method - _____ Material - _____ Casing or Blank Pipe (C)
Screen _____ Well Screen or Slotted Zone ()
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Diam. _____ Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. _____
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 200 _____
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft
QUALITY (Remarks- _____
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____
OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- D Other Data-
WATER LEVELS Date- / / Measurement-
Date- / / Measurement-
Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 121EVGL
Well No. - 65 22 619

Map ID 183: HGSD

Map ID: 183	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD8410	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD8410
Well Address: TX		Rel. Loc.: 2.91mi NE
Completion Date: 2000-01-01		Drill Depth: 100.0
Owner: Greenwood Mercantile		Elevation: 32.81 ft (+3.18 ft)
Well Number:	8410	
Correspondent:		
Correspondent Address:	PO BOX 218	
Correspondent City:	Plantersville	
Correspondent State:	TX	
Correspondent Zip:	77363	
Begin Date:	2016-07-01	
Permittee:	Greenwood Mercantile	
Well Status:	Plugged	

Map ID 184: GWS**Source: Texas Water Development Board****Map ID: 184****Well Number: 6522216****GWS - Groundwater Supply****Banks ID: 6522216****Well Address: TX****Rel. Loc.: 2.94mi SW****Completion Date: 1941-01-01****Drill Depth: 860.0****Owner: H B & T RR #2****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 216 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 02 Longitude - 95 19 40 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - H B & T RR
#2

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____
Date Drilled - / /1941 Depth - 860 ft. Source of Depth - D Altitude - 40 ft. Source of Alt. - M
Aquifer - 112CEVG CHICOT AND EVANGELINE AQUIFERS Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____ |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data- |
WATER LEVELS Date- / / Measurement- |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Aquifer - 112CEVG
Well No. - 65 22 216

Map ID 185: GWS - 8600 PARK PLACE BLVD**Source: Texas Water Development Board****Map ID: 185****Well Number: 6522607****GWS - Groundwater Supply****Banks ID: 6522607****Well Address: 8600 PARK PLACE BLVD, TX 77017****Rel. Loc.: 2.97mi SE****Completion Date: 1942-12-21****Drill Depth: 1222.0****Owner: Texas Petrochemicals****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)**Sites in Map ID 185 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Texas Petrochemicals	8600 PARK PLACE BLVD, TX 77017	437
GWS	Texas Petrochemicals	8600 PARK PLACE BLVD, TX 77017	439

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 607 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 01 Longitude - 95 15 13 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Texas Petrochemicals

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - 12/21/1942 Depth - 1,222 ft. Source of Depth - D Altitude - 34 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 855000
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 300
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap. - GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 04/29/1963 Measurement- -302.80
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

221 ft of slotted casing between
856 and 1205 ft. Well 2.

Aquifer - 121EVGL
Well No. - 65 22 607

Map ID 185: GWS - 8600 PARK PLACE BLVD**Source: Texas Water Development Board****Map ID: 185****Well Number: 6522606****GWS - Groundwater Supply****Banks ID: 6522606****Well Address: 8600 PARK PLACE BLVD, TX 77017****Rel. Loc.: 2.97mi SE****Completion Date: 1942-01-01****Drill Depth: 1710.0****Owner: Texas Petrochemicals****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)**Sites in Map ID 185 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Texas Petrochemicals	8600 PARK PLACE BLVD, TX 77017	437
GWS	Texas Petrochemicals	8600 PARK PLACE BLVD, TX 77017	439

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 606 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 01 Longitude - 95 15 13 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Texas Petrochemicals

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - / /1942 Depth - 1,710 ft. Source of Depth - Altitude - 34 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 855000
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 300
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 11/11/1942 Measurement- -132.00
Date- 10/20/1970 Measurement- -359.00
Recorded By Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

213 ft of slotted casing between
1375 and 1694 ft. Reported yield
916 gpm with 54 ft drawdown when
drilled. Well 1.

Aquifer - 121EVGL
Well No. - 65 22 606

Map ID: 186

Source: TCEQ

Water Source ID: G1010242A

PWS - Public Water Supply

Banks ID: G1010242A

Well Address: TX

Rel. Loc.: 3.00mi SE

Completion Date: 1942-12-21

Drill Depth: 1222.0

Owner: TPC GROUP HOUSTON PLANT

Elevation: 26.25 ft (-3.38 ft)

Pws Id: 1010242

Digital Log: [Go to webpage](#)

Fips Cd: 201

Ccn:

System Status: ACTIVE

Source Status: PUBLIC WATER SYSTEM: DELETED

Responsible Party: JOHN HARVEY

Responsible Party Address: 8600 PARK PLACE BLVD

Responsible Party City: HOUSTON

Responsible Party State: TX

Responsible Party Zip: 770172513

Phone: 7134757709

Tinwsys Number: 7505

Map ID 187: HGSD**Map ID: 187****Well Number: HGSD1680****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1680****Well Address: TX****Rel. Loc.: 3.00mi SE****Completion Date: 1942-01-01****Drill Depth: 1710.0****Owner: PETRO-TEX CHEMICAL CORP.****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 1680**Correspondent:****Correspondent Address:** P.O. Box 2584**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1953-11-30**Permittee:** PETRO-TEX CHEMICAL CORP.**Well Status:** Plugged

Map ID 188: HGSD

Map ID: 188	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1681	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1681
Well Address: TX		Rel. Loc.: 3.01mi SE
Completion Date: 1942-01-01		Drill Depth: 1222.0
Owner: TPC Group LLC		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1681	
Correspondent:	Ana Partin	
Correspondent Address:	8600 Park Place Blvd.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77017	
Begin Date:	2025-01-01	
Permittee:	TPC Group LLC	
Well Status:	Operable	

Map ID 189: SDR**Source: Texas Water Development Board****Map ID: 189****Well Report Tracking Number:
516012****SDR - Submitted Drillers Report****Banks ID: 516012****Well Address: Houston, TX 77020****Rel. Loc.: 3.01mi NW****Completion Date: 2018-10-11****Drill Depth: 25.0****Owner: Geotest Engineering Inc****Elevation: 42.65 ft (+13.02 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-10-11
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	516012
Plugging Report Tracking Number:	188457
Date Submitted:	2019-07-16
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	14P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77020
Well Location Description:	Callies St and Coke St
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7679
Coordddlong:	-95.3178
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-10-11
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 189: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	516012
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	516012
Diameter:	4
Top Depth:	0
Bottom Depth:	25

Drilling Method

Well Report Tracking Number:	516012
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #516012

Owner: **Geotest Engineering Inc** Owner Well #: **14P**
Address: **5600 Bintliff Dr** Grid #: **65-14-8**
Houston, TX 77036
Well Location: **Callies St and Coke St** Latitude: **29° 46' 04.6" N**
Houston, TX 77020 Longitude: **095° 19' 04" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #188457

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **10/11/2018** Drilling End Date: **10/11/2018**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	25

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	3	25	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	1	Grout 1 Bags/Sacks
	1	3	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	0.5	Asphalt
0.5	2	Sandy Clay
2	12	Green Brown Sandy Clay
12	25	Brown Green Silty Sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	15
2	Screen	New Plastic (PVC)	40 0.010	15	25

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 190: PWS

Map ID: 190		Source: TCEQ
Water Source ID: G1010013JQ	PWS - Public Water Supply	Banks ID: G1010013JQ
Well Address: TX	Rel. Loc.: 3.02mi SE	
Completion Date: 1941-06-09	Drill Depth: 645.0	
Owner: CITY OF HOUSTON	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 191: HGSD**Map ID: 191****Well Number: HGSD1414****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1414****Well Address: TX****Rel. Loc.: 3.05mi SE****Completion Date: 1940-01-01****Drill Depth: 1192.0****Owner: LyondellBasell Houston Refining, LP****Elevation: 26.25 ft (-3.38 ft)**

Well Number:	1414
Correspondent:	Kent McClain
Correspondent Address:	P.O. Box 87674
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77287
Begin Date:	2025-02-01
Permittee:	LyondellBasell Houston Refining LP
Well Status:	Operable

Map ID 192: HGSD

Map ID: 192	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD10482	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD10482
Well Address: TX	Rel. Loc.: 3.05mi S	
Completion Date:	Drill Depth: 400.0	
Owner: Taylor, Raymond	Elevation: 32.81 ft (+3.18 ft)	
Well Number:	10482	
Correspondent:		
Correspondent Address:	1844 Branard	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77017	
Begin Date:	2006-12-13	
Permittee:	Taylor, Raymond	
Well Status:	Not Drilled	

Map ID 193: GWS**Source: Texas Water Development Board****Map ID: 193****Well Number: 6522217****GWS - Groundwater Supply****Banks ID: 6522217****Well Address: TX****Rel. Loc.: 3.05mi SW****Completion Date: 1941-01-01****Drill Depth: 505.0****Owner: Petroleum Rectifying Co.****Elevation: 9.84 ft (-19.78 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Texas Water Supply Corp.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 217 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 42 Longitude - 95 19 35 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Petroleum Rectifying
Co.

Driller - Texas Water Supply
Corp.

Address _____ Tenant/Oper. _____

Date Drilled - / /1941 Depth - 505 ft. Source of Depth - D Altitude - 38 ft. Source of Alt. - M

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 10

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-
Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 217

Map ID 194: PWS

Map ID: 194		Source: TCEQ
Water Source ID: G1011570B	PWS - Public Water Supply	Banks ID: G1011570B
Well Address: TX		Rel. Loc.: 3.06mi SE
Completion Date: 1940-05-17		Drill Depth: 1192.0
Owner: HOUSTON REFINING		Elevation: 26.25 ft (-3.38 ft)
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	EMERGENCY	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 195: GWS - 9722 BUXTON ST**Source: Texas Water Development Board****Map ID: 195****Well Number: 6523404****GWS - Groundwater Supply****Banks ID: 6523404****Well Address: 9722 BUXTON ST, TX 77017****Rel. Loc.: 3.06mi SE****Completion Date: 1941-01-01****Drill Depth: 645.0****Owner: B. F. Harris****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 404 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 07 Longitude - 95 14 56 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - B. F. Harris

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____
Date Drilled - / /1941 Depth - 645 ft. Source of Depth - R Altitude - 33 ft. Source of Alt. -
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.
Motor Mfr. - _____ Fuel or Power - _____ Horsepower -
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft
QUALITY (Remarks- _____
WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____
OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- Other Data-
WATER LEVELS Date- 06/09/1941 Measurement- -111.00
Date- / / Measurement-
Recorded By _____ Date Record Collected or Updated- 07/18/2003

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

TWDB R178: Screen from 603 to
645ft.

Aquifer - 112CHCTL
Well No. - 65 23 404

Map ID 196: SDR - Lockwood Dr.**Source: Texas Water Development Board****Map ID: 196****Well Report Tracking Number:
661091****SDR - Submitted Drillers Report****Banks ID: 661091****Well Address: Lockwood Dr., Houston, TX****Rel. Loc.: 3.06mi NW****Completion Date: 2024-01-10****Drill Depth: 25.0****Owner: Geotest Engineering Inc****Elevation: 41.86 ft (+12.24 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2024-01-10
Company Name:	Soiltech Services Inc.
Driller Name:	Brian K Johnson
Commentary:	

Plug Info

Well Report Tracking Number:	661091
Plugging Report Tracking Number:	235854
Date Submitted:	2024-03-11
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	GUBRT5A-16
County:	Harris
Well Address:	Lockwood Dr.
Well Address2:	
Well City:	Houston
Well Zip:	
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7707
Coordddlong:	-95.3153
Original Company Name:	Soiltech Services Inc.
Original Driller Name:	Brian K Johnson
Original Licensenumber:	59632
Original Well Use:	Other
Original Well Use Other Desc:	piezometer
Original Drill Date:	2024-01-10
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2024-03-10
Company Name:	Soiltech Services Inc.
Plugging Name:	
Driller Address1:	30211 W Geneva Dr
Driller Address2:	

Map ID 196: SDR - Lockwood Dr.



Driller City:	Spring
Driller State:	TX
Driller Zip:	77386
Driller Other Country:	
Driller Country:	
License Number:	59632
Driller Signed:	Brian K Johnson
Comments:	

Bore Hole Completion

Well Report Tracking Number:	661091
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	661091
Diameter:	5
Top Depth:	0
Bottom Depth:	25

Drilling Method

Well Report Tracking Number:	661091
Drilling Method:	Other
Drilling Method Other Desc:	dry auger

STATE OF TEXAS WELL REPORT for Tracking #661091

Owner: **Geotest Engineering Inc** Owner Well #: **GUBRT5A-16**
Address: **5600 Bintliff** Grid #: **65-14-8**
Houston, TX 77036
Well Location: **Lockwood Dr.** Latitude: **29° 46' 14.51" N**
Houston, TX Longitude: **095° 18' 55.22" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #235854

Type of Work: **New Well** Proposed Use: **Piezometer**

Drilling Start Date: **1/10/2024** Drilling End Date: **1/10/2024**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5	0	25

Drilling Method: **dry auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	13	25	Gravel	

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	13	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Unknown**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **manhole cover**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Soiltech Services Inc.**
30211 W Geneva Dr
Spring, TX 77386

Driller Name: **Brian K Johnson** License Number: **59632**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	25	clay and sandy clay with small sand layers

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	15
2	Screen	New Plastic (PVC)	40 0.010	15	25

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 197: HIST



Map ID: 197

Source: TCEQ

Grid Number: 65-15-7

HIST - Historical Water Well

Banks ID: 4820116361

Well Address: TX

Rel. Loc.: 3.07mi NE

Completion Date: 1988-08-24

Drill Depth: 448.0

Owner: Dickinson Nail Co.

Elevation: 32.81 ft (+3.18 ft)

STATE OF TEXAS WATER WELL REPORT

1) Owner: DICKINSON NAIL CO. Address: P. D. BOX 96113 City: HOUSTON State: TX ZIP: 77213

2) LOCATION OF WELL:

County: HARRIS 4.5 miles in NE direction from GALENA PARK

LEGAL DESCRIPTION:

Section No.: H234 Block No.: NE Township: GALENA PARK

Abstract No.: TALCOTT Survey Name:

Distance and direction from two intersecting section or survey lines: JACINTOPORT BLVD & BELTWA

Km 497R

3) TYPE OF WORK:

NEW WELL

4) PROPOSED USE:

INDUSTRIAL

5) DRILLING METHOD:

MUD ROTARY

0765-21-7 NO MAP

6) WELL LOG:

DIAMETER OF HOLE

DIAMETER

FROM

TO

6.5

0

448

7) BOREHOLE METHOD:

GRAVEL PACKED

IF GRAVEL...

FROM

FT TO

FT

Date Drilled: 08/24/88

GEOLOGICAL DESCRIPTION:

FROM TO DESCRIPTION

0 3 TOP SOIL

3 14 CLAY

14 42 SAND

42 206 CLAY

206 228 SAND

228 252 CLAY

252 286 SAND

286 304 CLAY

304 316 SAND

316 352 CLAY

352 366 SAND

366 371 CLAY

371 383 SAND

383 408 CLAY

408 448 SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA NEW/USED

DESCRIPTION

FROM TO

GAGE CASING SCREEN

5

N

PVC CASING

0

410

40

3

N

GALVANIZED LINER

394

418

WW

3

N

EVERFLO SCREEN

418

448

12

9) CEMENTING DATA:

Cemented from 410 FT. TO 0 FT.

FT. TO FT.

Method used: PRESSURE

Cemented by: DDCI

10) SURFACE COMPLETION:

OTHER

11) WATER LEVEL:

STATIC LEVEL : 170 FT. DATE 08/24/88

ARTESIAN FLOW: GPM. DATE / /

12) PACKERS:

TYPE

DEPTH

SEAL

394

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 252

14) WELL TEST:

JETTED

YIELD: 100 GPM WITH

FT DRAWDOWN AFTER

HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER

DEPTH OF STRATA: 40

NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

RECEIVED
MAY 5 1989

COMPANY NAME: D'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 18215

ADDRESS: P. D. BOX 162

CITY: PEARLAND

STATE: TX ZIP CODE: 77588

TEXAS WATER COMMISSION

(signed)

Michael D'Day

(signed)

CWB

65-05-7



H-3

H-8

H-6

H-4

H-5

H-9

H-10

H-12

H-11

H-13

Map ID 198: HGSD

Map ID: 198	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1473	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1473
Well Address: TX	Rel. Loc.: 3.09mi NE	
Completion Date: 1949-01-01	Drill Depth: 895.0	
Owner: Jacinto City, City of	Elevation: 32.81 ft (+3.18 ft)	
Well Number:	1473	
Correspondent:	Director of Public Works	
Correspondent Address:	1301 Mercury Dr.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77029	
Begin Date:	2014-12-31	
Permittee:	Jacinto City, City of	
Well Status:	Plugged	

Map ID 199: GWS**Source: Texas Water Development Board****Map ID: 199****Well Number: 6515701****GWS - Groundwater Supply****Banks ID: 6515701****Well Address: TX****Rel. Loc.: 3.10mi NE****Completion Date: 1949-07-23****Drill Depth: 895.0****Owner: City of Jacinto City Well #2****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

J-65-15-701

WATER RESOURCES DIVISION -2-

Well No. 47-65-15-701

Well No. LJ-65-F-701

Latitude-longitude 29 46.04 S 095 14.48.1

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: Coastal Plain Section: 10-1

Drainage Basin: 51R Subbasin: 24

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system 7 series 28 29 aquifer, formation, group E 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 35 ft

Length of well open to: 157 ft 36 37 Depth to top of: 157 ft 38 39

MINOR AQUIFER: system 44 45 series 46 47 aquifer, formation, group 48 49

Lithology: 50 51 Origin: 52 Aquifer Thickness: 53 ft

Length of well open to: 54 ft 55 56 Depth to top of: 57 ft 58 59

Intervals Screened: 581-611, 628-640, 660-671, 756-781, 789-826, 841-872, 881-892.

Depth to consolidated rock: 60 ft 61 62 Source of data: 63 64

Depth to basement: 65 ft 66 67 Source of data: 68 69

Surficial material: 70 71 Infiltration characteristics: 72 73

Coefficient Trans: 74 gpd/ft 75 76 Coefficient Storage: 77 78

Coefficient Perm: 79 gpd/ft²; Spec cap: 80 gpm/ft; Number of geologic cards: 81 82

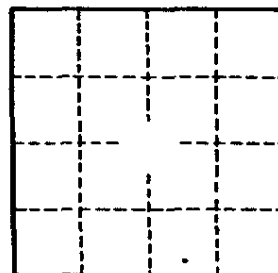
8 7/8" ss w/w screen. 105' lap 8 7/8" into 16" css.

Pump test 8/11/49 4 days.

SL=195 P/L=255 @754 gpm.

Recovery

5 min - 213
10 " - 213
15 " - 213
20 " - 210
25 " - 210
30 " - 209



Well No. LJ-65-15-701

Map ID 200: PWS

Map ID: 200		Source: TCEQ
Water Source ID: G1010015A	PWS - Public Water Supply	Banks ID: G1010015A
Well Address: TX		Rel. Loc.: 3.11mi NE
Completion Date: 1949-07-23		Drill Depth: 894.0
Owner: CITY OF JACINTO CITY		Elevation: 32.81 ft (+3.18 ft)
Pws Id:	1010015	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0687	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	ANA DIAZ	
Responsible Party Address:	1301 MERCURY DR	
Responsible Party City:	JACINTO CITY	
Responsible Party State:	TX	
Responsible Party Zip:	770292538	
Phone:	7136748424	
Tinwsys Number:	2192	

Map ID 201: WW

Map ID: 201		Source: U.S. Geological Survey
State ID: USGS294604095144801	WW - Water Well	Banks ID: USGS294604095144801
Well Address: US		Rel. Loc.: 3.11mi NE
Completion Date: 1949-08-01		Drill Depth: 895.0
Owner: USGS		Elevation: 32.81 ft (+3.18 ft)
Agency Cd:	USGS	
Site No:	294604095144801	
Station Nm:	LJ-65-15-701	
Site Tp Cd:	GW	

Source: Texas Water Development Board

Map ID: 202

Well Report Tracking Number:
257810

SDR - Submitted Drillers Report

Banks ID: 257810

Well Address: 4510 Inman, Houston, TX 77020

Rel. Loc.: 3.13mi NW

Completion Date: 2011-05-16

Drill Depth: 260.0

Owner: Jim Ohmart

Elevation: 32.81 ft (+3.18 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2011-05-13

Company Name: Scott Drilling Inc

Driller Name: Scott G Robinson

Commentary:

Bore Hole Completion

Well Report Tracking Number: 257810

Bore Hole Completion: Other

Bore Hole Completion Other Desc: 2 string

Bore Hole Info

Well Report Tracking Number: 257810

Diameter: 6.75

Top Depth: 0

Bottom Depth: 260

Drilling Method

Well Report Tracking Number: 257810

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 257810

Measurement: 120

STATE OF TEXAS WELL REPORT for Tracking #257810

Owner: **Jim Ohmart**
Address: **4510 Inman
Houston, TX 77020**
Well Location: **4510 Inman
Houston, TX 77020**
Well County: **Harris**

Owner Well #: **No Data**
Grid #: **65-14-8**
Latitude: **29° 45' 47" N**
Longitude: **095° 19' 31" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **5/13/2011**

Drilling End Date: **5/16/2011**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6.75	0	260

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2 string**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	240	19
	0	10	10

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **30**

Sealed By: **SDI**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **owner**

Surface Completion: **Surface Sleeve Installed**

Water Level: **120 ft. below land surface, and 40 GPM** Measurement Method: **Unknown**
artesian flow on **2011-05-16**

Packers: **k- packer 230**

Type of Pump: **Submersible**

Pump Depth (ft.): **200**

Well Tests: **Jetted** **Yield: 40 GPM**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Scott Drilling Inc**
11923 Green Pine Circle
Houston, TX 77066

Driller Name: **Scott Robinson** License Number: **4839**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	50	clay
50	60	shale
60	245	clay
245	260	sand

<i>Dia. (in.)</i>	<i>New/Used</i>	<i>Type</i>	<i>Setting From/To (ft.)</i>
4 n casing	0	240	
2.5 n liner	230-240		
2.5 n screen	240-260	.08	

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 203: HIST - 4417 Coyle**Map ID: 203****Source: TCEQ****Grid Number: 65-22-1C****HIST - Historical Water Well****Banks ID: 4820115812****Well Address: 4417 Coyle, Houston, TX****Rel. Loc.: 3.14mi W****Completion Date: 1962-11-15****Drill Depth: 50.0****Owner: C. D. Threlkeld****Elevation: 36.09 ft (+6.46 ft)**

4820115812

Map ID 204: HGSD**Map ID: 204****Well Number: HGSD1682****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1682****Well Address: TX****Rel. Loc.: 3.15mi SE****Completion Date: 1953-01-01****Drill Depth: 1712.0****Owner: TPC Group LLC****Elevation: 29.53 ft (-0.10 ft)**

Well Number:	1682
Correspondent:	Ana Partin
Correspondent Address:	8600 Park Place Blvd.
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77017
Begin Date:	2025-01-01
Permittee:	TPC Group LLC
Well Status:	Operable

Map ID 205: HGSD

Map ID: 205	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1718	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1718
Well Address: TX		Rel. Loc.: 3.16mi NW
Completion Date: 1965-01-01		Drill Depth: 617.0
Owner: COMET RICE MILLS, INC.		Elevation: 39.37 ft (+9.74 ft)
Well Number:	1718	
Correspondent:		
Correspondent Address:	P.O. Box 1681	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1984-03-01	
Permittee:	COMET RICE MILLS, INC.	
Well Status:	Plugged	

Map ID 206: GWS - 8600 PARK PLACE BLVD**Source: Texas Water Development Board****Map ID: 206****Well Number: 6522608****GWS - Groundwater Supply****Banks ID: 6522608****Well Address: 8600 PARK PLACE BLVD, TX 77017****Rel. Loc.: 3.18mi SE****Completion Date: 1953-06-18****Drill Depth: 1712.0****Owner: Texas Petrochemicals****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 608 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 41 42 Longitude - 95 15 25 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Texas Petrochemicals

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - 06/18/1953 Depth - 1,712 ft. Source of Depth - D Altitude - 34 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 855000
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (S)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 300
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 07/10/1953 Measurement- -313.00
Date- 06/19/1970 Measurement- -360.00
Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

242 ft of screen between 1220 and
1692 ft. Reported yield 1600 gpm
with 35 ft drawdown when drilled.
Test hole drilled to 1796 ft.
Well 3.

Aquifer - 121EVGL
Well No. - 65 22 608

Map ID 207: HIST - 8117 Joplin St.**Map ID: 207****Source: TCEQ****Grid Number: 65-22-6****HIST - Historical Water Well****Banks ID: 4820115872****Well Address: 8117 Joplin St., Houston, TX****Rel. Loc.: 3.18mi S****Completion Date: 1990-09-04****Drill Depth: 88.0****Owner: Sonny Nguyen****Elevation: 32.81 ft (+3.18 ft)**

STATE OF TEXAS WATER WELL REPORT

1) OWNER: NGUYEN, SONNY ADDRESS: 8117 JOPLIN CITY: HOUSTON STATE: TX ZIP: 77017-
 2) LOCATION OF WELL: County: HARRIS 2 miles in NW direction from SOUTH HOUSTON
 LEGAL DESCRIPTION SEE ATTACHED MAP

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: IRRIGATION 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 00367 DIAMETER OF HOLE 7) BOREHOLE METHOD:
 DIAMETER FROM TO STRAIGHT WALL
 6.75 0 20' IF GRAVEL... FROM FT. TO FT.
 3.875 20' 88' FROM FT. TO FT.
 DATE DRILLED: 09/04/90

GEOLOGICAL DESCRIPTION: 8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
 FROM TO DESCRIPTION DIA NEW/USED DESCRIPTION FROM TO SAGE CASING SCREEN
 0 3 SOIL 2 N P.V.C. SCH.40 0 78' CASING
 3 75 CLAY-RED 2 N P.V.C. - SLOTTED 78' 88' .008
 75 78 BROKEN SAND & CLAY
 78 88 SAND-GRAY-.006-.008

9) CEMENTING DATA:
 Cemented from 0 FT. TO 20 FT.
 FT. TO FT.
 Method used: POURED
 Cemented by: ANWS

10) SURFACE COMPLETION:
 APP. ALTER. PROCD.

11) WATER LEVEL: RECEIVED
 STATIC LEVEL : 60' DATE: 09/04/90
 ARTESIAN FLOW: 60' GPM. DATE:
 12) PACKERS: TYPE DEPTH
 BURLAP 60'
 BURLAP 75'
 TEXAS WATER WELL
 DRILLERS-BOARD

13) TYPE PUMP: 14) WELL TEST:
 JET JETTED
 DEPTH TO PUMP: 40' YIELD: 40 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY: TYPE OF WATER: GOOD DEPTH OF STRATA: 88' NO CHEMICAL ANALYSIS MADE
 NO STRATA OF UNDESIRABLE WATER PENETRATED

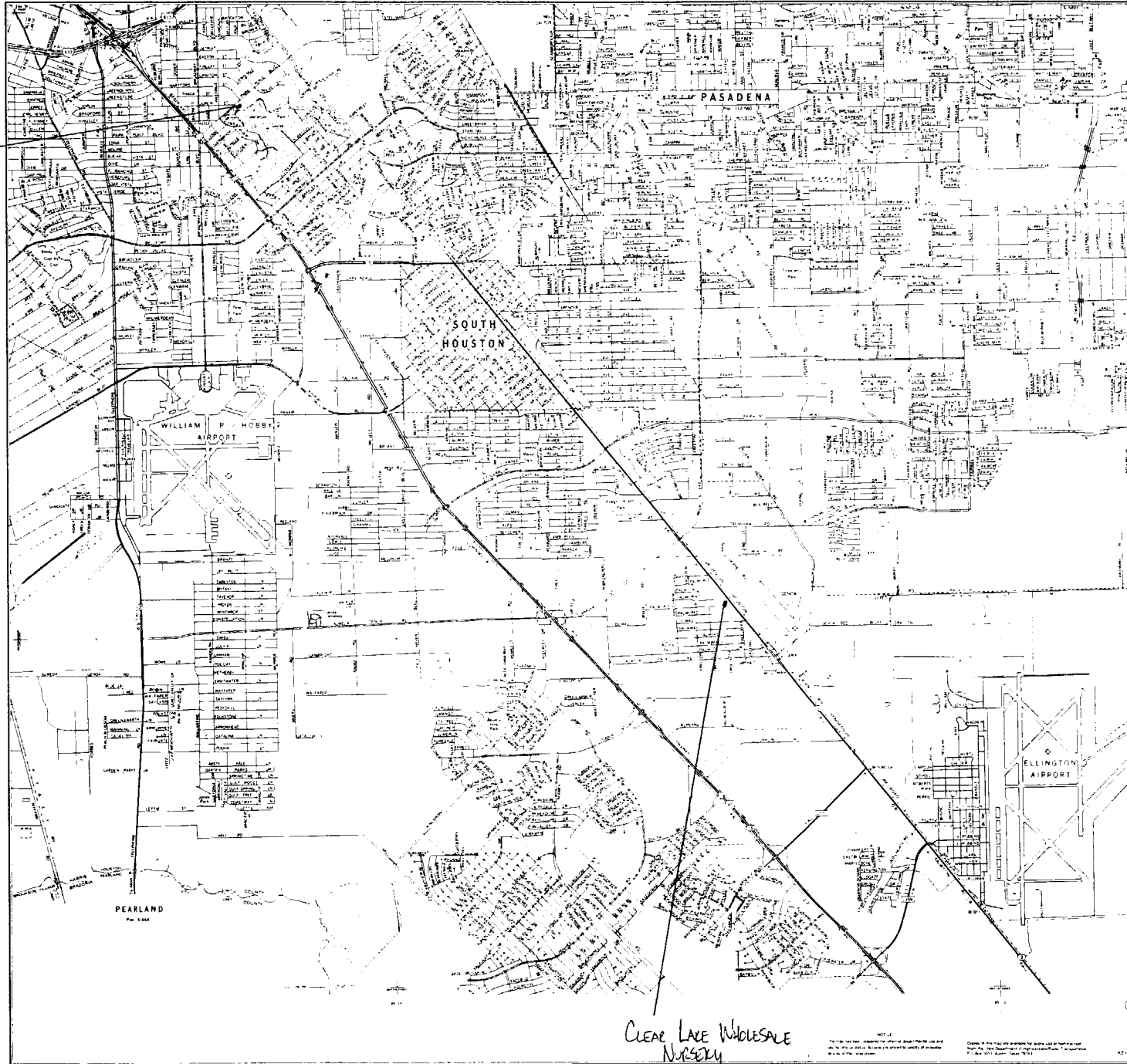
COMPANY NAME: ALMEDA WATER WELL SERVICE WATER WELL DRILLER'S LICENSE NO.: 843,2703,2843 : FOR TOWN USE ONLY
 ADDRESS: P. O. BOX 266 CITY: MANVEL STATE: TX ZIP CODE: 77578 : WELL NO. 65-22-6
 : LOCATED ON MAP

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN
 ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE
 LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed) Mike Purken (signed) (REGISTERED DRILLER TRAINEE)
 LICENSED WATER WELL DRILLER

482015872

NGUYEN



CLEAR LAKE WHOLESALE
NURSERY

Map ID: 208		Source: TCEQ
Water Source ID: G1010242B	PWS - Public Water Supply	Banks ID: G1010242B
Well Address: TX		Rel. Loc.: 3.20mi SE
Completion Date: 1953-06-18		Drill Depth: 1712.0
Owner: TPC GROUP HOUSTON PLANT		Elevation: 32.81 ft (+3.18 ft)
Pws Id:	1010242	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	PUBLIC WATER SYSTEM: DELETED	
Responsible Party:	JOHN HARVEY	
Responsible Party Address:	8600 PARK PLACE BLVD	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	770172513	
Phone:	7134757709	
Tinwsys Number:	7505	

Map ID 209: GWS - 6500 LONG DR**Source: Texas Water Development Board****Map ID: 209****Well Number: 6522506****GWS - Groundwater Supply****Banks ID: 6522506****Well Address: 6500 LONG DR , TX 77087****Rel. Loc.: 3.22mi SW****Completion Date: 1938-01-01****Drill Depth: 784.0****Owner: Golfcrest Country Club****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522506 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294137 **Longitude** 951825 **Source of Coords** 1

Owner's Well No. **Location** _____

Owner
Golfcrest Country Club **Driller**
McMasters & Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled / /1938 **Depth** 784 **Source of Depth** **Altitude** 38 **Source of Alt.** M

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** **Casing or Blank Pipe (C)**
Completion **Screen Material** **Well Screen or Slotted Zone (S) or Open Hole (O)**
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam. - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - **Fuel or Power -** **Horsepower -**

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas., Rept., Est.-** **Date-** _____

WATER USE **Primary -** UNUSED **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 2 measurements
1949 to 1953
MIN -202.6 MAX -165.2

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency 02

REMARKS -

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 210: SDR - Holland Ave & 10th St**Source: Texas Water Development Board****Map ID: 210****Well Report Tracking Number:
327863****SDR - Submitted Drillers Report****Banks ID: 327863****Well Address: Holland Ave & 10th St, Galena Park, TX 77547****Rel. Loc.: 3.22mi E****Completion Date: 2013-07-24****Drill Depth: 300.0****Owner: Troy Construction LLC.****Elevation: 19.69 ft (-9.94 ft)****Number Of Wells Drilled:****Elevation:** 27**Type Of Work:** New Well**Drilling Start Date:** 2013-07-22**Company Name:** Ballard Water Well Co. LLC**Driller Name:** Samuel L Ballard**Commentary:** The well drilled is a Cathodic Protection well for anode installation, not a water producing well.**Bore Hole Completion****Well Report Tracking Number:** 327863**Bore Hole Completion:** Straight Wall**Bore Hole Completion Other Desc:****Bore Hole Info**

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
327863	10	17	300
327863	14.75	0	17

Drilling Method**Well Report Tracking Number:** 327863**Drilling Method:** Mud (Hydraulic) Rotary**Drilling Method Other Desc:**

STATE OF TEXAS WELL REPORT for Tracking #327863

Owner:	Troy Construction LLC.	Owner Well #:	No Data
Address:	8521 McHard Rd. Houston, TX 77053	Grid #:	65-23-1
Well Location:	Holland Ave & 10th St Galena Park, TX 77547	Latitude:	29° 44' 24" N
Well County:	Harris	Longitude:	095° 13' 45" W
		Elevation:	27 ft. above sea level
Type of Work:	New Well	Proposed Use:	Industrial

Drilling Start Date: **7/22/2013** Drilling End Date: **7/24/2013**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	14.75	0	17
	10	17	300

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	0	17	10 Sacks Cement
	50	300	150 Bags RC3

Seal Method: **Unknown**

Distance to Property Line (ft.): **No Data**

Sealed By: **BWW**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Unknown**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **Unknown**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **Unknown**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Ballard Water Well Co. LLC**

**P.O. Box 970
Willis, TX 77378**

Driller Name: **Sam Ballard**

License Number: **54411**

Apprentice Name: **Kenneth Snuffer**

Apprentice Number: **57320**

Comments: **The well drilled is a Cathodic Protection well for anode installation, not a water producing well.**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	1	Topsoil
1	30	Clay
30	50	Sand
50	75	Clay
75	90	Sand
90	140	Clay
140	170	Sand
170	220	Shale, Clay
220	290	Sand
290	300	Shale, Clay

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
10in	New	PVC Casing	0-17 Sch 40

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 211: HIST



Map ID: 211

Source: TCEQ

Grid Number: 65-22-5

HIST - Historical Water Well

Banks ID: 4820115839

Well Address: TX

Rel. Loc.: 3.23mi SW

Completion Date: 1991-08-20

Drill Depth: 300.0

Owner: Texxon Metro Motor Center

Elevation: 36.09 ft (+6.46 ft)

STATE OF TEXAS WATER WELL REPORT

1) OWNER: TEYXON METRO MOTOR CENTER, ADDRESS: 9000 ALMEDA RD CITY: HOUSTON STATE: TX ZIP: 77054-
2) LOCATION OF WELL: County: HARRIS 0 miles in direction from HOUSTON

LEGAL DESCRIPTION:

Section No.: G-9 Block No.: Township: HOUSTON
Abstract No.: ALMEDA RD Survey Name:
Distance and direction from two intersecting section or survey lines: ALMEDA RD & LOOP 610

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: INDUSTRIAL 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 13064 DIAMETER OF HOLE 7) BOREHOLE METHOD:

DIAMETER FROM TO
6.5 0 300

STRAIGHT WALL

IF GRAVEL...

FROM
FROM

FT. TO
FT. TO

FT.
FT.

DATE DRILLED: 08/20/91

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	270	CLAY
270	300	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	280	WM
2.5	N	PVC LINER	272	290	80
2.5	N	PVC WRAPPED SCREEN	290	300	10

9) CEMENTING DATA:

Cemented from 280 FT. TO 0 FT.
FT. TO FT.

Method used: PRESSURE

Cemented by: ODCI

10) SURFACE COMPLETION:

OTHER

11) WATER LEVEL:

STATIC LEVEL : 190 FT. DATE: 08/20/91

ARTESIAN FLOW: GPM. DATE:

12) PACKERS:

TYPE	DEPTH
B P VALVE	272

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 231

14) WELL TEST:

JETTED

YIELD: 40 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: N/A

DEPTH OF STRATA: 30

NO CHEMICAL ANALYSIS MADE

NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: O'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 1877

ADDRESS: P. O. BOX 162

CITY: PEARLAND

STATE: TX ZIP CODE: 77588

FOR TDWR USE ONLY

WELL NO. H-6

LOCATED ON MAP 65-22-S

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

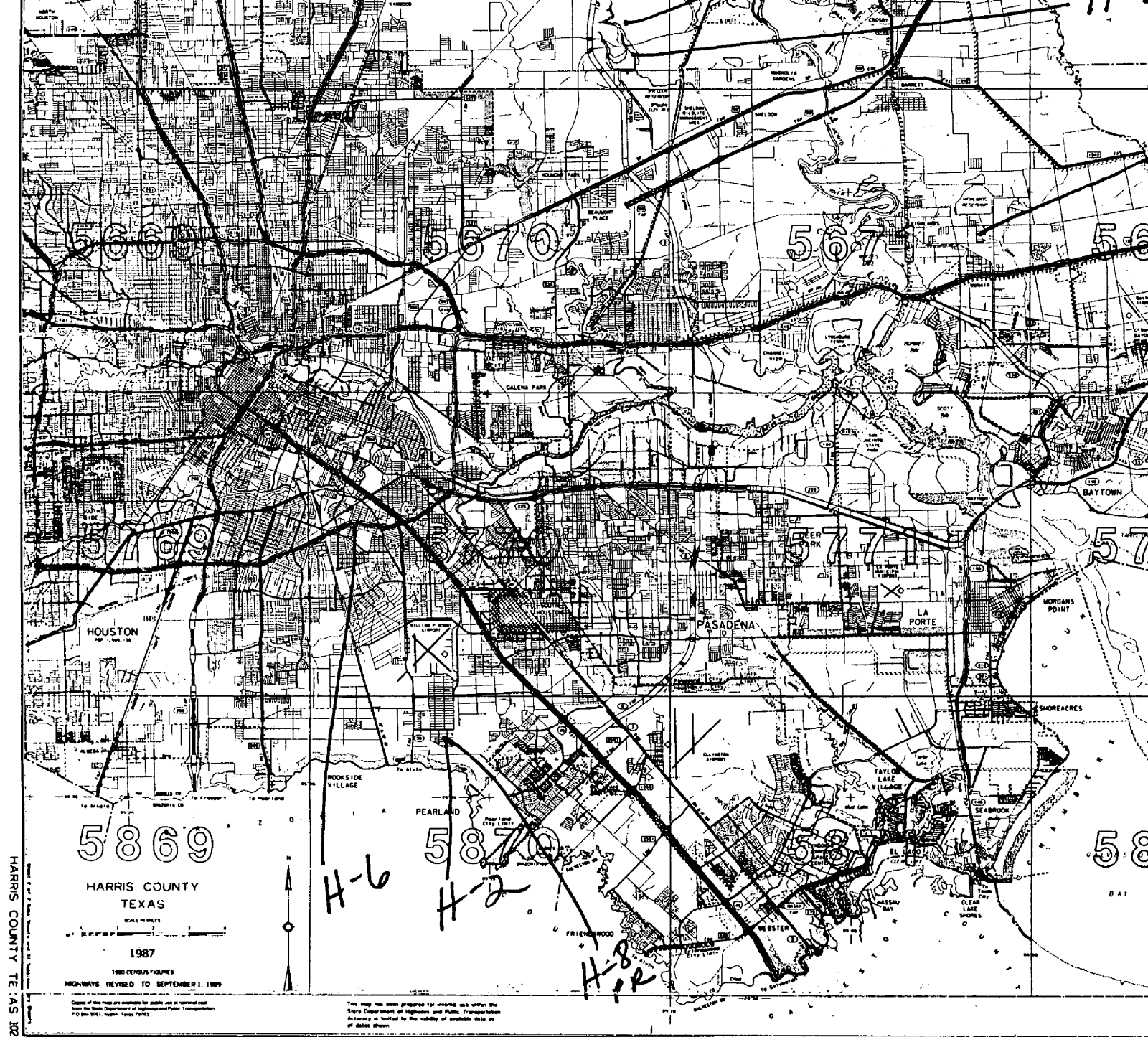
(signed)

Michael O'Day
(LICENSED WATER WELL DRILLER)

(signed)

Angel Bantista
(REGISTERED DRILLER TRAINEE)

Love



Map ID 212: GWS



Source: Texas Water Development Board

Map ID: 212

Well Number: 6515706

GWS - Groundwater Supply

Banks ID: 6515706

Well Address: TX

Rel. Loc.: 3.25mi NE

Completion Date: 1944-01-01

Drill Depth: 800.0

Owner: City of Jacinto City #1

Elevation: 29.53 ft (-0.10 ft)

County:	Harris
Aquifer Code:	112CEVG
Driller:	
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 213: HIST



Map ID: 213	Source: TCEQ	
Grid Number: 65-14-9	HIST - Historical Water Well	Banks ID: 4820116540
Well Address: TX	Rel. Loc.: 3.26mi NE	
Completion Date: 1990-08-23	Drill Depth: 380.0	
Owner: Felder Water Well	Elevation: 29.53 ft (-0.10 ft)	

1) OWNER: FELDOR WATER WELL ADDRESS: P.O. BOX 1033 CITY: ANGLETON STATE: TX ZIP: 77515-
 2) LOCATION OF WELL: County: HARRIS miles in NE direction from HOUSTON

LEGAL DESCRIPTION

XSEE ATTACHED MAP 65.15.9

3) TYPE OF WORK: NEW WELL

4) PROPOSED USE: INDUSTRIAL

5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 00324

DIAMETER OF HOLE

7) BOREHOLE METHOD:

DIAMETER

FROM

TO

8.0

0

347

TWO STRING/K-PACKER

4.75

347

380

IF GRAVEL...

FROM

FT. TO

FT.

FROM

FT. TO

FT.

DATE DRILLED: 08/23/90

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
5.0	N	P.V.C. S.D.R.17	0	347	CASING
3.0	N	STEEL, NEW, GALV.	342	348	LINER
3.0	N	STAINLESS - ROD BASE	348	373	.010
3.0	N	STEEL, NEW, GALV.	373	380	S.T.N.

GEOLOGICAL DESCRIPTION:

FROM TO DESCRIPTION

0 3 SOIL
 3 15 CLAY-WHITE
 15 200 CLAY-RED
 200 238 SAND-TAN-.010-.012
 238 312 CLAY-RED
 312 321 SAND-WHITE-FINE
 321 348 SHALE
 348 373 SAND-WHITE-.010-.012
 373 380 BROKEN SAND & CLAY
 380 0 CLAY-RED

9) CEMENTING DATA:

Cemented from 197 FT. TO 347 FT.
 0 FT. TO 15 FT.

Method used: PRESSURE-HALIBURTON
 Cemented by: ALMEDA WATER WELL

10) SURFACE COMPLETION:

APP. ALTER. PROCD.

11) WATER LEVEL:

STATIC LEVEL : 155 FT. DATE: 08/25/90
 ARTESIAN FLOW: GPM. DATE:

12) PACKERS:

TYPE

DEPTH

RECEIVED
 MAY 21 1992
 TEXAS WATER WELL
 DRILLERS BOARD

13) TYPE PUMP:

CUSTOMER INSTALLED
 DEPTH TO PUMP:

14) WELL TEST:

JETTED

YIELD: 150 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD
 NO STRATA OF UNDESIRABLE WATER PENETRATED

DEPTH OF STRATA: 380

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: ALMEDA WATER WELL SERVICE

WATER WELL DRILLER'S LICENSE NO.: 843,2703,2843

FOR TDWR USE ONLY

ADDRESS: P. O. BOX 266

CITY: MANVEL

STATE: TX ZIP CODE: 77578

WELL NO. 2

LOCATED ON MAP 65.14.9

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed)

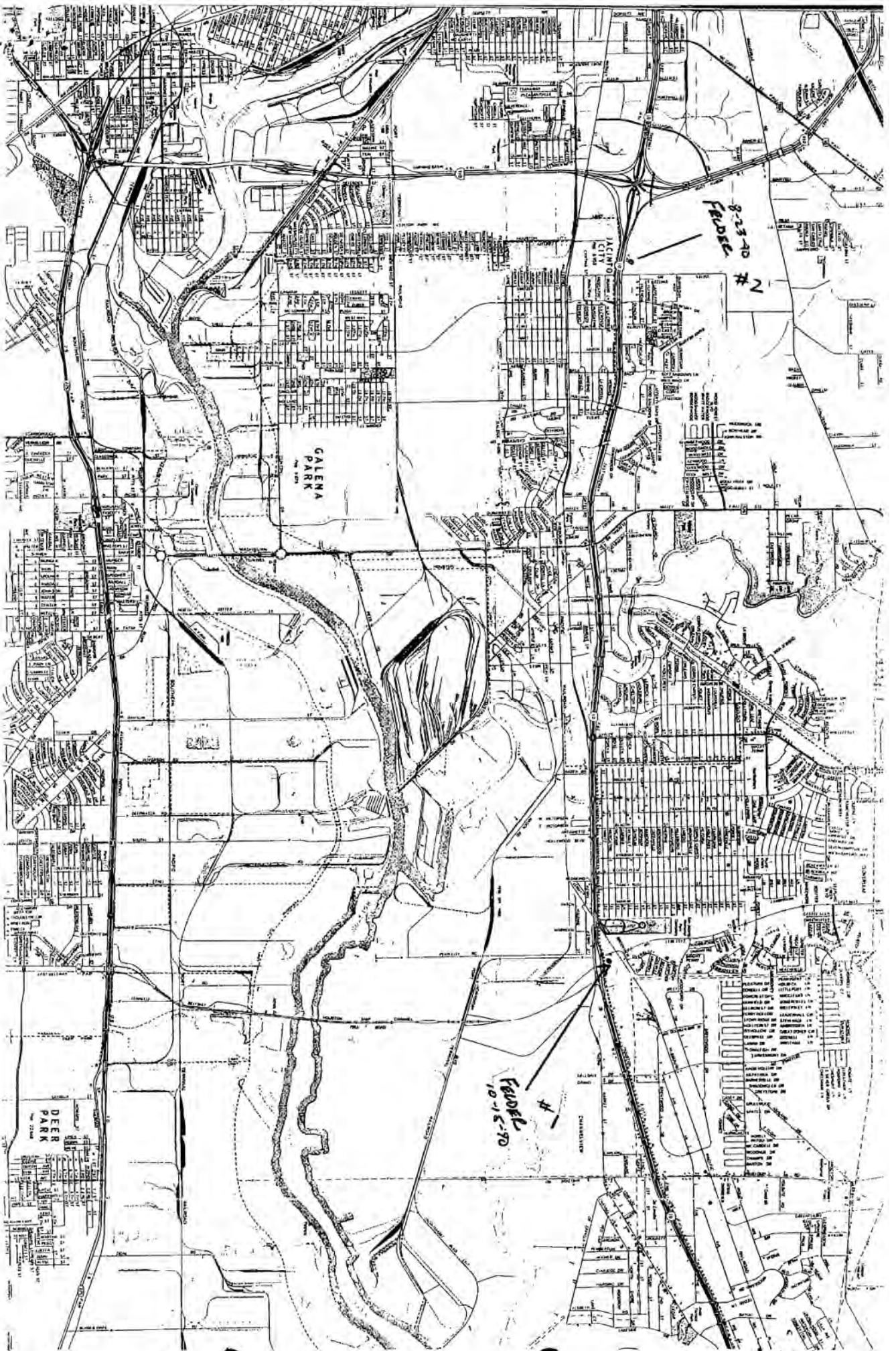
[Signature]
 (LICENSED WATER WELL DRILLER)

(signed)

(REGISTERED DRILLER TRAINEE)

CWB

Love



8-23-10
#2
FLOOD

#1
FLOOD
10-15-70

CALENA
PARK

DEER
PARK

Map ID 214: HGSD

Map ID: 214	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1475	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1475
Well Address: TX	Rel. Loc.: 3.26mi NE	
Completion Date: 1954-01-01	Drill Depth: 780.0	
Owner: Jacinto City, City of	Elevation: 29.53 ft (-0.10 ft)	
Well Number:	1475	
Correspondent:	Director of Public Works	
Correspondent Address:	10301 Market St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77029	
Begin Date:	1983-03-01	
Permittee:	Jacinto City, City of	
Well Status:	Plugged	

Map ID 215: GWS - 8205 BAYOU DR



Source: Texas Water Development Board

Map ID: 215

Well Number: 6522604

GWS - Groundwater Supply

Banks ID: 6522604

Well Address: 8205 BAYOU DR , TX 77017

Rel. Loc.: 3.26mi S

Completion Date: 1949-08-04

Drill Depth: 2095.0

Owner: City of Houston East End #6

Elevation: 0.13 ft (-29.49 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 215 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston East End #6	8205 BAYOU DR , TX 77017	496
WW	USGS	US	499

WRD Exp. (GW)
April 1966

Well No.

LJ-65-22-604

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. Brown)
R.K.G. (7-2-68)

Record by W.L.N. (10-11-61)

Source of data FILES

Date 2-23-68

Map Park Place 1955

State Texas

County 48

(or town) Harris

LJ

Latitude: 29° 41' 26" N

Longitude: 095° 15' 43"

Sequential number: 1

Lat-long accuracy: 1'

Local well number: 23-65-22-604

Other number: EAST END 6

Local use:

Owner or name: CITY OF HOUSTON

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

M

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Insit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Pump pulled from well in 1971

P

Use of well: Anode, Drain, Seismic, Heat Res, Use, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

U

DATA AVAILABLE: Well data 1

Freq. W/L meas.: Annual

Field aquifer char. A

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: 9-19-69

A

Pumpage inventory: no period:

Aperture cards:

Log data: E-Log BB-27 To 2807'

E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 2095 ft

Meas. accuracy: Driller

3

Depth cased: 945 ft

945

Casing type: S

Diam. 24-12 1/4 in

Finish: porous concrete, gravel w. horis. open parit., screen, ad. pt., shored, open

Method: air bored, cable, dug, hyd, jetted, air, reverse trenching, driven, drive wash, other

Date: 8-4-49

945

Pump intake setting: ft

Driller: LAYNE-TEXAS Co.

HOUSTON, TEXAS

Lift: (A) air, bucket, cent, jet, multiple, multiple, (N) pump, piston, rot, submerg, other

Power: (type): diesel, nat, LP, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP

above ft below LSD. Alt. MP

Alt. LSD: 34'

Accuracy: (source) 5' TOPO.

Water Level: 232.21 ft above MP; Ft below LSD 232

Accuracy: steel tape

Date: 9-19-49

945

Yield: 2577 gpm

2577

Drawdown: 53.8 ft

54

Accuracy: USGS

Pumping period: 96 hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10⁶ Temp.

Taste, color, etc.

Well No. LJ-65-22-604

PL 285.96
232.21
53.75

Well No. LJ-65-22-604Latitude-longitude 29 41.26° 95 15.49°

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

COASTAL PLAINS03

Section:

F

Drainage

Basin:

518

Subbasin:

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (D) (C) (K) (V) (N) (K) (L)(S) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

T

aquifer, formation, group

E

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:411 ftDepth to
top of:411 ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to: ftDepth to
top of: ft* Intervals
Screened: 245-273, 1014-1128, 1140-1174, 1194-1239, 1374-1405, 1494-1514Depth to
consolidated rock: ft

Source of data:

Depth to
basement: ft

Source of data:

Surficial
material:Infiltration
characteristics:

Coefficient

Trans:

spd/ft

Coefficient

Storage:

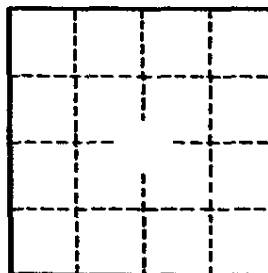
Coefficient

Perm:

spd/ft²; Spec cap:

spd/ft; Number of geologic cards:

* SCREENS:

1544³⁰-15741625⁴⁰-16852020⁴⁰-20690390-600 = 24"490-2095 = 1234"Recovery test made
by USGS 4/0Well No. LJ-65-22-604

Map ID 215: WW

Map ID: 215		Source: U.S. Geological Survey
State ID: USGS294126095154901	WW - Water Well	Banks ID: USGS294126095154901
Well Address: US		Rel. Loc.: 3.26mi S
Completion Date: 1949-08-04		Drill Depth: 2095.0
Owner: USGS		Elevation: 0.13 ft (-29.49 ft)
Agency Cd:	USGS	
Site No:	294126095154901	
Station Nm:	LJ-65-22-604	
Site Tp Cd:	GW	

Sites in Map ID 215 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston East End #6	8205 BAYOU DR , TX 77017	496
WW	USGS	US	499

Map ID 216: HGSD**Map ID: 216****Well Number: HGSD1687****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1687****Well Address: TX****Rel. Loc.: 3.27mi W****Completion Date: 1965-01-01****Drill Depth: 748.0****Owner: UNIVERSITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)**

Well Number:	1687
Correspondent:	PHYSICAL PLANT, COASTAL CENTER
Correspondent Address:	4211 ELGIN St.
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77204
Begin Date:	1988-06-01
Permittee:	UNIVERSITY OF HOUSTON
Well Status:	Plugged

Map ID 217: HIST



Map ID: 217

Source: TCEQ

Grid Number: 65-22-5F

HIST - Historical Water Well

Banks ID: 4820115843

Well Address: TX

Rel. Loc.: 3.27mi SW

Completion Date: 1981-10-19

Drill Depth: 262.0

Owner: Kent Wong

Elevation: 36.09 ft (+6.46 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-22-SF
Located on map YES
Received: C.R.9.

1) OWNER Kent Wong (Name) Address 1201 Dallas Houston Tx
(Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris 15 miles in South direction from Spring
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 10-19-81

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

Surface

6 3/4 0 262

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed

☐ Gravel Packed ☒ Other 2 String

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From To Description and color of formation
(ft.) (ft.) material

0 35 Top soil, clay

35 56 Sand

56 130 Clay

130 153 Sand

153 188 Clay

188 207 Sand

207 223 Clay

223 262 Sand

262 286 Clay

286 296 Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4</u>	<u>N</u>	<u>PVC Well casing</u>	<u>0</u>	<u>252</u>	
<u>2 1/2</u>	<u>N</u>	<u>Slotted screen</u>	<u>252</u>	<u>262</u>	<u>#12</u>

CEMENTING DATA

Cemented from 0 ft. to 262 ft.

Method used Pressure Cement

Cemented by O. R. Billings

(Company or Individual)

9) WATER LEVEL:

Static level 145 ft. below land surface Date 10-19-81

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

4 x 2 1/2 K-Packers Rubber 250

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other NO PUMP

Depth to pump bowls, cylinder, jet, etc., _____ ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

NOE

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME O. R. Billings Water Well Drillers Registration No. 1929
(Type or Print)

ADDRESS 25330 Richard Rd. Spring Texas 77373
(Street or RFD) (City) (State) (Zip)

(Signed) O.R. Billings All Weather Water Well, Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map #1



HARRIS COUNTY TEXAS 1973



HARRIS COUNTY
TEXAS
1973
1973 CENSUS TRACTS
ROADS DELETED TO JANUARY 1, 1974

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Map ID 218: GWS - 900 CLINTON DR**Source: Texas Water Development Board****Map ID: 218****Well Number: 6523118****GWS - Groundwater Supply****Banks ID: 6523118****Well Address: 900 CLINTON DR, TX 77015****Rel. Loc.: 3.27mi E****Completion Date: 1950-01-01****Drill Depth: 311.0****Owner: Velsicol Chemical Co.****Elevation: 19.69 ft (-9.94 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 118 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 53 Longitude - 95 13 42 Source of Coords - 2

Owners Well No. Location 1/4, 1/4, Section , Block , Survey

Owner - Velsicol Chemical Co. Driller - McMasters & Pomeroy

Address Tenant/Oper.
Date Drilled - / /1950 Depth - 311 ft. Source of Depth - R Altitude - 26 ft. Source of Alt. -
Aquifer - 112CHCTL CHICOT AQUIFER, LOWER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- M Quality- N Logs- Other Data-
WATER LEVELS Date- 02/09/1962 Measurement- -155.00
Date- / / Measurement-
Recorded By Date Record Collected or Updated- 07/18/2003
Reporting Agency -
REMARKS -
TWDB R178: Screen from 294 to
311ft.

Map ID 219: HGSD**Map ID: 219****Well Number: HGSD1053****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1053****Well Address: TX****Rel. Loc.: 3.28mi S****Completion Date: 1949-01-01****Drill Depth: 2095.0****Owner: Houston, City of****Elevation: 29.53 ft (-0.10 ft)**

Well Number:	1053
Correspondent:	ACRES HOMES #2
Correspondent Address:	611 Walker St, 18th Floor
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	1984-02-01
Permittee:	Houston, City of
Well Status:	Plugged

Map ID 220: WW



Map ID: 220		Source: U.S. Geological Survey
State ID: USGS294313095135001	WW - Water Well	Banks ID: USGS294313095135001
Well Address: US		Rel. Loc.: 3.28mi E
Completion Date: 1934-09-01		Drill Depth: 1701.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294313095135001	
Station Nm:	LJ-65-23-128	
Site Tp Cd:	GW	

Map ID 221: PWS**Map ID: 221****Source: TCEQ****Water Source ID: G1010013IM****PWS - Public Water Supply****Banks ID: G1010013IM****Well Address: TX****Rel. Loc.: 3.28mi S****Completion Date: 1949-01-01****Drill Depth: 2094.0****Owner: CITY OF HOUSTON****Elevation: 0.13 ft (-29.49 ft)**

Pws Id:	1010013
Digital Log:	Go to webpage
Fips Cd:	201
Ccn:	P1552
System Status:	ACTIVE
Source Status:	PLUGGED
Responsible Party:	CAROL ELLINGER HADDOCK
Responsible Party Address:	PO BOX 1562
Responsible Party City:	HOUSTON
Responsible Party State:	TX
Responsible Party Zip:	772511562
Phone:	8323952511
Tinwsys Number:	2190

Map ID 222: WW

Map ID: 222		Source: U.S. Geological Survey
State ID: USGS294236095140901	WW - Water Well	Banks ID: USGS294236095140901
Well Address: US		Rel. Loc.: 3.28mi SE
Completion Date: 1984-07-15		Drill Depth: 590.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294236095140901	
Station Nm:	LJ-65-23-154	
Site Tp Cd:	GW	

Sites in Map ID 222 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	509
GWS		TX	510

Map ID 222: GWS



Source: Texas Water Development Board

Map ID: 222

Well Number: 6523154

GWS - Groundwater Supply

Banks ID: 6523154

Well Address: TX

Rel. Loc.: 3.28mi SE

Completion Date: 1984-01-01

Drill Depth: 590.0

Owner:

Elevation: 26.25 ft (-3.38 ft)

County: Harris

Aquifer Code: 112CHCT

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 222 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	509
GWS		TX	510

**Texas Water Development Board
Well Schedule**

State Well Number 6523154 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294237 **Longitude** 951410 **Source of Coords** 1

Owner's Well No. _____ **Location** _____

Owner

Driller

Address _____ **Tenant/Oper.** _____

Date Drilled / /1984 **Depth** 590 **Source of Depth** R **Altitude** 30 **Source of Alt.** M

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Steel

Completion

Screen Material Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** blank **No. Stages** _____

Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** blank **Horsepower -**

YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE **Primary -** PUBLIC SUPPLY **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

Aquifer - 112CHCT **ID -** 15

CHICOT
AQUIFER

Map ID 223: WW

Map ID: 223		Source: U.S. Geological Survey
State ID: USGS294117095162301	WW - Water Well	Banks ID: USGS294117095162301
Well Address: US		Rel. Loc.: 3.29mi S
Completion Date: 1955-07-27		Drill Depth: 1770.0
Owner: USGS		Elevation: 19.69 ft (-9.94 ft)
Agency Cd:	USGS	
Site No:	294117095162301	
Station Nm:	LJ-65-22-605	
Site Tp Cd:	GW	

Map ID 224: GWS - 12000 LAWNDAL ST



Source: Texas Water Development Board

Map ID: 224

Well Number: 6523133

GWS - Groundwater Supply

Banks ID: 6523133

Well Address: 12000 LAWNDAL ST, TX 77017

Rel. Loc.: 3.29mi SE

Completion Date: 1924-01-01

Drill Depth: 1223.0

Owner: Atlantic Richfield Co.

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523133 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294246 **Longitude** 951404 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Atlantic Richfield Co.

Driller
Layne Texas

Address **Tenant/Oper.**

Date Drilled / /1924 **Depth** 1223 **Source of Depth** **Altitude** 25 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank

Completion

Screen Material Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages**

Bowls Diam. - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** blank **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS

Recorded By **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

183 ft of screen between 658 and
1223 ft. Formerly Sinclair Refining
Co. Well destroyed. Well 5.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 225: SDR**Source: Texas Water Development Board****Map ID: 225****Well Report Tracking Number:
515956****SDR - Submitted Drillers Report****Banks ID: 515956****Well Address: Houston, TX 77037****Rel. Loc.: 3.29mi NW****Completion Date: 2018-10-09****Drill Depth: 25.0****Owner: Geotest Engineering Inc****Elevation: 42.65 ft (+13.02 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-10-09
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	515956
Plugging Report Tracking Number:	188432
Date Submitted:	2019-07-15
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	10P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77037
Well Location Description:	Hare St and Schweikhardt St
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7694
Coordddlong:	-95.3226
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-10-09
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 225: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	515956
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	515956
Diameter:	4
Top Depth:	0
Bottom Depth:	25

Drilling Method

Well Report Tracking Number:	515956
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #515956

Owner: **Geotest Engineering Inc** Owner Well #: **10P**
Address: **5600 Bintliff Dr** Grid #: **65-14-8**
Houston, TX 77036
Well Location: **Hare St and Schweikhardt St** Latitude: **29° 46' 09.7" N**
Houston, TX 77037 Longitude: **095° 19' 21.4" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #188432

Type of Work: **New Well** Proposed Use: **Piezometer**

Drilling Start Date: **10/9/2018** Drilling End Date: **10/9/2018**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	25

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	5	25	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	2	Grout 1 Bags/Sacks
	2	5	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	1	Asphalt
1	8	Gray Brown Clay
8	12	Gray Silty Clay
12	25	Gray Silty Sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	15
2	Screen	New Plastic (PVC)	40 0.010	15	25

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 226: GWS - 8200 PARK PLACE BLVD**Source: Texas Water Development Board****Map ID: 226****Well Number: 6522605****GWS - Groundwater Supply****Banks ID: 6522605****Well Address: 8200 PARK PLACE BLVD , TX****Rel. Loc.: 3.29mi S****Completion Date: 1955-07-27****Drill Depth: 1770.0****Owner: City of Houston****Elevation: 19.69 ft (-9.94 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 226 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	8200 PARK PLACE BLVD , TX	519
PWS	CITY OF HOUSTON	TX	531
HGSD	Houston, City of	TX	532

WRD Exp. (GW)
April 1966

Well No.

LJ-65-22-605

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. Brown)

Record by WLN/RKG (P-H-CI) of data FILES Date 2-23-68 Map Part 1 Place 1755

State Texas County Harris

Latitude: 29° 41' 17" N Longitude: 095° 16' 23" W

Local well number: LJ-65-22-605 Other well number: EAST END 7

Local use: CITY OF HOUSTON Owner or name: CITY OF HOUSTON

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. M

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed X

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Ann 491 Field aquifer char. 73

Hyd. lab. data: 73

Qual. water data: type: 74

Freq. sampling: 9-11-55 Pumpage inventory: A no. period: 76

Aperture cards: 77

Log data: E-LOG BB-28 TO 2813' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1770 ft Meas. 1770 accuracy Driller

Depth cased: 785 ft Casing type: S ; Diam. 24-12 1/2 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, concrete, (perf.), (screen), gallery, and, other G

Method: (A) bored, cable, dug, hyd, jetted, air, reverse trenching, driven, drive wash, other H

Drilled: 7-27-55 Pump intake setting: 555 ft

Driller: LAYNE-TEXAS Co, HOUSTON, TEXAS

Lift: (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submarg, turb, other T Deep D

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. of water no. 41

Descrip. MP 30' Accuracy: 5' TOPO

Alt. LSD: 30' Accuracy: 5' TOPO

Water Level: 268.20 ft above below MP; F: 268 Accuracy: steel tape

Date meas: 9-8-1955 Yield: 2513 gpm 2513 Method: determined

Drawdown: 59.6 ft Accuracy: Tape Pumping period: 96 hrs 96

QUALITY OF WATER DATA: Iron 6.6 Sulfate 0 Chloride 0 Hard. 96

Sp. Conduct 6.6 K x 10⁶ Temp. 96 Date sampled 96

Taste, color, etc. 96

PL 327.96
268.20
59.6

Well No. LJ-65-22-605

Latitude-longitude 29.41.17 N 095.16.23 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

COASTAL PLAINS0.3

Section:

FDrainage
Basin:5.1 R

Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (P) (V) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

T

aquifer, formation, group

E

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:380 ftDepth to
top of:380

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

Intervals

Screened:

785-820, 735-765, 700-710, 1025-1040, 1055-1110, 1130-1165Depth to
consolidated rock:

ft

Source of data:

Depth to

basement:

ft

Source of data:

Surficial

material:

Infiltration

characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

Storage:

Coefficient

Perm:

gpd/ft²

Spec cap:

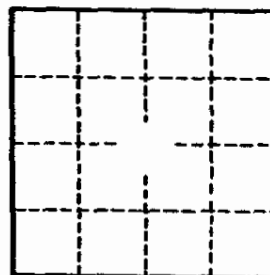
gpm/ft; Number of geologic cards:

* SCREENS:

1190-1215
1235-1255
1285-1305
1385-1400
1500-1530
1555-1570
1650-1690
1730-1755

C 59

0-610 - 24"
510-1770 - 123"
 Recovery test made
 by USGS WD

Well No. LJ-65-22-605

(113) 535 P/1054
 Date: 8/120
 MWK ALK BLVD
 45-22-605

SMALLING
 Water Quality Sampling Run

SWN: _____
 County: Harris
 Aquifer(s): _____

Sample No. 1558
 Date: 10/10/90
 By: K2

Bottle 1	Bottle 2	Bottle 3	Bottle 4	Bottle 5	Bottle 6	Bottle 7	Total
1 liter Anions	1 liter Cations/TM	1 gallon Radioactivity	500 ml Nitrate/ Phosphate	2X 1 qt.(glass) (TOC) Organics	500 ml Cyanide	2 vol 4	Sub-Samples 8
				unfiltered			
Preserve with:	HNO ₃ (Nitric)	HNO ₃ (Nitric)	H ₂ SO ₄ (Sulfuric)		NaOH (Sodium Hydroxide)		All filtered unless otherwise stipulated. All on ice.

Water Level _____ LSD _____
 Temperature (00010) 27.3 °C
 Specific Conductance (00094) 530 µmhos/cm
 pH (00400) 8.30 °C
 Eh (00080) -176.5 mv °C
 Phenol ALK (82244) _____ mg/l
 Total ALK (00431) 230 mg/l
 Carbonate (00452) _____ mg/l
 Bicarbonate (00453) 280.6 mg/l
 Total Cations (+) _____
 Total Anions (-) _____
 Total Hardness (46570) 28
 Dissolved Solids (70301) 367

Fast End #7 Notes & Calculations 50 ml sample

5.45 Filtering very slow
 Ph @ start filtration
8.29 @ 29.5°C
4.51 @ 30.3°C
11.5 ml acid
added

Texas Water Development Board
Chemical Water Analysis Report

HM- EL-1910-155B
HM = Heavy Trace and Alkaline-Earth Metals

TWDB Use Only	
Work No. <u>320-3202</u>	
IAC No. _____	

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711

Attention: Phil Nordstrom State Well Number: _____
County: Harris Date & Time: 6/6/90 17:45
Owner: City of Houston - East End #7 ☒ Send Copy To Owner Attn: Tony Baker
Address: P.O. Box 1510 - Houston, Tx. 77251 Sampled After Pumping: 1 Hours
Date Drilled: _____ Depth: _____ Yield: _____ GPM ☐ Measured ☐ Estimated
Collection Point: Faucet pH 8.30 Use: B. Temperature: 27.3 °C
By: E. Zapata Specific Conductance: 530

Requested Chemical Analysis

Laboratory: [REDACTED] Date Received: JUN 8 1990 Date Reported: JUL 16 1990

		me/l	mg/l			me/l	mg/l
Calcium	(00915)	_____	<u>8.3</u>	Sodium	(00930)	_____	<u>138</u>
Magnesium	(00925)	_____	<u>1.9</u>	Potassium	(00935)	_____	<u>1.5</u>
		μg/l				μg/l	
Aluminum	(01106)	<u><50</u>		Manganese	(01056)	<u><20</u>	
Arsenic	(01000)	<u><10</u>		Mercury	(71890)	<u><0.2</u>	
Barium	(01005)	<u>75</u>		☒ Molybdenum*	(01062)	<u><20</u>	
Cadmium	(01025)	<u><10</u>		Selenium	(01145)	<u>12</u>	
Chromium	(01030)	<u><20</u>		Silver	(01075)	<u><10</u>	
Copper	(01040)	<u><20</u>		☒ Strontium*	(01080)	<u>210</u>	
Iron	(01046)	<u>65</u>		☒ Vanadium*	(01085)	<u><20</u>	
Lead	(01049)	<u><50</u>		Zinc	(01090)	<u><20</u>	

* Do not analyze unless it is checked.
Note: Crossout those elements not to be analyzed.

Texas Water Development Board
Chemical Water Analysis Report

GWN- EL - 1990 - 1558
(Nitrogen Cycle)

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711

TWDB Use Only	
Work No.	<u>320-3202</u>
IAC No.	_____

Attention: Phil Nordstrom State Well Number: _____
County: Harris Date & Time: 6/6/90 17:45
Owner: City of Houston - East End #7 ☒ Send Copy To Owner Attn: Tony Baker
Address: P.O. Box 15600 - Houston, Tx. 77251 Sampled After Pumping: 1 Hours
Date Drilled: _____ Depth: _____ Yield: _____ GPM ☐ Measured ☐ Estimated
Collection Point: Faucet pH 8.30 Use: PS Temperature: 27.3 °C
By: E. Zapata Specific Conductance: 530

Requested Chemicals: [REDACTED]
Laboratory No.: [REDACTED] Date Received: JUN 8 1990 Date Reported: JUN 14 1990
THD-Sample No. EB0 1442 Date Received 06/08/90 Date Reported 06/13/90
Nitrate as N (00618) 0.01 MG/L
KJE as N (00623) 0.1 MG/L
Ammonia as N (00608) 0.08 MG/L
Nitrite as N (00613) < 0.01 MG/L
Orthophosphate as P (00671) 0.02 MG/L

*Note: To convert NO₂-N to NO₃, multiply by 4.427.

Texas Water Development Board
Chemical Water Analysis Report

RAD - EZ-1970-1558
RAD = Radioactivity Sample

TWDB Use Only	
Work No.	<u>320-3202</u>
IAC No.	_____

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711

Attention: Phil Nordstrom

State Well Number: _____

County: Harris

Date & Time: 6/6/90 17:45

Owner: City of Houston - East End #7

☒ Send Copy To Owner Attn: Tony Baker

Address: P.O. Box 1500 Houston, TX 77251

Sampled After Pumping: 1 Hours

Date Drilled: _____ Depth: _____

Yield: _____ GPM ☐ Measured ☐ Estimated

Collection Point: Faucet pH 8.30

Use: P.S. Temperature: 27.3 °C

By: E. Zapata

Specific Conductance: 530

Requested Chemical Analysis: _____

Laboratory No.: _____

Date Received: JUN 08 1990

Date Reported: JUL 31 1990

Alpha	(01503)	<u>< 2.0</u>	pCi/l
Beta	(03503)	<u>< 4.0</u>	pCi/l
Radium 226	(09503)	_____	pCi/l
Radium 228	(81366)	_____	pCi/l
Total Radium*	(11500)	_____	pCi/l
Thorium*	(26403)	_____	pCi/l
Uranium*	(22703)	_____	pCi/l

* Do not analyze unless it is checked yes.

Texas Water Development Board
Chemical Water Analysis Report

MISC. EL-1990-1558

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711

TWDB Use Only

Work No. 320-3202

IAC No. _____

Attention: Phil Nordstrom

State Well Number: _____

County: Harris

Date & Time: 6/6/90 17:45

Owner: City of Houston - East End #7

☒ Send Copy To Owner Attn: Tony Baker

Address: P.O. Box 1500 - Houston, TX. 77251

Sampled After Pumping: 1 Hours

Date Drilled: _____ Depth: _____

Yield: _____ GPM ☐ Measured ☐ Estimated

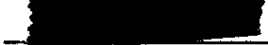
Collection Point: Faucet pH 8.30

Use: PS Temperature: 27.3 °C

By: E. Zapata

Specific Conductance: 530

Requested Chemicals: 

Laboratory No.: 

Date Received: JUN 8 1990

 Date Reported: JUL 6 1990

TAC / MS

Gc/ms

NAME YST: P. Hamlett

DATE: 7-3-90

TDH SAMPLE NUMBER: E280-1487
TWC SAMPLE NUMBER: E21990-1555

* DETECTION LIMITS ARE APPROXIMATE

SAMPLE CONDITION: Intact

ACID EXTRACTABLES IN (CHECK ONE) (☒) MICROGRAMS/LITER (☐) MILLIGRAMS/LITER

NAME	AMT	NAME	AMT	NAME	AMT
PHE.NOL	21	4-CHLORO-3-CRESOL	11	4-NITROPHENOL	22
CHLOROPHENOL	1	2,4,6-TRICHLOROPHENOL	1	2,6-DINITRO-2-CRESOL	1
2-NITROPHENOL	1	2,4-DICHLOROPHENOL	1	PENTACHLOROPHENOL	1
2,4-DICHLOROPHENOL	1	2,4-DINITROPHENOL	22		

NEUTRAL EXTRACTABLES IN (CHECK ONE) ☒ MICROGRAMS/LITER () MILLIGRAMS/100GRAM

NAME	AMT.
N-ETHYLO-DI-NITRITOLAMINE	✓
bis-(2-CHLOROETHYL) ETHER	25
1,3-BIDIAZOBENZENE	
1,4-BIDIAZOBENZENE	
1,2-BIDIAZOBENZENE	
bis-(2-CHLOROISOPROPYLETHEN	
HEXACHLOROCYCLOHEPTANE	
N-TETROSO-D-n-PROPYLAMINE	
NITROBENZENE	
ISODIBROMIDE	
bis-(2-CHLOROETHOXY)METHANE	
1, 2, 4-TRICHLOROBENZENE	
METHYLENE	
HEXACHLORODIBAZOLENE	
HEXACHLOROCYCLOPENTADIENE	
2-CHLORODIPHTHALENE	✓
NAME	AMT.
ACEDIPHENYLENE	
DIBENYL PHTHALATE	
2,6-DINITROTOLUENE	
ACEDIPHENYLENE	
2,4-DINITROTOLUENE	
FLUORENE	
4-CHLOROBENYL PHENYL ETHER	
BIPHENYL PHTHALATE	
BIPHENYLAMINE	
N-ETHYLODIPHTHALAMINE	
1,2-BIPHENYLDITHIAMINE	
4-BROMOBENYL PHENYL ETHER	
HEXACHLOROCYCLEN	
PICRAMNINERK	
ANTHRACENE	
DI-n-DECYL PHTHALATE	
NAME	AMT.
FLUORANTHRENE	✓
PHENOL	
DECEBIANE	
DUTYLBENZYL PHTHALATE	
DENYL(2)ANTHRACENE	
CANTHENE	
3,3'-BIDIAZOBENZEBINDINE	
bis-(2-CYANETHYL)PHENYLAMINE	
DI-n-DECYL PHTHALATE	
BENZO(B)FLUORANTHRENE	
DECEBI(2)FLUORANTHRENE	
DECEBI(2)PHENOL	
TINO(2),1,2,3-cd)PYRENE	
DIBENZ(a,b)ANTHRACENE	
DECEBI(4)PYRENE	
NAME	AMT.

PESTICIDES IN (CHECK ONE) ☒ MICROGRAMS/LITER () MILLIGRAMS/MILLILITER :

NAME	ANTI	NAME	ANTI
alpha-BHC	<1	beta-Endosulfan	<22
gamma-BHC	4.4'-386	Endosulfan sulfate	
delta-BHC	4.4'-380	Enzinin	
delta-BHC	4.4'-381	alpha-Endosulfan	
Neptachlor		Neptachlor epoxide	
Enzinin Alkyne			

VOLATILE ORGANICS IN (CHEX ONE) (7) MILLIGRAMS/LITER () MILLIGRAMS/XLIGRAM :

NAME	AMT	NAME	AMT	NAME	AMT
CHLOROMETHANE	---	1,2-DICHLOROMETHANE	---	1,1,2-TRICHLOROMETHANE	---
BROMOMETHANE	---	CALCIUM TETRACHLORIDE	---	2-CHLORONITROBENZENE	---
VINYL CHLORIDE	---	BROMODICHLOROMETHANE	---	TRICHLOROMETHYLENE	---
CHLOROBENZENE	---	BENZENE	---	BROMOBENZENE	---
TRICHLOROFLUOROMETHANE	---	PERCHLOROMETHANE	---	TOLUENE	---
CHLOROFORM	---	1,1,1-TRICHLOROETHANE	---	ETHYL BENZENE	---
NITROBENZENE	---	1,2-DICHLOROPROPANE	---	1,1,2,2-TETRACHLOROMETHANE	---
1,1-DICHLOROMETHYLENE	---	TRANS-1,3-DICHLOROPROPYLENE	---	TRICHLOROMETHYLENE	---
1,1,1-TRICHLOROMETHANE	---	CIS-1,3-DICHLOROPROPYLENE	---	CHLOROBENZENE	---
TRANS-1,2-DICHLOROMETHYLENE	---	---	---	TOTAL XYLENES	---

TENTATIVE COMPOUND IDENTIFICATION SEMI-VOLATILES	APPROXIMATE CONCENTRATIONS () MICROGRAMS/LITER () MILLIGRAMS/KILOGRAM AS DIO-ANTHRACENE
TENTATIVE IDENTIFICATION OF THE TEN LARGEST NON-PRIORITY POLLUTANT PEAKS BY COMPARISON WITH EPA/NTH MASS SPECTRAL LIBRARY. QUANTITATION AS INTERNAL STANDARD IS PROVIDED, AND THE VALUES SHOULD BE REGARDED AS APPROXIMATE.	

APPROXIMATE CONCENTRATIONS
() MICROGRAMS/LITER
() MILLIGRAMS/KILOGRAM
AS DIO-ANTHRACENE

none

KEY PUNCHED

VOLATILES

AS DS-CHLORO BENZENE

* COMMON LAB CONTAMINANTS
** REPORTED AT LESS THAN QUANTITATION LIMITS

COMMENTS AND OTHER REQUESTED ANALYSIS:

SIGNATURE**MATE**

Terence

5 JULY 90

DATE: 6/18/90

TDH SAMPLE NUMBER: E 8 190
TWC SAMPLE NUMBER:

* DETECTION LIMITS ARE APPROXIMATE

SAMPLE CONDITION: Infect

ACID EXTRACTABLES IN (CHECK ONE) () MICROGRAMS/LITER () MILLIGRAMS/LITER

NAME	ANT	NAME	ANT	NAME	ANT
PERMOL	---	4-CHLORO-3-CRESOL	---	4-NITROPHENOL	---
CHLOROPHENOL	---	2,4,6-TRICHLOROPHENOL	---	2,6-DINITRO-2-CRESOL	---
2-NITROPHENOL	---	2,4-DICHLOROPHENOL	---	PERMOL	---
2,4-DICHLOROPHENOL	---	2,4-DINITROPHENOL	---		

2. NEUTRAL EXTRACTABLES IN (CHECK ONE) () MICROGRAMS/LITER () MILLIGRAMS/MILLILITER

[illegible]

PESTICIDES IN (CHECK ONE) () MICROGRAMS/LITER () MILLIGRAMS/KILOGRAM :

ART	NAME	ART	NAME	ART
alpha-BHC	ALPHATHIN		BETA-ENDOSULFAN	
gamma-BHC	gamma-BHC		ENDOSULFAN SULFATE	
delta-BHC	DELTHATHIN		ENGATHIN	
delta-BHT	delta-BHT		alpha-ENDOSULFAN	
HEPTACHLOR	4,4'-DHT		HEPTACHLOR EPOXIDE	
ENGATHIN ALUMINATE				

VOLATILE ORGANICS IN (CHECK ONE) (☒ MICROGRAMS/LITER) (☐ MILLIGRAMS/KILOGRAM)

NAME	AMT	NAME	AMT	NAME	AMT
CH DIBROMETHANE	< 5	1,2-DICHLOROTRIETHANE	< 2	1,1,2-TRICHLOROTRIETHANE	< 4
BROMODIBROMETHANE		CHLOROTETRACHLOROTRIETHANE		2-CHLOROTRIETHYL ETHER	
VINYL CHLORIDE		PERFLUOROTETRACHLOROTRIETHANE		TRICHLOROTRIETHYLENE	
CHLOROTRIETHANE		PERFLUOROTRIETHYLENE		PERFLUOROTRIETHYLENE	
TRICHLOROTETRACHLOROTRIETHANE	< 2	DIBROMODIBROMOTRIETHANE		1,1,1,2-TETRACHLOROTRIETHANE	
CHLOROTETRAETHYLENE		1,1,1-TRICHLOROTRIETHANE		1,1,2,2-TETRACHLOROTRIETHANE	
1,1-DICHLOROTRIETHYLENE		1,2-DICHLOROTRIETHYLENE		TRICHLOROTRIETHYLENE	
1,1-DICHLOROTETRAETHYLENE		trans-1,3-DICHLOROTRIETHYLENE		CHLOROTETRAETHYLENE	
trans-1,2-DICHLOROTRIETHYLENE		cis-1,3-DICHLOROTRIETHYLENE		TOTAL XYLENES	

TENTATIVE IDENTIFICATION OF THE TEN LARGEST NON-PRIORITY POLLUTANT PEAKS BY COMPARISON WITH EPA/NIH MASS SPECTRAL LIBRARY. QUANTITATION AS INTERNAL STANDARD IS PROVIDED, AND THE VALUES SHOULD BE REGARDED AS APPROXIMATE.

TENTATIVE

COMPOUND

SEMI-VOLATILES

APPROXIMATE CONCENTRATIONS

(✓) MICROGRAMS/LITER

AS DIO-ANTHRACENE

KEY PUNCHED

VOLATILES

non

AB D5-CHLORDREBENZENE

* COMMON LAB CONTAMINANTS
** REPORTED AT LESS THAN QUANTITATION LIMITS

COMMENTS AND OTHER REQUESTED ANALYSIS:

SIGNATURE

DATE

Handgepeld 10 JUNE 2000

Texas Water Development Board
Chemical Water Analysis Report

GWR- EL - PAD - 155B
(Anions)

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 13231
Austin, Texas 78711

TWDB Use Only	
Work No.	<u>320-3202</u>
IAC No.	_____

Attention: Phil Nordstrom

State Well Number: _____

County: Harris

Date & Time: 6/6/90 17:45

Owner: City of Houston - East End #7

☒ Send Copy To Owner Attn: Tony Baker

Address: P.O. Box 1320 - Houston, Tx. 77251

Sampled After Pumping: 1 Hours

Date Drilled: _____ Depth: _____

Yield: _____ GPM ☐ Measured ☐ Estimated

Collection Point: Faucet pH 8.30

Use: P.S. Temperature: 27.3 °C

By: E. Zapata

Specific Conductance: 530

Requested Cl _____
Laboratory No.: _____

Date Received: JUN 8 1990

KEY PUNCHED
Date Reported: JUN 20 1990

THD-Sample No.	EB0 1450	Date Received	06/08/90	Date Reported	06/18/90
		MEQ/L	MG/L	MEQ/L	MG/L
Silica	(00955)	17			
			Sulfate (00946)	0.31	15
			Chloride (00941)	1.24	44
			Fluoride (00950)	0.04	0.80
P. Alkalinity	(00415)	0.00	0		
T. Alkalinity	(00410)	4.70	235		
			Iodide (71865)	< 0.1	
			Boron (*****)	0.22	
			Bromide (71870)	< 0.1	

Texas Water Development Board
Chemical Water Analysis Report

MISC- EL-190-1558

Send Reply To:
Ground Water Unit
Texas Water Development Board
P.O. Box 19231
Austin, Texas 78711

TWDB Use Only	
Work No.	<u>320-3202</u>
IAC No.	_____

Attention: Phil Norstrom State Well Number: 605
County: Harris Date & Time: 6/6/90 17:45
Owner: City of Houston - East End #7 ☒ Send Copy To Owner Attn: Tony Baker
Address: P.O. Box 1500 - Houston, TX 77251 Sampled After Pumping: 1 Hours
Date Drilled: _____ Depth: _____ Yield: _____ GPM ☐ Measured ☐ Estimated
Collection Point: Faucet pH 8.30 Use: PS Temperature: 27.3 °C
By: E. Zapata Specific Conductance: 530

Requested Chemical Analysis: _____

Laboratory No.: _____

Date Received: _____

JUN 08 1990

KEY PUNCHED

Date Reported: _____

JUN 20 1990

19JUNED00

VOA

Map ID 226: PWS



Map ID: 226		Source: TCEQ
Water Source ID: G1010013BZ	PWS - Public Water Supply	Banks ID: G1010013BZ
Well Address: TX	Rel. Loc.: 3.29mi S	
Completion Date: 1955-07-27	Drill Depth: 1770.0	
Owner: CITY OF HOUSTON	Elevation: 19.69 ft (-9.94 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 226 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	8200 PARK PLACE BLVD , TX	519
PWS	CITY OF HOUSTON	TX	531
HGSD	Houston, City of	TX	532

Map ID 226: HGSD**Map ID: 226****Well Number: HGSD1054****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1054****Well Address: TX****Rel. Loc.: 3.29mi S****Completion Date: 1955-01-01****Drill Depth: 1770.0****Owner: Houston, City of****Elevation: 16.40 ft (-13.22 ft)**

Well Number:	1054
Correspondent:	Afton Village
Correspondent Address:	611 Walker St., 21st Floor, Rm 2152
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	1991-02-01
Permittee:	Houston, City of
Well Status:	Plugged

Sites in Map ID 226 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston	8200 PARK PLACE BLVD , TX	519
PWS	CITY OF HOUSTON	TX	531
HGSD	Houston, City of	TX	532

Map ID 227: GWS**Source: Texas Water Development Board****Map ID: 227****Well Number: 6523128****GWS - Groundwater Supply****Banks ID: 6523128****Well Address: TX****Rel. Loc.: 3.30mi E****Completion Date: 1934-01-01****Drill Depth: 1701.0****Owner: Lyondeel-Citgo Refin.****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 128 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 10 Longitude - 95 13 50 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Lyondeel-Citgo Refin.

Driller - Layne Texas

[illegible]

Date Drilled - / /1934 Depth - 1,701 ft. Source of Depth - D Altitude - 20 ft. Source of Alt.

Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 4

WELL	Const.	Casing	Drill. type	Sec.	W.
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
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95					
96					
97					
98					
99					
100					

CONSTRUCTION	Method -	Material -	Casing or Blank
--------------	----------	------------	-----------------

Screen	Well Screen or
--------	----------------

Completion -	Material -	Open Hole (O)
--------------	------------	---------------

Completion	_____	Water cut	_____	Open hole (ft)
				Cemented from

LIFT DATA -	Pump Mfr.	Type - TURBINE PUMP	No. Stages	Centrifugal From
				Diam

ENT DATA Pump Int. _____ Type _____ TORQUE / ON _____ NO. Stages _____ Diam. _____
(in) _____

Bowls Diam. - in. Setting - ft. Column Diam. - in. (in.)

Bottom diam. _____ in. Section _____ ft. Column diam. _____ in. 1

Motor Mfr. :	Fuel or Power : ELECTRIC MOTOR	Horsepower :	150	2
--------------	--------------------------------	--------------	-----	---

Motor HP: _____ Fuel or Power - ELECTRIC MOTOR Motor Power - 150 2
3

YIELD	Flow-	GPM	Pump-	GPM	Meas	Rept	Est-	Date-
-------	-------	-----	-------	-----	------	------	------	-------

FIELD NO. _____ GRP. Pump. _____ GRP. Neus., Rept., Est. _____ Date: _____ 41

PERFORMANCE TEST Date: _____ Length of Test: _____ Production: _____ GPM _____

PERFORMANCE TEST Date: _____ Length of Test: _____ Production: _____

Static Level-	ft	Pumping Level-	ft	Drawdown-	ft	Sp Cap -	GPM/ft	8
---------------	----	----------------	----	-----------	----	----------	--------	---

Static Level _____ ft. Pumping Level _____ ft. Drawdown _____ ft. Sp. cap. _____ gph/ft. 8 |
9 |

QUALITY (Remarks-	91
	101

QUALITY (Remarks)	10
	11

				11
WATER USE	Primary-	INDUSTRIAL	Secondary-	Tertiary-
				12

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ 12|
13|

OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	13
					14

OTHER DATA AVAILABLE	Water Levels- H	Quantity- I	Logs-	Other Data-	14
					15

WATER LEVELS	Date- 09/00/1934	Measurement- -53.00	15
			16

WATER LEVELS	Date: 09/00/1934	Measurement: -55.00	10
	Date: 01/29/1940	Measurement: -106.00	17

Date-	01/29/1940	Measurement-	-100.00	17
				18

Recorded By	Date Record Collected or Updated: 02/04/1999	181
-------------	--	-----

Recorded by _____ Date Record collected or updated: 02/04/1999 19

Reporting Agency :

REMARKS :

232 ft of screen between 1358 and

252 ft of screen between 1558 and 1697 ft. Reported yield 1525 gpm.

Feb 1940. Test hole drilled to 1705

Feb. 1940. Test hole drilled to 1705
ft. Formerly Sinclair Refining Co.

Well 8

Well 8.

Aquit
Well P

Map ID 228: GWS - 12000 LAWNDAL ST**Source: Texas Water Development Board****Map ID: 228****Well Number: 6523107****GWS - Groundwater Supply****Banks ID: 6523107****Well Address: 12000 LAWNDAL ST, TX 77017****Rel. Loc.: 3.31mi SE****Completion Date: 1942-09-21****Drill Depth: 1227.0****Owner: Lyondell-Citgo Refin. #10****Elevation: 26.25 ft (-3.38 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6523107 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294237 **Longitude** 951408 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Lyondell-Citgo Refin.
#10

Driller
Layne Texas

Address **Tenant/Oper.**

Date Drilled 09/21/1942 **Depth** 1227 **Source of Depth** D **Altitude** 25 **Source of Alt.** M
Well Type W **User** 40080

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank **Screen Material** Blank
Completion **Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from to**

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 200

YIELD Flow- GPM Pump GPM Meas., Rept., Est. - Date-

WATER USE Primary - INDUSTRIAL Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 1 measurement
1950
-242

Recorded By Date Record Collected or Updated - / /

Reporting Agency 02

REMARKS -

97 ft of screen between 904 and
1223 ft. Formerly Sinclair Refin-
ing Co. Well 10.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 229: GWS**Source: Texas Water Development Board****Map ID: 229****Well Number: 6522131****GWS - Groundwater Supply****Banks ID: 6522131****Well Address: TX****Rel. Loc.: 3.32mi SW****Completion Date:****Drill Depth: 900.0****Owner: Dixon Packing Co.****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 131 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 02 Longitude - 95 20 05 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Dixon Packing Co.

Driller - Pomeroy Drlg. Co.

Address _____ Tenant/Oper. _____
Date Drilled - / / Depth - 900 ft. Source of Depth - Altitude - 41 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILAIBLE Water Levels- M Quality- N Logs- Other Data- |
WATER LEVELS Date- 10/00/1963 Measurement- -247.00 |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- 02/20/2003 |

Reporting Agency - TEXAS WATER DEVELOPMENT BOARD

REMARKS -

TWDB Report 178

Aquifer - 121EVGL
Well No. - 65 22 131

Map ID 230: GWS**Source: Texas Water Development Board****Map ID: 230****Well Number: 6514705****GWS - Groundwater Supply****Banks ID: 6514705****Well Address: TX****Rel. Loc.: 3.33mi NW****Completion Date: 1951-01-01****Drill Depth: 612.0****Owner: Trinity Portland Cement Co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 231: GWS**Source: Texas Water Development Board****Map ID: 231****Well Number: 6522132****GWS - Groundwater Supply****Banks ID: 6522132****Well Address: TX****Rel. Loc.: 3.33mi W****Completion Date: 1964-01-01****Drill Depth: 785.0****Owner: Blue Ribbon Packing Co****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 132 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 11 Longitude - 95 20 10 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Blue Ribbon Packing Co

Driller - Pomeroy Drlg. Co.

Address _____ Tenant/Oper. _____
Date Drilled - / /1964 Depth - 785 ft. Source of Depth - Altitude - 42 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - SUBMERSIBLE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- Other Data- |
WATER LEVELS Date- 05/22/1964 Measurement- -236.00 |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- 02/20/2003 |

Reporting Agency - TEXAS WATER DEVELOPMENT BOARD

REMARKS -

TWDB Report 178: 60 ft. of screen
between 570 and 782 ft.

Aquifer - 121EVGL
Well No. - 65 22 132

Map ID 232: HGSD

Map ID: 232	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD14574	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD14574
Well Address: TX		Rel. Loc.: 3.34mi NE
Completion Date:		Drill Depth: 325.0
Owner:		Elevation: 26.25 ft (-3.38 ft)
Well Number:	14574	
Correspondent:		
Correspondent Address:	1021 Main St., Suite 2310	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77002	
Begin Date:	2021-02-01	
Permittee:	Ballard Exploration Company, Inc.	
Well Status:	Capped	

Map ID 233: HGSD**Map ID: 233****Well Number: HGSD1576****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1576****Well Address: TX****Rel. Loc.: 3.35mi NW****Completion Date: 1951-01-01****Drill Depth: 612.0****Owner: GENERAL PORTLAND, INC.****Elevation: 36.09 ft (+6.46 ft)**

Well Number:	1576
Correspondent:	TRINITY SOUTH DIVISION
Correspondent Address:	P.O. Box 152
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77001
Begin Date:	1978-01-14
Permittee:	GENERAL PORTLAND, INC.
Well Status:	Plugged

Map ID 234: SDR - off Holland Avenue



Source: Texas Water Development Board

Map ID: 234

Well Report Tracking Number:
514537

SDR - Submitted Drillers Report

Banks ID: 514537

Well Address: off Holland Avenue, 0.8 mi. S Jacinto City (Galena Park), TX

Rel. Loc.: 3.35mi NE

Completion Date: 2019-04-30

Drill Depth: 355.0

Owner: Ballard Exploration Company, Inc.

Elevation: 26.25 ft (-3.38 ft)

Number Of Wells Drilled: 1

Elevation:

Type Of Work: New Well

Drilling Start Date: 2019-04-29

Company Name: B & L Water Well Service, Inc.

Driller Name: Harry C Bryson Jr

Commentary: Permitted: Harris-Galveston Subsidence District Well #14574

Bore Hole Completion

Well Report Tracking Number: 514537

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 514537

Diameter: 7.25

Top Depth: 0

Bottom Depth: 355

Drilling Method

Well Report Tracking Number: 514537

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 514537

Measurement: 111

STATE OF TEXAS WELL REPORT for Tracking #514537

Owner: **Ballard Exploration Company, Inc.** Owner Well #: **Port Of Houston #1**
Address: **1021 Main St., Ste 2310** Grid #: **65-15-7**
Houston, TX 77002
Well Location: **off Holland Avenue** Latitude: **29° 45' 23.04" N**
0.8 mi. S Jacinto City (Galena Park), Longitude: **095° 13' 55.74" W**
TX Elevation: **No Data**
From Intsc. IH-10 & Federal Road in
Jacinto City, TL (s) on Federal Rd; go
approx. 0.2 mi. to Market St., TR; go
1.2 mi. to Holland Ave; TL on Holland;
go approx. 0.8 mi. to location on left
(just past Galena Park ISD)
Well County: **Harris**

Type of Work: **New Well**

Proposed Use: **Rig Supply**

Drilling Start Date: **4/29/2019**

Drilling End Date: **4/30/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	7.25	0	355

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	20	Cement 34 Bags/Sacks

Seal Method: **Slurry**

Distance to Property Line (ft.): **1140.0**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **400+**

Distance to Septic Tank (ft.): **400+**

Method of Verification: **Plat Map**

Surface Completion: **Surface Sleeve Installed**

Surface Completion by Driller

Water Level: **111 ft. below land surface on 2019-04-30** Measurement Method: **Electric Line**

Packers: **No Data**

Type of Pump: **Submersible** Pump Depth (ft.): **210**

Well Tests: **Jetted** Yield: **85 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
322 - 340	fresh

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **B & L Water Well Service, Inc.**

**P.O. Box 213
Winnie, TX 77665**

Driller Name: **Harry C. Bryson**

License Number: **1314**

Apprentice Name: **David Tobey**

Apprentice Number: **57147**

Comments: **Permitted: Harris-Galveston Subsidence District
Well #14574**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	150	clay
150	200	sand
200	322	clay
322	340	sand
340	355	clay

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
4	Blank	New Plastic (PVC)	40	0	335
4	Screen	New Plastic (PVC)	0.006	335	345
4	Screen	New Plastic (PVC)	0.008	345	355

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Source: Texas Water Development Board

Map ID: 235

Well Report Tracking Number:
40486

SDR - Submitted Drillers Report

Banks ID: 40486

Well Address: 2000 Holland Ave., Galena Park, TX

Rel. Loc.: 3.35mi NE

Completion Date: 2004-03-14

Drill Depth: 325.0

Owner: Galena Park ISD

Elevation: 22.97 ft (-6.66 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2004-03-12

Company Name: SCOTT DRILLING INC.

Driller Name: Scott G Robinson

Commentary: Corrections for tracking # 6541 TWDB SW #65-15-709 Doc Jones 4/6/2011

Bore Hole Completion

Well Report Tracking Number: 40486

Bore Hole Completion: Other

Bore Hole Completion Other Desc: 2-STRING

Bore Hole Info

Well Report Tracking Number: 40486

Diameter: 8

Top Depth: 0

Bottom Depth: 325

Drilling Method

Well Report Tracking Number: 40486

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 40486

Measurement: 130

Sites in Map ID 235 Cluster

Dataset	Well Name	Well Address	Page #
SDR	Galena Park ISD	2000 Holland Ave., Galena Park, TX	547
SDR	GALENA PARK ISD	2000 HOLLAND AVE, GALENA PARK, TX	551

STATE OF TEXAS WELL REPORT for Tracking #40486

Owner: **Galena Park ISD**
Address: **13710 Alderson St.
Houston, TX 77015**
Well Location: **2000 Holland Ave.
Galena Park, TX**
Well County: **Harris**

Owner Well #: **No Data**
Grid #: **65-15-7**
Latitude: **29° 45' 30" N**
Longitude: **095° 14' 00" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Public Supply**

Drilling Start Date: **3/12/2004**

Drilling End Date: **3/14/2004**

Plans Approved by TCEQ - **YES**

Borehole:

<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
8	0	325

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2-STRING**

Annular Seal Data:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
0	305	25
0	10	10

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **No Data**

Sealed By: **SDI**

Distance to Septic Field or other
concentrated contamination (ft.): **200**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **OWNER**

Surface Completion: **Surface Slab Installed**

Water Level: **130 ft. below land surface on 2004-03-15** Measurement Method: **Unknown**

Packers: **K-PACKER 300**

Type of Pump: **Submersible** Pump Depth (ft.): **210**

Well Tests: **Pump** Yield: **50 GPM with 15 ft. drawdown after 36 hours**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **SCOTT DRILLING INC.**
11923 GREEN PINE CIR.
HOUSTON, TX 77066

Driller Name: **SCOTT ROBINSON** License Number: **4839**

Comments: **Corrections for tracking # 6541**
TWDB SW #65-15-709 Doc Jones 4/6/2011

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	45	CLAY
45	65	SAND
65	100	CLAY
100	115	SAND
115	145	CLAY
145	190	SAND
190	200	CLAY
200	210	SAND
210	225	CLAY
225	250	SAND
250	305	CLAY
305	325	SAND
325	345	CLAY
345	355	SAND
355	430	CLAY

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5	NEW	PVC CASING	0-305
2.5	NEW	LINER	300-305
2.5	NEW	SCREEN	305-325/.012

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Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Source: Texas Water Development Board

Map ID: 235

Well Report Tracking Number:
6541

SDR - Submitted Drillers Report

Banks ID: 6541

Well Address: 2000 HOLLAND AVE, GALENA PARK, TX

Rel. Loc.: 3.35mi NE

Completion Date: 2002-03-14

Drill Depth: 325.0

Owner: GALENA PARK ISD

Elevation: 22.97 ft (-6.66 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2002-03-12

Company Name: SCOTT DRILLING INC

Driller Name: Scott G Robinson

Commentary: TWDB SW #65-15-709 Doc Jones 4/6/2011

Bore Hole Completion

Well Report Tracking Number: 6541

Bore Hole Completion: Other

Bore Hole Completion Other Desc: 2 STRING

Bore Hole Info

Well Report Tracking Number: 6541

Diameter: 8

Top Depth: 0

Bottom Depth: 325

Drilling Method

Well Report Tracking Number: 6541

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 6541

Measurement: 130

Sites in Map ID 235 Cluster

Dataset	Well Name	Well Address	Page #
SDR	Galena Park ISD	2000 Holland Ave., Galena Park, TX	547
SDR	GALENA PARK ISD	2000 HOLLAND AVE, GALENA PARK, TX	551

STATE OF TEXAS WELL REPORT for Tracking #6541

Owner: **GALENA PARK ISD**
Address: **13710 ALDERSON ST
HOUSTON, TX 77015**
Well Location: **2000 HOLLAND AVE
GALENA PARK, TX**
Well County: **Harris**

Owner Well #: **No Data**
Grid #: **65-15-7**
Latitude: **29° 45' 30" N**
Longitude: **095° 14' 00" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Public Supply**

Drilling Start Date: **3/12/2002**

Drilling End Date: **3/14/2002**

Plans Approved by TCEQ - **UNKNOWN**

Borehole:

<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
8	0	325

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2 STRING**

Annular Seal Data:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
0	305	25
0	10	10

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **No Data**

Sealed By: **SDI**

Distance to Septic Field or other
concentrated contamination (ft.): **100**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **BY OWNER**

Surface Completion: **Surface Slab Installed**

Water Level: **130 ft. below land surface on 2002-03-15** Measurement Method: **Unknown**

Packers: **K-PACKER 300**

Type of Pump: **Submersible** Pump Depth (ft.): **210**

Well Tests: **Jetted** **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **SCOTT DRILLING INC**
11923 GREEN PINE CIRCLE
HOUSTON, TX 77066

Driller Name: **SCOTT ROBINSON** License Number: **4839**

Apprentice Name: **DJ JUNEAU**

Comments: **TWDB SW #65-15-709 Doc Jones 4/6/2011**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	45	CLAY 225-250 SAND
45	65	SAND 250-305 CLAY
65	100	CLAY 305-325 SAND
100	115	SAND 325-345 CLAY
115	145	CLAY 345-355 SAND
145	190	SAND 355-430 CLAY
190	200	CLAY
200	210	SAND
210	225	CLAY

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
5	N	PVC CASING	0 305
2.5	" "	LINER	300 305
" "	" "	SCREEN	305 325 .012

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Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID: 236	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1714	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1714
Well Address: TX		Rel. Loc.: 3.35mi E
Completion Date: 1950-01-01		Drill Depth: 394.0
Owner: Chemical Exchange Industries Inc.		Elevation: 22.97 ft (-6.66 ft)
Well Number:	1714	
Correspondent:		
Correspondent Address:	P.O. Box 67	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	2006-02-01	
Permittee:	Chemical Exchange Industries Inc.	
Well Status:	Capped	

Map ID 237: GWS - 6500 LONG DR**Source: Texas Water Development Board****Map ID: 237****Well Number: 6522501****GWS - Groundwater Supply****Banks ID: 6522501****Well Address: 6500 LONG DR , TX 77087****Rel. Loc.: 3.36mi SW****Completion Date: 1949-02-01****Drill Depth: 782.0****Owner: Golfcrest Country Club****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522501 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294131 **Longitude** 951829 **Source of Coords** 1

Owner's Well No. **Location** _____

Owner
Golfcrest Country Club
Driller
Texas Water Wells

Address _____ **Tenant/Oper.** _____

Date Drilled 02/ /1949 **Depth** 782 **Source of Depth** L **Altitude** 37 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages** _____

Bowls Diam. - in. **Setting -** ft. **Column Diam. -** in.

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** 40

YIELD Flow- GPM **Pump** GPM **Meas., Rept., Est.-** **Date-** _____

WATER USE **Primary -** IRRIGATION **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** E **Other Data -**

WATER LEVELS 1 measurement
1949
-157.1

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency 02

REMARKS -

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 238: GWS**Source: Texas Water Development Board****Map ID: 238****Well Number: 6522505****GWS - Groundwater Supply****Banks ID: 6522505****Well Address: TX****Rel. Loc.: 3.36mi SW****Completion Date: 1924-07-01****Drill Depth: 832.0****Owner: Houston Belt & Termin- al Railroad****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522505 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294225 **Longitude** 951944 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner
Houston Belt & Termin-
al Railroad
Driller
McMasters & Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled 07/ /1924 **Depth** 832 **Source of Depth** L **Altitude** 43 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** C 8 0 777
Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.** S 6 777 812
Motor Mfr. - **Fuel or Power -** **Horsepower -** C 6 812 832
YIELD Flow- **GPM** **Pump** **GPM** **Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** UNUSED **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency 02

REMARKS -

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 239: GWS**Source: Texas Water Development Board****Map ID: 239****Well Number: 6515709****GWS - Groundwater Supply****Banks ID: 6515709****Well Address: TX****Rel. Loc.: 3.36mi NE****Completion Date: 2004-03-14****Drill Depth: 325.0****Owner: Galena Park ISD Well #1****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	112CHCT
Driller:	Scott Drilling, Inc.
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 239 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Galena Park ISD Well #1	TX	560
HGSD	Galena Park I.S.D.	TX	566
PWS	GALENA PARK ISD	TX	567



Texas Water Development Board
Well Schedule

groundwater resources
division

State Well Number: **65-15-709** Previous Well Number: County: **Harris** **201**

Latitude (dms): **294530** Longitude (dms): **951359** Coordinate Accuracy: **Global Positioning System - GPS**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **Galena Park ISD**
Well #1

Driller: **Scott Drilling, Inc.**

Aquifer ID: **Gulf Coast**

Aquifer Code: **112CHCT**

Depth (ft): **325**

Elevation (ft): **25**

CHICOT
AQUIFER

Source of Depth: **Driller's Log**

Source of Elevation: **Digital Elevation**
Model -DEM

Date Drilled: **03/14/2004**

Well Type: **Withdrawal of Water**

Type of Lift: **Submersible Pump**

Power: **Electric Motor**

Horsepower:

Construction: **Hydraulic Rotary**

Completion: **Screen**

Casing Material: **PVC, Fiberglass, other**
Plastic

Screen Material: **PVC, Fiberglass, other**
Plastic

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

	Dia. (in.)	Top (ft.)	Bottom (ft.)
C	5	0	305
C	3	300	305
S	3	305	325

WATER USE

Primary: **Public**
Supply

Secondary:

Tertiary:

Water Levels: **Miscellaneous Measurements**

Water Quality: **N**

1 measurement
2004
-130

Other Data: **C**

Logs: **D**

REMARKS:

Owners well #1. PWS ID #1013224A.
Reported yield 50 GPM with 15 feet
drawdown after pumping 36 hours in
2004. Specific capacity 3.33
GPM/ft. Pumping level 145 feet.
Pump set at 210 feet. Cemented from
0 to 305 feet. Drillers report
tracking #6541. Revised report
tracking #40486.

Reporting Agency: **U.S. Geological**
Survey

Date Collected or Reported: **03/05/2004**

Recorded by:

D.R. Jones

TRACKING# 40486

STATE OF TEXAS WELL REPORT

Date Entered: 7/9/2004

OWNER: Galena Park ISD

OWNER 13710 Alderson St.

ADDRESS: Houston, TX 77015

ADDRESS OF WELL'S LOCATION:

2000 Holland Ave.
Galena Park, TX

COUNTY: Harris

LATITUDE: 294530

LONGITUDE: 951400

Brand/Model of GPS: 315 Magalio GP

Owner's Well Number:

ELEVATION:

Grid Number: 65 - 15 - 7

TYPE OF WORK:

PROPOSED USE: ☐ Monitor Well ☐ Env. Soil Boring ☐ Domestic ☐ Test Well☒ New Well ☐ Replacement Well☐ Industrial ☐ Irrigation ☐ Injection ☐ Geothermal Heat Loop☐ Deepening ☐ Reconditioning☒ Public Supply ☐ De-watering ☐ Rig Supply ☐ Stock or LivestockIf Public Supply well, were plans submitted to the TNRCC? ☒ Yes ☐ No

WELL LOG:

DIAMETER OF HOLE

DRILLING METHOD:

Date Drilling

Dia. (in) From (ft.) To (ft.)

☐ Driven ☐ Air Hammer ☐ Hollow Stem Auger ☐ Bored

Started 3/12/2004

8 Surface 325

☐ Air Rotary ☐ Cable Tool ☐ Reverse Circulation

Completed 3/14/2004

☒ Mud Rotary ☐ Jetted ☐ Other

ANNULAR SEAL DATA

From 305 ft. to 0 ft. #Sacks + Material 25

From 10 ft. to 0 ft. #Sacks + Material 10

From ft. to ft. #Sacks + Material

Method Used HALLIBURTON

Cemented By SDI

Distance to Septic System 200

Distance to Property Line:

Method of Verification OWNER

Approved by Variance No.

BOREHOLE COMPLETION:

☐ Open Hole ☐ Underreamed ☒ Other☐ Straight Wall ☐ Gravel Packed 2-STRINGGravel Packed Interval from ft. to ft.
Size

SURFACE COMPLETION:

☒ Surface Slab Installed ☐ Pitless Adapter Used☐ Surface Sleeve Installed ☐ Alternative Procedure Used

WATER LEVEL:

Static Level 130 ft. below land surface

Artesian Flow gpm.

Date 3/15/2004

PLUGGING INFO:

☐ Well Plugged within 48 hours

Casing left in well:

Cement/Bentonite left in well:

From (ft.) To (ft.)

From (ft.) To (ft.) Cem/Bent Sacks Used:

TYPE OF PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder☐ Other

Depth to pump bowls, cylinder, jet, etc. 210

PACKERS:

WELL TESTS:

Type of test: ☒ Pump ☐ Bailer ☒ Jetted ☐ Estimated

Type

Depth

K-PACKER 300

Yield: 50 gpm with 15 ft. drawdown after 36 hrs.

WATER QUALITY:

Did Driller knowingly penetrate any strata which
contained undesirable constituents?☐ Yes☒ No

Type of water:

Depth of Strata:

Chemical Analysis made? ☐ Yes ☒ No

COMPANY NAME: SCOTT DRILLING INC.

WELL DRILLER'S LICENSE NO.

4839

ADDRESS 11923 GREEN PINE CIR.

HOUSTON TX 77066

Name as Signature SCOTT ROBINSON

Registered Driller Apprentice

Driller Comments

Corrections for tracking # 6541

65-15-709

WELL REPORT CONFIDENTIALITY NOTICE

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Texas Department of Licensing Regulation
Water Well Driller/Pump Installer Section
P.O. Box 12157 Austin, TX 78711
Toll free (800)803-9202 (512)463-7880 FAX (512)463-8616
Email address: water.well@license.state.tx.us Web address: www.license.state.tx.us

DESCRIPTION AND COLOR OF FORMATION MATERIAL

From (ft.) To (ft.) Description

000-045 CLAY
045-065 SAND
065-100 CLAY
100-115 SAND
115-145 CLAY
145-190 SAND
190-200 CLAY
200-210 SAND
210-225 CLAY
225-250 SAND
250-305 CLAY
305-325 SAND
325-345 CLAY
345-355 SAND
355-430 CLAY

CASING, BLANK PIPE, AND WELL SCREEN DATA

Dia. New/Used Type Setting From/To Gage

5 NEW PVC CASING 0-305
2.5 NEW LINER 300-305
2.5 NEW SCREEN 305-325/.012

65-15-709

TRACKING# 6541

STATE OF TEXAS WELL REPORT

Date Entered: 4/17/2002

OWNER: GALENA PARK ISD

OWNER 13710 ALDERSON ST

ADDRESS: HOUSTON , TX 77015

ADDRESS OF WELL'S LOCATION:

2000 HOLLAND AVE
GALENA PARK , TX

COUNTY: Harris

LATITUDE: 294530

LONGITUDE: 951400

Brand/Model of GPS: 315 MEGALLION
ONE

Owner's Well Number:

ELEVATION:

Grid Number: 65 - 15 - 7

TYPE OF WORK:

PROPOSED USE: ☐ Monitor Well ☐ Env. Soil Boring ☐ Domestic ☐ Test Well☒ New Well ☐ Replacement Well☐ Industrial ☐ Irrigation ☐ Injection ☐ Geothermal Heat Loop☐ Deepening ☐ Reconditioning☒ Public Supply ☐ De-watering ☐ Rig Supply ☐ Stock or LivestockIf Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

WELL LOG:

DIAMETER OF HOLE

DRILLING METHOD:

Date Drilling

Dia. (in) From (ft.) To (ft.)

☐ Driven ☐ Air Hammer ☐ Hollow Stem Auger ☐ Bored

Started 3/12/2002

Surface

☐ Air Rotary ☐ Cable Tool ☐ Reverse Circulation

Completed 3/14/2002

8

0

325

☒ Mud Rotary ☐ Jetted ☐ Other

ANNULAR SEAL DATA

From 305 ft. to 0 ft. #Sacks + Material 25

From 10 ft. to 0 ft. #Sacks + Material 10

From ft. to ft. #Sacks + Material

Method Used HALLIBURTON

Cemented By SDI

Distance to Septic System 100

Distance to Property Line:

Method of Verification BY OWNER

Approved by Variance No.

BOREHOLE COMPLETION:

☐ Open Hole ☐ Underreamed ☒ Other☐ Straight Wall ☐ Gravel Packed 2 STRINGGravel Packed Interval from ft. to ft.
Size

SURFACE COMPLETION:

☒ Surface Slab Installed ☐ Pitless Adapter Used☐ Surface Sleeve Installed ☐ Alternative Procedure Used

WATER LEVEL:

Static Level 130 ft. below land surface

Artesian Flow gpm.

Date 3/15/2002

PLUGGING INFO:

☐ Well Plugged within 48 hours

Casing left in well: Cement/Bentonite left in well:

From (ft.) To (ft.) From (ft.) To (ft.) Cem/Bent Sacks Used:

TYPE OF PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder☐ Other

Depth to pump bowls, cylinder, jet, etc. 210

PACKERS:

Type

Depth

K-PACKER

300

WELL TESTS:

Type of test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated

Yield: gpm with ft. drawdown after hrs.

WATER QUALITY:

Did Driller knowingly penetrate any strata which
contained undesirable constituents? ☐ Yes ☒ No

Type of water:

Depth of Strata:

Chemical Analysis made? ☐ Yes ☒ No

COMPANY NAME: SCOTT DRILLING INC

WELL DRILLER'S LICENSE NO. 4839

ADDRESS 11923 GREEN PINE CIRCLE

HOUSTON TX 77066

Name as Signature SCOTT ROBINSON

Registered Driller Apprentice DJ JUNEAU

Driller Comments

✓ 65-15-709

WELL REPORT CONFIDENTIALITY NOTICE

TEX. OCC. CODE Title 12, Chapter 1901.25I, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner. Please include the report's Tracking number on your written request.

Texas Department of Licensing Regulation

Water Well Driller/Pump Installer Section

P.O. Box 12157 Austin, TX 78711

Toll free (800)803-9202 (512)463-7880 FAX (512)463-8616

Email address: water.well@license.state.tx.us Web address: www.license.state.tx.us

DESCRIPTION AND COLOR OF FORMATION MATERIAL

CASING, BLANK PIPE, AND WELL SCREEN DATA

From (ft.) To (ft.) Description

0-45	CLAY	225-250	SAND
45-65	SAND	250-305	CLAY
65-100	CLAY	305-325	SAND
100-115	SAND	325-345	CLAY
115-145	CLAY	345-355	SAND
145-190	SAND	355-430	CLAY
190-200	CLAY		
200-210	SAND		
210-225	CLAY		

Dia. New/Used Type Setting From/To Gage

5	N	PVC	CASING	0	305	
2.5	"	"	LINER	300	305	
"	"	"	SCREEN	305	325	.012

65-15-709

Map ID 239: HGSD



Map ID: 239

Well Number: HGSD8926

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD8926

Well Address: TX

Rel. Loc.: 3.36mi NE

Completion Date: 2002-01-01

Drill Depth: 400.0

Owner: Galena Park I.S.D.

Elevation: 22.97 ft (-6.66 ft)

Well Number: 8926

Correspondent:

Correspondent Address: P.O. Box 565

Correspondent City: Galena Park

Correspondent State: TX

Correspondent Zip: 77547

Begin Date: 2025-02-01

Permittee: Galena Park I.S.D.

Well Status: Operable

Sites in Map ID 239 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Galena Park ISD Well #1	TX	560
HGSD	Galena Park I.S.D.	TX	566
PWS	GALENA PARK ISD	TX	567

Map ID 239: PWS**Map ID: 239****Source: TCEQ****Water Source ID: G1013224A****PWS - Public Water Supply****Banks ID: G1013224A****Well Address: TX****Rel. Loc.: 3.37mi NE****Completion Date: 2004-03-14****Drill Depth: 325.0****Owner: GALENA PARK ISD****Elevation: 22.97 ft (-6.66 ft)****Pws Id:** 1013224**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:****System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** ANGI M WILLIAMS**Responsible Party Address:** PO BOX 565**Responsible Party City:** GALENA PARK**Responsible Party State:** TX**Responsible Party Zip:** 775470565**Phone:** 8323861000**Tinwsys Number:** 3292**Sites in Map ID 239 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Galena Park ISD Well #1	TX	560
HGSD	Galena Park I.S.D.	TX	566
PWS	GALENA PARK ISD	TX	567

Map ID 240: HGSD

Map ID: 240	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1413	Subsidence District	Banks ID: 48201HGSD1413
Well Address: TX		Rel. Loc.: 3.37mi E
Completion Date: 1934-01-01		Drill Depth: 1700.0
Owner: LYONDELL PETROCHEMICAL CO.		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1413	
Correspondent:		
Correspondent Address:	P.O. Box 2451	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1986-02-01	
Permittee:	LYONDELL PETROCHEMICAL CO.	
Well Status:	Plugged	

Map ID 241: SDR**Source: Texas Water Development Board****Map ID: 241****Well Report Tracking Number:
515854****SDR - Submitted Drillers Report****Banks ID: 515854****Well Address: Houston, TX 77020****Rel. Loc.: 3.37mi NW****Completion Date: 2018-10-08****Drill Depth: 25.0****Owner: Geotest Engineering Inc****Elevation: 42.65 ft (+13.02 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-10-08
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	515854
Plugging Report Tracking Number:	188409
Date Submitted:	2019-07-15
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	1P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77020
Well Location Description:	Hirsch Road and Cline St
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7668
Coordddlong:	-95.3270
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-10-08
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 241: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	515854
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	515854
Diameter:	4
Top Depth:	0
Bottom Depth:	25

Drilling Method

Well Report Tracking Number:	515854
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #515854

Owner:	Geotest Engineering Inc	Owner Well #:	1P
Address:	5600 Bintliff Dr Houston, TX 77036	Grid #:	65-14-8
Well Location:	Hirsch Road and Cline St Houston, TX 77020	Latitude:	29° 46' 00.5" N
Well County:	Harris	Longitude:	095° 19' 37.2" W
		Elevation:	No Data

****This well has been plugged****

Plugging Report Tracking #188409

Type of Work:	New Well	Proposed Use:	Piezometer
---------------	----------	---------------	------------

Drilling Start Date: 10/8/2018 Drilling End Date: 10/8/2018

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	4	0	25

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	3	25	Sand	20/40

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	0	1	Grout 1 Bags/Sacks
	1	3	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion:	No Data	Surface Completion NOT by Driller
---------------------	---------	-----------------------------------

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	2	Gray Clay
2	12	Gray Clay
12	23	Gray Sandy Clay
23	25	Brown Silty Sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	15
2	Screen	New Plastic (PVC)	40 0.010	15	25

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 242: HGSD



Map ID: 242

Well Number: HGSD1416

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD1416

Well Address: TX

Rel. Loc.: 3.37mi SE

Completion Date: 1947-01-01

Drill Depth: 1844.0

Owner: LyondellBasell Houston Refining, LP

Elevation: 26.25 ft (-3.38 ft)

Well Number:	1416
Correspondent:	Kent McClain
Correspondent Address:	P.O. Box 87674
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77287
Begin Date:	2025-02-01
Permittee:	LyondellBasell Houston Refining LP
Well Status:	Operable

Sites in Map ID 242 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	LyondellBasell Houston Refining LP	TX	573
PWS	HOUSTON REFINING	TX	574

Map ID 242: PWS



Map ID: 242		Source: TCEQ
Water Source ID: G1011570C	PWS - Public Water Supply	Banks ID: G1011570C
Well Address: TX	Rel. Loc.: 3.38mi SE	
Completion Date: 1942-09-21	Drill Depth: 1226.0	
Owner: HOUSTON REFINING	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	EMERGENCY	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Sites in Map ID 242 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	LyondellBasell Houston Refining LP	TX	573
PWS	HOUSTON REFINING	TX	574

Map ID: 243		Source: TCEQ
Water Source ID: G1011570A	PWS - Public Water Supply	Banks ID: G1011570A
Well Address: TX	Rel. Loc.: 3.38mi E	
Completion Date: 1934-01-01	Drill Depth: 1701.0	
Owner: HOUSTON REFINING	Elevation: 26.25 ft (-3.38 ft)	
Pws Id:	1011570	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	PETER VANACKER	
Responsible Party Address:	PO BOX 3646	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772533646	
Phone:	7133097200	
Tinwsys Number:	2633	

Map ID 244: GWS - 701 LIGHT COMPANY RD



Source: Texas Water Development Board

Map ID: 244

Well Number: 6523136

GWS - Groundwater Supply

Banks ID: 6523136

Well Address: 701 LIGHT COMPANY RD, TX 77017

Rel. Loc.: 3.38mi E

Completion Date: 1941-01-01

Drill Depth: 809.0

Owner: Houston Light. & Power Deepwater Plant

Elevation: 0.13 ft (-29.49 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 244 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Houston Light. & Power Deepwater Plant	701 LIGHT COMPANY RD, TX 77017	576
WW	USGS	US	579

WRD Exp. (GW)
April 1966

Well No

WJ-65-23-136

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

CARBONET
Record by ROSEY GUYTON Source of data FILE Date 9-3-68 Map PASADENA 1955
State TEXAS County (or town) HARRIS LJ
Latitude: 29° 43' 26" N Longitude: 095° 13' 39" W Sequential number: 1
Lat-long accuracy: 20 T. S. R. W. Sec. k. k. k.
Local well number: LJ-65-23-136 Other number: 1141
Local use: 33 40 45 50 55
Owner or name: H. L. C. P. C. P. Address: HOUSTON LIGHTING & POWER CO. DEEP WATER PLT. HOUSTON, TEXAS
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. (N)
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (N)
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (W)
DATA AVAILABLE: Well data 76 Freq. W/L meas.: 71 Field aquifer char. 72
Hyd. Lab. data: 73
Qual. water data; type: 74
Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77
Aperture cards: 78
Log data: 79

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 809 ft 809 Mass. owner 6
Depth cased: 656 ft 656 Casing type: S ; Diam 16-9/16 in 16
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) ad. pt., (M) shored, (N) open hole, (O) other (S)
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettied, (E) air percuss, (F) rotary, (G) reverse trenching, (H) driven, (I) drive wash, (J) other (H)
Date Drilled: 1941 9 4 1 Pump intake setting: 34 ft 34
Driller: LAYNE-TEXAS CO. HOUSTON, TEXAS
Lift: (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) nose, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other (T) Deep D
Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 50 V Trans. or water no. 41
Descrip. MP above ft below LSD. Alt. MP above
Alt. LSD: 17 17 Accuracy: (source) TOPO S 3
Water Level: 113 ft above below MP; 113 LSD Accuracy: rept 6
Date meas: 2-41 2 4 1 Yield: 555 gpm 5 5 5 Method determined 41
Drawdown: 61 ft 61 Accuracy: REPT. W.D. 6 Pumping period 40 hrs 40
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct K x 10⁶ Temp. °F 74 76 Data sampled 77 79
Taste, color, etc. 79

Well No. WJ-65-23-136

Well No. LJ-65-23-136

Latitude-longitude 29.43.26° 95.13.39

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: COASTAL PLAIN 0:3 Section:

F Drainage Basin: 51R Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (N) (K) (L) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series T aquifer, formation, group E

Lithology: Origin: Aquifer Thickness: ft
Length of well open to: 68 ft Depth to top of: 68 ft

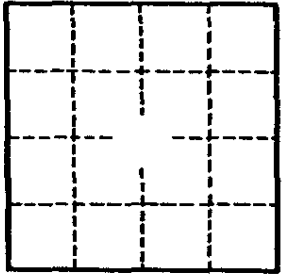
MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

* Intervals Screened:
Depth to consolidated rock: ft Source of data:
Depth to basement: ft Source of data:
Surficial material: Infiltration characteristics:
Coefficient Trans: spd/ft Coefficient Storage:
Coefficient Perm: spd/ft² Spec cap: spm/ft; Number of geologic cards:

* 656-670' - 14
698-730 - 32
762-768 - 06
789-805 - 14

491' - 16" CSG.
318' - 9 7/8" CSG.



W/L - 371 May - 1971

Well No. LJ-65-23-136

Map ID 244: WW

Map ID: 244		Source: U.S. Geological Survey
State ID: USGS294326095133901	WW - Water Well	Banks ID: USGS294326095133901
Well Address: US		Rel. Loc.: 3.38mi E
Completion Date:		Drill Depth: 809.0
Owner: USGS		Elevation: 0.13 ft (-29.49 ft)
Agency Cd:	USGS	
Site No:	294326095133901	
Station Nm:	LJ-65-23-136	
Site Tp Cd:	GW	

Sites in Map ID 244 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Houston Light. & Power Deepwater Plant	701 LIGHT COMPANY RD, TX 77017	576
WW	USGS	US	579

Map ID 245: HGSD

Map ID: 245	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1162	Subsidence District	Banks ID: 48201HGSD1162
Well Address: TX		Rel. Loc.: 3.39mi E
Completion Date: 1965-01-01		Drill Depth: 776.0
Owner: Kinder Morgan Liquids Terminals, LLC		Elevation: 13.12 ft (-16.50 ft)
Well Number:	1162	
Correspondent:		
Correspondent Address:	906 Clinton Dr	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	2015-02-01	
Permittee:	Kinder Morgan Liquids Terminals, LLC	
Well Status:	Plugged	

Map ID 246: GWS - 12000 LAWNDAL ST



Source: Texas Water Development Board

Map ID: 246

Well Number: 6523108

GWS - Groundwater Supply

Banks ID: 6523108

Well Address: 12000 LAWNDAL ST, TX 77017

Rel. Loc.: 3.39mi SE

Completion Date: 1947-07-07

Drill Depth: 1844.0

Owner: Lyondell-Citgo Refin.

Elevation: 26.25 ft (-3.38 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 246 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lyondell-Citgo Refin.	12000 LAWNDAL ST, TX 77017	581
WW	USGS	US	583

**Texas Water Development Board
Well Schedule**

State Well Number 6523108 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294246 **Longitude** 951357 **Source of Coords** 3

Owner's Well No. _____ **Location** _____

Owner
Lyondell-Citgo Refin.

Driller
Layne Texas

Address _____ **Tenant/Oper.** _____

Date Drilled 07/07/1947 **Depth** 1844 **Source of Depth** D **Altitude** 25 **Source of Alt.** M
Well Type W **User** 40080

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank
Completion **Screen Material** Blank **Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** TURBINE PUMP **No. Stages** _____

Bowls Diam. - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** OTHER (see remarks) **Horsepower -** _____

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas., Rept., Est. -** _____ **Date -** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 2 measurements
1948 to 1964
MIN -316 MAX -233

Recorded By _____ **Date Record Collected or Updated -** 02/04/1999

Reporting Agency

REMARKS -
213 ft of screen between 1211 and 1829 ft. Reported yield 1680 gpm with 45 ft drawdown Oct. 1948. Formerly Sinclair Refining Co. Well 11.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 246: WW

Map ID: 246		Source: U.S. Geological Survey
State ID: USGS294245095135601	WW - Water Well	Banks ID: USGS294245095135601
Well Address: US		Rel. Loc.: 3.39mi SE
Completion Date: 1947-02-01		Drill Depth: 1844.0
Owner: USGS		Elevation: 26.25 ft (-3.38 ft)
Agency Cd:	USGS	
Site No:	294245095135601	
Station Nm:	LJ-65-23-108	
Site Tp Cd:	GW	

Sites in Map ID 246 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Lyondell-Citgo Refin.	12000 LAWNDAL ST, TX 77017	581
WW	USGS	US	583

Map ID 247: GWS**Source: Texas Water Development Board****Map ID: 247****Well Number: 6514904****GWS - Groundwater Supply****Banks ID: 6514904****Well Address: TX****Rel. Loc.: 3.40mi N****Completion Date: 1943-01-01****Drill Depth: 403.0****Owner: Hydrill Oil Tool****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514904 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294706 **Longitude** 951711 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner **Driller**
Hydrill Oil Tool Layne Texas Co.

Address _____ **Tenant/Oper.** _____

Date Drilled / /1943 **Depth** 403 **Source of Depth** **Altitude** 44 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages** _____
Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.
Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____
YIELD Flow- GPM **Pump** GPM **Meas.,Rept.,Est.-** **Date-** _____

WATER USE **Primary -** IRRIGATION **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1950
-73

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178: Screen from 361 to
381 ft.

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER,LOWER

Map ID 248: HGSD

Map ID: 248	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1415	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1415
Well Address: TX	Rel. Loc.: 3.40mi SE	
Completion Date: 1942-01-01	Drill Depth: 1226.0	
Owner: LyondellBasell Houston Refining, LP	Elevation: 26.25 ft (-3.38 ft)	
Well Number:	1415	
Correspondent:	Kent McClain	
Correspondent Address:	P.O. Box 87674	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77287	
Begin Date:	2025-02-01	
Permittee:	LyondellBasell Houston Refining LP	
Well Status:	Operable	

Map ID 249: HIST - 3988 Clay



Map ID: 249

Source: TCEQ

Grid Number: 65-22-1

HIST - Historical Water Well

Banks ID: 4820115813

Well Address: 3988 Clay, Houston, TX

Rel. Loc.: 3.41mi W

Completion Date: 1990-05-12

Drill Depth: 600.0

Owner: Calco Marketing Service, Inc

Elevation: 39.37 ft (+9.74 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse Side

State of Texas WELL REPORT

Texas Water Well Drillers Board
P.O. Box 13087
Austin, Texas 78711

1) OWNER Calco Marketing Service, Inc. ADDRESS 3988 Clay Houston Tx
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL:
County Harris 1 miles in NE direction from Houston
(NE, SW, etc.) (Town)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ LEGAL DESCRIPTION:

Section No. _____ Block No. _____ Township _____ Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☐ SEE ATTACHED MAP

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☐ Industrial ☐ Monitor ☐ Public Supply
☒ Irrigation ☐ Test Well ☐ Injection ☐ De-Watering

5) DRILLING METHOD (Check):

☐ Driven
☒ Mud Rotary ☐ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:

Date Drilling:
Started 5-8 1990
Completed 5-12 1990

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
	Surface	
<u>7 7/8</u>	<u>0</u>	<u>600'</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other 2 String Cemented
If Gravel Packed give Interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

0	40	Clay
40	120	Sand
120	260	Clay
260	340	Sand
340	410	Clay
410	480	Sand
480	530	Clay
530	600	Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., If commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>5"</u>	<u>N</u>	<u>SDR17 Casing</u>	<u>0</u>	<u>540</u>	
<u>2 1/2"</u>	<u>N</u>	<u>Liner</u>	<u>530</u>	<u>550</u>	
<u>2 1/2"</u>	<u>N</u>	<u>Screen</u>	<u>550</u>	<u>600</u>	

9) CEMENTING DATA [Rule 287.44(1)]

Cemented from 0 ft. to 540 ft. No. of Sacks Used 25
_____ ft. to _____ ft. No. of Sacks Used _____

Method used Halliburton

Cemented by Robinson Water Well

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ 7 1/2 H.P. Goulds
☐ Other _____ ☒ Submersible ☐ Cylinder

Depth to pump bowls, cylinder, jet, etc., 399 ft.

14) WELL TESTS:

Type Test: ☐ Pump ☐ Baller ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did the drilling penetrate any strata which contained undesirable constituents?

☐ Yes ☐ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 287.44(2)(A)]
☐ Pitless Adapter Used [Rule 287.44(3)(B)]
☒ Approved Alternative Procedure Used [Rule 287.71]

11) WATER LEVEL:

Static level: 300 ft. below land surface Date 5-12-90
Artesian flow _____ gpm. Date _____

12) PACKERS:

Type _____ Depth _____
K-packer 530

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Robinson Water Well Service, Inc. WELL DRILLER'S LICENSE NO. 2212
(Type or print)

ADDRESS 11607 FM 149 Houston Texas 77086
(Street or RFD) (City) (State) (Zip)

(Signed) [Signature] (Signed) _____
(Licensed Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only: Well No. 43 Located on map 65-22-11

Love

CMB



043

NOTES
This map was prepared by aerial photography and was
not an official survey. Accuracy is subject to change.
Date of the latest survey.

Source of Statistics and Statistics for the State of Texas
from the State Department of Highways and Transportation.
P.O. Box 1001, Austin, Texas 78764



KEY TO SUPPLEMENTARY SHEETS

SCALE IN MILES
1979

1980 GENERAL PURPOSE
HIGHWAYS REVISED TO SEPTEMBER 1, 1987
Sheet 1 of 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

1

6/8

Map ID 250: HGSD

Map ID: 250	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD4470	Subsidence District	Banks ID: 48201HGSD4470
Well Address: TX		Rel. Loc.: 3.42mi NE
Completion Date: 1990-01-01		Drill Depth: 380.0
Owner: WILLIAMS BROTHERS CONST CO., INC		Elevation: 32.81 ft (+3.18 ft)
Well Number:	4470	
Correspondent:		
Correspondent Address:	P.O. Box 66428	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77266	
Begin Date:	1996-11-01	
Permittee:	WILLIAMS BROTHERS CONST CO., INC	
Well Status:	Plugged	

Map ID 251: GWS**Source: Texas Water Development Board****Map ID: 251****Well Number: 6514758****GWS - Groundwater Supply****Banks ID: 6514758****Well Address: TX****Rel. Loc.: 3.44mi NW****Completion Date: 1936-01-01****Drill Depth: 424.0****Owner: Houston Packing Co. Well #4****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** Layne Texas Co.**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514758 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294530 **Longitude** 952005 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Houston Packing Co.
Well #4

Driller
Layne Texas Co.

Address **Tenant/Oper.**

Date Drilled / /1936 **Depth** 424 **Source of Depth** **Altitude** 40 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**

Completion

Screen Material

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages**

Bowls Diam. - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- **Date-**

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1936
-71

Recorded By **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -

TWDB R178: 68 ft. of screen
between 339 and 420 ft.
Yield: 500 gpm with 43 ft.
drawdown when drilled.

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER, LOWER

Map ID 252: WW

Map ID: 252		Source: U.S. Geological Survey
State ID: USGS294420095202601	WW - Water Well	Banks ID: USGS294420095202601
Well Address: US		Rel. Loc.: 3.44mi W
Completion Date: 1990-05-08		Drill Depth: 600.0
Owner: USGS		Elevation: 39.37 ft (+9.74 ft)
Agency Cd:	USGS	
Site No:	294420095202601	
Station Nm:	LJ-65-22-134	
Site Tp Cd:	GW	

Sites in Map ID 252 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	593
HGSD	Calco Marketing Inc.	TX	594

Map ID 252: HGSD



Map ID: 252	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD5789	Subsidence District	Banks ID: 48201HGSD5789
Well Address: TX		Rel. Loc.: 3.44mi W
Completion Date: 1990-01-01		Drill Depth: 600.0
Owner: Calco Marketing Inc.		Elevation: 39.37 ft (+9.74 ft)
Well Number:	5789	
Correspondent:		
Correspondent Address:	3988 Clay St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77023	
Begin Date:	2025-02-01	
Permittee:	Calco Marketing Inc.	
Well Status:	Operable	

Sites in Map ID 252 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	593
HGSD	Calco Marketing Inc.	TX	594

Map ID 253: PWS**Map ID: 253****Source: TCEQ****Water Source ID: G1011570D****PWS - Public Water Supply****Banks ID: G1011570D****Well Address: TX****Rel. Loc.: 3.45mi SE****Completion Date: 1947-07-07****Drill Depth: 1844.0****Owner: HOUSTON REFINING****Elevation: 26.25 ft (-3.38 ft)****Pws Id:** 1011570**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:****System Status:** ACTIVE**Source Status:** OPERATIONAL**Responsible Party:** PETER VANACKER**Responsible Party Address:** PO BOX 3646**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772533646**Phone:** 7133097200**Tinwsys Number:** 2633

Map ID 254: GWS**Source: Texas Water Development Board****Map ID: 254****Well Number: 6522133****GWS - Groundwater Supply****Banks ID: 6522133****Well Address: TX****Rel. Loc.: 3.45mi SW****Completion Date: 1968-07-17****Drill Depth: 622.0****Owner: Port City Stock Yards****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	B J Swinehart
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 133 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 42 55 Longitude - 95 20 10 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Port City Stock Yards

Driller - B J Swinehart

Address _____ Tenant/Oper. _____

Date Drilled - 07/17/1968 Depth - 622 ft. Source of Depth - D Altitude - 35 ft. Source of Alt. - M

Aquifer - 112CHCTL CHICOT AQUIFER, LOWER

Well Type - W User -

WELL Const. _____ Casing _____
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - SUBMERSIBLE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 20 |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap. - _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- D Other Data- _____ |

WATER LEVELS Date- / / Measurement- _____ |

Date- / / Measurement- _____ |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 112CHCTL
Well No. - 65 22 133

Map ID 255: HIST



Map ID: 255

Source: TCEQ

Grid Number: 65-22-5A

HIST - Historical Water Well

Banks ID: 4820115847

Well Address: TX

Rel. Loc.: 3.45mi S

Completion Date: 1978-06-29

Drill Depth: 249.0

Owner: Ronald Sopchak

Elevation: 36.09 ft (+6.46 ft)

R E G I S T E R E D 535 N
OCT 6 1978

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
DEPT. OF
WATER WELL REPORT WATER RESOURCES

For TDWR use only
Well No. 65-22-5A
Located on map yes
Received: 78 yes

1) OWNER Ronald Sopchak Address 4019 Juniper St. Spring, TX 77379
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: County Harris Texas miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____
☒ See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 6-29-78
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
Surface
4 3/4 0 249
6 3/4 0 234
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0-2		Sand						
2-19		Rd & yellow clay						
19-24		Sand	4	N	PVC	0	234	40
24-30		Red, yellow clay	2 1/2	N	PVC Screen, Well Supplies, Inc.	249	239	16
30-73		Sand	2 1/2	N	Blank Pipe	239	229	80
73-100		Red, yellow clay						
100-107		Sand						
107-114		Rock						
114-123		Sand						
123-124		Rock						
124-129		Sand						
129-131		Rock						
131-153		Sand & rock streaks						
153-224		Red, gray clay						
224-249		Sand & rock streaks						

CEMENTING DATA
Cemented from 234 ft. to Ground level ft.
Method used Pressure
Cemented by Raymond Water Wells
(Company or Individual)

9) WATER LEVEL:
Static level 105 ft. below land surface Date 6-29-78
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:
☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 147 ft.

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME C.A. Raymond, Jr. Water Well Drillers Registration No. TDL 774
(Type or Print)
ADDRESS 10011 Airline Dr. Houston, TX 77037
(Street or RFD) (City) (State) (Zip)
(Signed) C.A. Raymond Jr. RAYMOND WATER WELLS
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

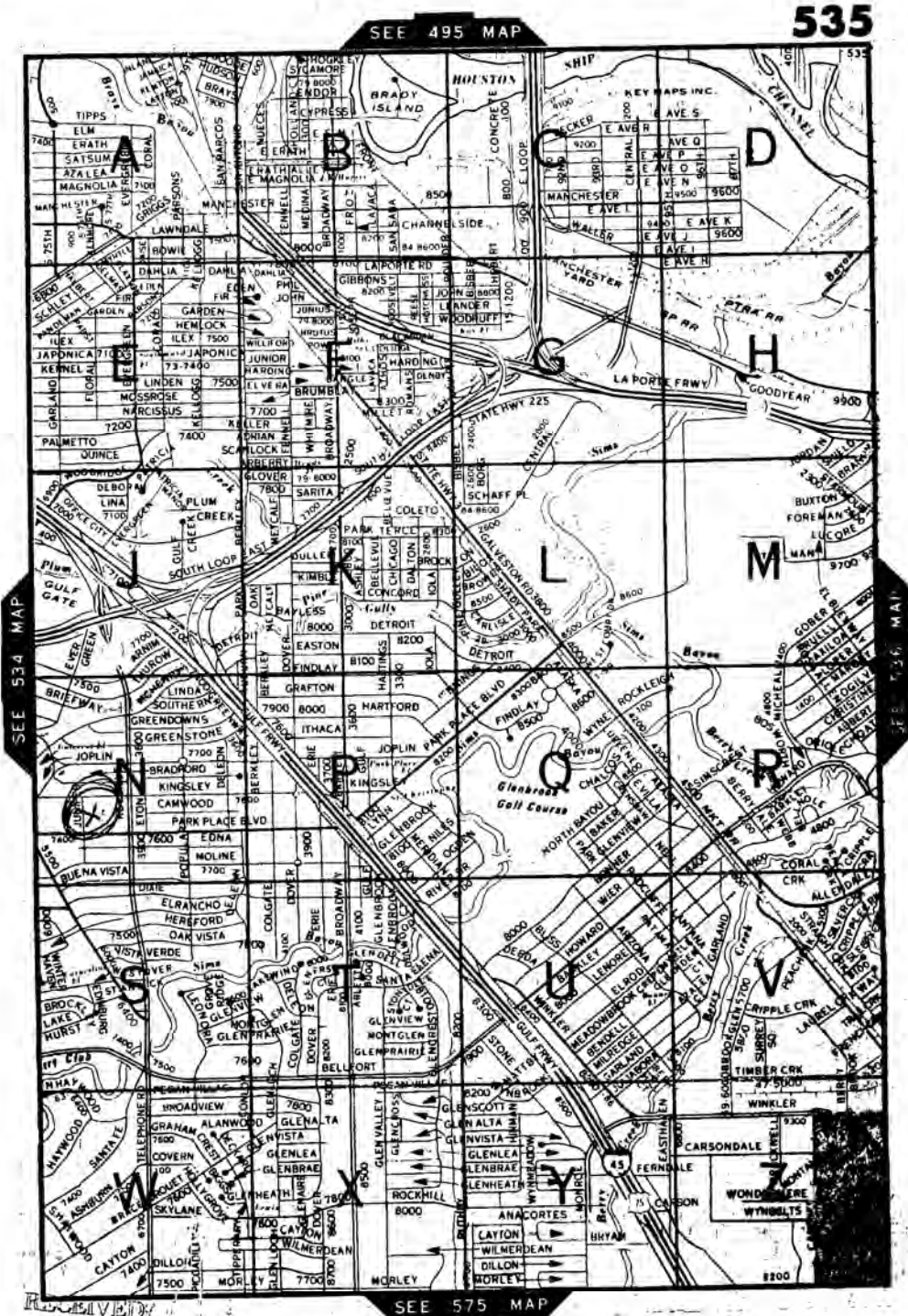
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



JAN 20 1979

RECEIVED

Map ID 256: WW

Map ID: 256		Source: U.S. Geological Survey
State ID: USGS294106095171201	WW - Water Well	Banks ID: USGS294106095171201
Well Address: US		Rel. Loc.: 3.46mi S
Completion Date: 1924-04-12		Drill Depth: 876.0
Owner: USGS		Elevation: 32.81 ft (+3.18 ft)
Agency Cd:	USGS	
Site No:	294106095171201	
Station Nm:	LJ-65-22-618	
Site Tp Cd:	GW	

Sites in Map ID 256 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	601
GWS	W.B. Ransom	5916 BOIS D ARC ST, TX 77087	602

Map ID 256: GWS - 5916 BOIS D ARC ST



Source: Texas Water Development Board

Map ID: 256

Well Number: 6522618

GWS - Groundwater Supply

Banks ID: 6522618

Well Address: 5916 BOIS D ARC ST, TX 77087

Rel. Loc.: 3.46mi S

Completion Date: 1924-01-01

Drill Depth: 876.0

Owner: W.B. Ransom

Elevation: 32.81 ft (+3.18 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 256 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	601
GWS	W.B. Ransom	5916 BOIS D ARC ST, TX 77087	602

Well No. LT-65-22-618

Latitude-longitude 31° 15' N 102° 51' W

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 2 Physiographic Province: 03 30 Section: Wichita

4 Drainage Basin: 511R 22 Subbasin: 22

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR Aquifer: system T series 33 aquifer, formation, group E

Lithology: 32 Origin: 34 Aquifer Thickness: 35

Length of well open to: 142 ft Depth to top of: 42 ft

MINOR Aquifer: system 44 series 45 aquifer, formation, group 46

Lithology: 48 Origin: 50 Aquifer Thickness: 51

Length of well open to: 52 ft Depth to top of: 53 ft

Intervals Screened: B-576

Depth to consolidated rock: 34 ft Source of data: 54

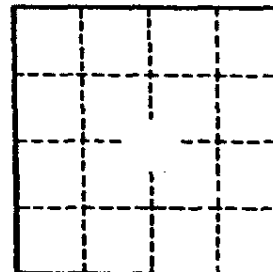
Depth to basement: 45 ft Source of data: 55

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 75 spd/ft Coefficient Storage: 76

Coefficient Perm: 77 spd/ft²; Spec cap: 78 spm/ft; Number of geologic cards: 79

834' of 8" csg.



Well No. LT-65-22-618

Map ID 257: HIST



Map ID: 257

Source: TCEQ

Grid Number: 65-22-5C

HIST - Historical Water Well

Banks ID: 4820115848

Well Address: TX

Rel. Loc.: 3.49mi S

Completion Date: 1979-06-14

Drill Depth: 100.0

Owner: Riker Reality Company

Elevation: 36.09 ft (+6.46 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

65-22-5C
For TDWR use only
Well No. 65-22-5C
Located on map 462
Received: 6/14

1) OWNER RIKER REALITY COMPANY Address 6040 TELEPHONE ROAD HOUSTON, TEXAS
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County HARRIS miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____
☒ See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 6/14/79
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
Surface
2 0 100
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From To	Gage Casing Screen
<u>0</u>	<u>5</u>	<u>Top Soil</u>					
<u>5</u>	<u>25</u>	<u>Red Clay</u>					
<u>25</u>	<u>35</u>	<u>Sand / Fine to Medium</u>	<u>2</u>	<u>N</u>	<u>Sch#40 Plastic</u>	<u>0</u> <u>90</u>	
<u>35</u>	<u>55</u>	<u>Clay & Sand Mixed</u>	<u>2</u>	<u>N</u>	<u>Plastic Slotted Screen</u>	<u>90</u> <u>100</u>	<u>10</u>
<u>55</u>	<u>75</u>	<u>Fine Sand</u>					
<u>75</u>	<u>95</u>	<u>Corse Sand</u>					
<u>95</u>	<u>100</u>	<u>Corse Sand & Little Gravel</u>					

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
CEMENTING DATA
Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:
Static level 30 ft. below land surface Date 6/14/79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:
☐ Turbin ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 40 ft.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☐ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Curtis O. Davis Water Well Drillers Registration No. #732
(Type or Print)
ADDRESS 5423 Lotus Street Houston, Texas 77085
(Street or RFD) (City) (State) (Zip)
(Signed) Curtis O. Davis WELCO DRILLING COMPANY
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

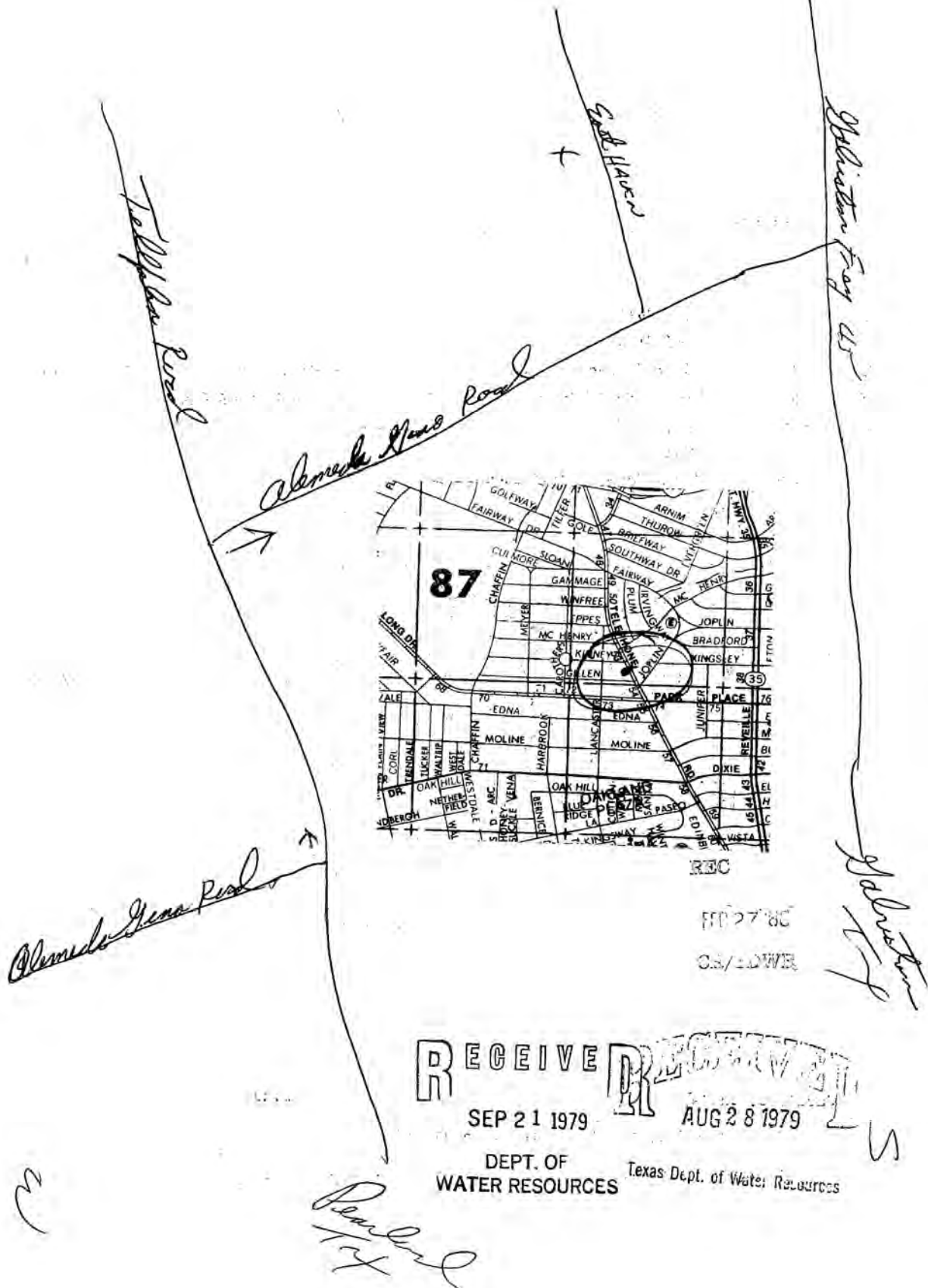
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



Map ID 258: GWS**Source: Texas Water Development Board****Map ID: 258****Well Number: 6514755****GWS - Groundwater Supply****Banks ID: 6514755****Well Address: TX****Rel. Loc.: 3.50mi NW****Completion Date: 1907-01-01****Drill Depth: 1616.0****Owner: Houston Packing co****Elevation: 32.81 ft (+3.18 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** G.C. Warniecke**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514755 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294526 **Longitude** 952011 **Source of Coords** 3

Owner's Well No. **Location** _____

Owner
Houston Packing co

Driller
G.C. Warniecke

Address _____ **Tenant/Oper.** _____

Date Drilled / /1907 **Depth** 1616 **Source of Depth** **Altitude** 40 **Source of Alt.**

Well Type W **User**

**WELL
CONSTRUCTION**

**Const-
Method**

**Casing
Material** Blank

Completion

**Screen
Material** Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** blank **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas., Rept., Est. -** **Date -** _____

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1938
-40

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

Screen from 1536 to 1616 ft.
Reported yield 258 gpm with 60 ft
drawdown Feb. 1938. Well 1.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Tuesday, August 30, 2005

Well Number - 6514755

Map ID 259: GWS**Source: Texas Water Development Board****Map ID: 259****Well Number: 6522102****GWS - Groundwater Supply****Banks ID: 6522102****Well Address: TX****Rel. Loc.: 3.51mi W****Completion Date: 1957-01-01****Drill Depth: 2436.0****Owner: University of Houston****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 102 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 13 Longitude - 95 20 22 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - University of Houston

Driller -

Address _____ Tenant/Oper. _____
Date Drilled - / /1957 Depth - 2,436 ft. Source of Depth - Altitude - 42 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen | Well Screen or Slotted Zone ()
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - _____ No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- _____ Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- N Quality- Y Logs- Other Data- |
WATER LEVELS Date- / / Measurement- |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency -

REMARKS -

Test well 1. Clay compaction test
data in files of U.S.G.S.

Aquifer - 121EVGL
Well No. - 65 22 102

Map ID 260: GWS**Source: Texas Water Development Board****Map ID: 260****Well Number: 6523138****GWS - Groundwater Supply****Banks ID: 6523138****Well Address: TX****Rel. Loc.: 3.51mi E****Completion Date: 1924-01-01****Drill Depth: 823.0****Owner: Houston Light & Power Deepwater Plant****Elevation: 13.12 ft (-16.50 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 138 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 25 Longitude - 95 13 33 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Houston Light & Power Driller - Layne Texas
Deepwater Plant

Address _____ Tenant/Oper. _____

Date Drilled - / /1924 Depth - 823 ft. Source of Depth - Altitude - 18 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (C)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - Horsepower - |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |

QUALITY (Remarks- _____ |

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ |

OTHER DATA AVAILABLE Water Levels- N Quality- Y Logs- Other Data- |

WATER LEVELS Date- / / Measurement- |

Date- / / Measurement- |

Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency - |

REMARKS - |

119 ft of screen between 624 and
805 ft. Reported yield 500 gpm in
1937. Well destroyed. Well 2.

Map ID 261: PWS**Map ID: 261****Source: TCEQ****Water Source ID: G1010015B****PWS - Public Water Supply****Banks ID: G1010015B****Well Address: TX****Rel. Loc.: 3.53mi NE****Completion Date: 1959-06-17****Drill Depth: 1007.0****Owner: CITY OF JACINTO CITY****Elevation: 29.53 ft (-0.10 ft)****Pws Id:** 1010015**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P0687**System Status:** ACTIVE**Source Status:** DEMAND**Responsible Party:** ANA DIAZ**Responsible Party Address:** 1301 MERCURY DR**Responsible Party City:** JACINTO CITY**Responsible Party State:** TX**Responsible Party Zip:** 770292538**Phone:** 7136748424**Tinwsys Number:** 2192

Map ID 262: HGSD**Map ID: 262****Well Number: HGSD4117****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD4117****Well Address: TX****Rel. Loc.: 3.53mi NW****Completion Date: 1990-01-01****Drill Depth: 350.0****Owner: National Vinegar Company****Elevation: 39.37 ft (+9.74 ft)****Well Number:** 4117**Correspondent:****Correspondent Address:** P.O. Box 2761**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77252**Begin Date:** 2012-12-31**Permittee:** National Vinegar Company**Well Status:** No Elec, Plumb

Map ID 263: HIST - 4115 Gillespie**Map ID: 263****Source: TCEQ****Grid Number: 65-14-8****HIST - Historical Water Well****Banks ID: 4820129021****Well Address: 4115 Gillespie, Houston, TX****Rel. Loc.: 3.53mi NW****Completion Date: 1987-04-14****Drill Depth: 506.0****Owner: National Vinegar Co.****Elevation: 39.37 ft (+9.74 ft)**

Please use black ink.
Send original copy by
certified mail to the
Texas Water Commission
P.O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER National Vinegar Co. Address 4115 Gillespie, Houston, Tx. 77020
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Harris miles in _____ direction from _____
County (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☐ See attached map. 0NG5-06-7

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):
☐ Domestic ☒ Industrial ☐ Monitor ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Injection ☐ Other _____

5) DRILLING METHOD (Check): ☐ Driven
☒ Mud Rotary ☐ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:

Date Drilling: 4-6- 19 87
Started 4-14 19 87
Completed _____

DIAMETER OF HOLE
Dia. (in.) From (ft.) Surface To (ft.)
8 3/4 460
8 3/4 460 506

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other Two-String
If Gravel Packed give interval: from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
0	6	Top Soil
6	22	yellow & Gray clay
22	26	sand
26	40	red & yellow clay
40	98	red & Gray clay
98	110	sand 12 ga.
110	235	Red & Gray clay
235	255	Sand 12 ga.
255	315	Red Gray & Yellow clay
315	370	sand 10 ga.
370	388	Clay
388	412	sand 14 ga.
412	418	clay
418	438	sand 10 ga.
438	460	clay gray
460	478	sand 12 ga.
478	483	clay
483	506	sand 14 ga.

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
5"	N	Steel	+18"	460	40
3"	N	PVC Liner	450	468	40
3"	N	PVC Screen 12 ga.	468	478	80
3"	N	PVC Liner	478	486	40
3"	N	PVC Screen 14 ga.	486	506	80

9) CEMENTING DATA [Rule 319.44(b)]

Cemented from 460 ft. to 0 ft. No. of Sacks Used 76
_____ ft. to _____ ft. No. of Sacks Used _____
Method used Pressure
Cemented by Raymond Water Wells

10) SURFACE COMPLETION

☒ Specified Surface Slab Installed [Rule 319.44(c)]
☐ Pileless Adapter Used [Rule 319.44(d)]
☐ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:

Static level 252 ft. below land surface Date 4-6-87
Artesian flow _____ gpm. Date _____

12) PACKERS: Type Depth

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 357 ft.

14) WELL TESTS:

Type Test: ☒ Pump ☐ Bailor ☐ Jetted ☐ Estimated
Yield: 76 gpm with 26 ft. drawdown after 2 hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Raymond Water Wells Water Well Driller's License No. 774
(Type or Print)
ADDRESS 10011 Airline Drive Houston, Texas 77037
(Street or RFD) (City) (State) (Zip)
(Signed) [Signature] (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only
Well No. 05-14-87
Located on map _____



Map ID 264: WW

Map ID: 264		Source: U.S. Geological Survey
State ID: USGS294619095142701	WW - Water Well	Banks ID: USGS294619095142701
Well Address: US		Rel. Loc.: 3.54mi NE
Completion Date:		Drill Depth: 1007.0
Owner: USGS		Elevation: 29.53 ft (-0.10 ft)
Agency Cd:	USGS	
Site No:	294619095142701	
Station Nm:	LJ-65-15-703	
Site Tp Cd:	GW	

Sites in Map ID 264 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	619
HGSD	Jacinto City, City of	TX	620

Map ID 264: HGSD



Map ID: 264	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1474	Subsidence District	Banks ID: 48201HGSD1474
Well Address: TX		Rel. Loc.: 3.54mi NE
Completion Date: 1959-01-01		Drill Depth: 1006.0
Owner: Jacinto City, City of		Elevation: 29.53 ft (-0.10 ft)
Well Number:	1474	
Correspondent:		
Correspondent Address:	1301 Mercury Dr	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77029	
Begin Date:	2025-03-01	
Permittee:	Jacinto City, City of	
Well Status:	Operable	

Sites in Map ID 264 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	619
HGSD	Jacinto City, City of	TX	620

Map ID 265: GWS**Source: Texas Water Development Board****Map ID: 265****Well Number: 6514756****GWS - Groundwater Supply****Banks ID: 6514756****Well Address: TX****Rel. Loc.: 3.54mi NW****Completion Date: 1930-01-01****Drill Depth: 619.0****Owner: Houston Packing Co. Well #3****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514756 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294529 **Longitude** 952012 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Houston Packing Co.
Well #3

Driller
Layne Texas Co.

Address **Tenant/Oper.**

Date Drilled / /1930 **Depth** 619 **Source of Depth** **Altitude** 40 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION	Const- Method	Casing Material	Screen Material	Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from_____to_____
	Completion			

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages**

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas.,Rept.,Est.-** **Date-**

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1941
-102

Recorded By **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -

TWDB R178: 101 ft. of screen
between 235 and 611 ft.
Yield: 200 gpm with 22 ft.
drawdown on 7/13/41

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER,LOWER

Map ID 266: HGSD

Map ID: 266	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1163	Subsidence District	Banks ID: 48201HGSD1163
Well Address: TX		Rel. Loc.: 3.55mi E
Completion Date: 1954-01-01		Drill Depth: 930.0
Owner: Kinder Morgan Liquids Terminals, LLC		Elevation: 16.40 ft (-13.22 ft)
Well Number:	1163	
Correspondent:		
Correspondent Address:	906 Clinton Dr	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	2015-02-01	
Permittee:	Kinder Morgan Liquids Terminals, LLC	
Well Status:	Plugged	

Sites in Map ID 266 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Kinder Morgan Liquids Terminals, LLC	TX	623
WW	USGS	US	624
GWS	Houston Light. & Power Deepwater Plant	701 LIGHT COMPANY RD, TX 77017	625

Map ID 266: WW

Map ID: 266		Source: U.S. Geological Survey
State ID: USGS294327095132901	WW - Water Well	Banks ID: USGS294327095132901
Well Address: US		Rel. Loc.: 3.55mi E
Completion Date:		Drill Depth: 940.0
Owner: USGS		Elevation: 13.12 ft (-16.50 ft)
Agency Cd:	USGS	
Site No:	294327095132901	
Station Nm:	LJ-65-23-106	
Site Tp Cd:	GW	

Sites in Map ID 266 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Kinder Morgan Liquids Terminals, LLC	TX	623
WW	USGS	US	624
GWS	Houston Light. & Power Deepwater Plant	701 LIGHT COMPANY RD, TX 77017	625

Map ID 266: GWS - 701 LIGHT COMPANY RD



Source: Texas Water Development Board

Map ID: 266

Well Number: 6523106

GWS - Groundwater Supply

Banks ID: 6523106

Well Address: 701 LIGHT COMPANY RD, TX 77017

Rel. Loc.: 3.55mi E

Completion Date: 1949-01-01

Drill Depth: 940.0

Owner: Houston Light. & Power Deepwater Plant

Elevation: 13.12 ft (-16.50 ft)

County: Harris
Aquifer Code: 121EVGL
Driller: Layne Texas
Drilling Start Date:
Drilling Method:
Well Type: Withdrawal of Water
Digital Log: [Go to webpage](#)

Sites in Map ID 266 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Kinder Morgan Liquids Terminals, LLC	TX	623
WW	USGS	US	624
GWS	Houston Light. & Power Deepwater Plant	701 LIGHT COMPANY RD, TX 77017	625

WRD Exp. (GW)
April 1966

Well No. WJ-65-23-106

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C.W. BONNET Source of data FILE Date 8-28-68 Map PASADENA 1955
State TEXAS County HARRIS Sequential number 1
Latitude: 29° 43' 27" N Longitude: 095° 13' 29" W
Local well number: LJ-65-23-106 Other number: C-66
Local use: HOUSTON LIGHT & POWER CO. #5
Owner or name: DEEP WATER PLANT.
Ownership: County, Fed Gov't, City, Corp. or Co. (N), Private, State Agency, Water Dist. N
Use of water: (A) Air cond., (B) Bottling, (C) Comm., (D) Dewater, (E) Power, (F) Fire, (G) Dom., (H) Irr., (I) Med., (J) Ind., (K) P S, (L) Rec., (M) Stock, (N) Instit., (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other N
Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res., (E) Obs., (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W
DATA AVAILABLE: Well date 1951 Freq. W/L meas.: meas. by RWDR Field aquifer char. 73
Hyd. lab. data: 73
Qual. water data; type: 74
Freq. sampling: 75 Pumpage inventory: yes no. period: 76
Aperture cards: 77
Log data: E-LOG CC-32 E

WELL-DESCRIPTION CARD

Depth well: 940 ft. 940 Meas. REPT. 3
Depth cased: 638 ft. 638 Casing type: S ; Diam 18-10 3/4 in. 18
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horis. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 6
Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd. jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other H
Date Drilled: 1-1949 949 Pump intake setting: 350' ft. 350
Driller: LAYNE-TEXAS CO. HOUSTON, TEXAS
Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) noise, (H) piston, (I) rot., (J) submers., (K) turb., (L) other T Deep 0
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) N.P. 75 V Trans. or meter no. 41
Descrip. MP above ft. below LSD. Alt. MP above
Alt. LSD: 18 18 Accuracy: TOPO S 3
Water Level — ft. above MP; Ft. below LSD — Accuracy: —
Date meas: 1-49 149 Yield: 678 gpm 678 Method determined —
Drawdown: 25 ft. 25 Accuracy: Rept. 3 Pumping period — hrs. —
QUALITY OF WATER DATA: Iron — ppm — Sulfate — ppm — Chloride — ppm — Hard. —
Sp. Conduct — K x 10⁶ — Temp. — °F — Data sampled —
Taste, color, etc. —

Well No. WJ-65-23-106

Well No. LS-65-23-106Latitude-longitude 29.43.27 95.13.29

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province: COASTAL PLAIN

0:3

Section:

F

Drainage
Basin:

SIR

Subbasin:

(D) (C) (E) (F) (H) (K) (L)
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (G) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

T

aquifer, formation, group

E

Lithology:

Origin:

Aquifer
Thickness:Length of
well open to:

99

ft

99

Depth to
top of:

ft

MINOR

AQUIFER:

system

series

T

aquifer, formation, group

Lithology:

Origin:

Aquifer
Thickness:Length of
well open to:

99

ft

99

Depth to
top of:

ft

* Intervals
Screened:Depth to
consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:Infiltration
characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

Storage:

Coefficient

Perm:

gpd/ft²; Spec cap:

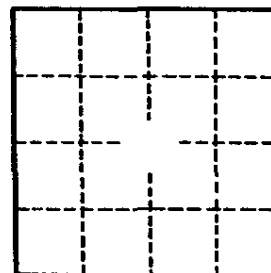
gpm/ft; Number of geologic cards:

* 638-661 .021 GA.
 678-805 .021 GA.
 844-860 .021 GA.
 878-900 .018 GA.
 908-931 .018 GA.
 99

UNDERREAMED 30"

530'-18" CSG,

NIPPLE + BACK PRESSURE VALVE.

Well No. LS-65-23-106

Map ID 267: GWS**Source: Texas Water Development Board****Map ID: 267****Well Number: 6523137****GWS - Groundwater Supply****Banks ID: 6523137****Well Address: TX****Rel. Loc.: 3.55mi E****Completion Date: 1923-01-01****Drill Depth: 826.0****Owner: Houston Light.&Power Deepwater Plant****Elevation: 16.40 ft (-13.22 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Souther Well Drlg.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523137 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294327 Longitude 951330 Source of Coords 1'

Owner's Well No. Location

Owner
Houston Light.&Power
Deepwater Plant

Driller
Souther Well Drlg.

Address Tenant/Oper.

Date Drilled / /1923 Depth 826 Source of Depth Altitude 17 Source of Alt.

Well Type W User

WELL
CONSTRUCTION

Const-
Method

Casing
Material Blank

Completion

Screen
Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 2 measurements
1936 to 1941
MIN -120 MAX -58

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

121 ft of screen between 630 and
805 ft. Well destroyed. Well 1.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 268: PWS**Map ID: 268****Source: TCEQ****Water Source ID: G1012331A****PWS - Public Water Supply****Banks ID: G1012331A****Well Address: TX****Rel. Loc.: 3.55mi E****Completion Date: 1984-07-15****Drill Depth: 590.0****Owner: AES DEEPWATER****Elevation: 13.12 ft (-16.50 ft)****Pws Id:** 1012331**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:****System Status:** INACTIVE**Source Status:** PUBLIC WATER SYSTEM: INACTIVE**Responsible Party:****Responsible Party Address:****Responsible Party City:****Responsible Party State:****Responsible Party Zip:****Phone:** 7137402215**Tinwsys Number:** 6648

Map ID 269: GWS**Source: Texas Water Development Board****Map ID: 269****Well Number: 6523139****GWS - Groundwater Supply****Banks ID: 6523139****Well Address: TX****Rel. Loc.: 3.55mi E****Completion Date: 1929-01-01****Drill Depth: 836.0****Owner: H. L. & P. Co. Deepwater Plant****Elevation: 13.12 ft (-16.50 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523139 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294319 **Longitude** 951332 **Source of Coords** 2

Owner's Well No. **Location**

Owner
H. L. & P. Co.
Deepwater Plant

Driller
Layne Texas Co.

Address **Tenant/Oper.**

Date Drilled / /1929 **Depth** 836 **Source of Depth** R **Altitude** 18 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**

Completion

Screen Material

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to**

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 2 measurements
1931 to 1971
MIN -377 MAX -54.8

Recorded By **Date Record Collected or Updated - 07/18/2003**

Reporting Agency 02

REMARKS -

TWDB R178: 119ft. of screen between
612 and 811ft.
Yield 500 gpm in 1939.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 270: GWS - 701 LIGHT COMPANY RD



Source: Texas Water Development Board

Map ID: 270

Well Number: 6523131

GWS - Groundwater Supply

Banks ID: 6523131

Well Address: 701 LIGHT COMPANY RD, TX 77017

Rel. Loc.: 3.56mi E

Completion Date:

Drill Depth: 172.0

Owner:

Elevation: 16.40 ft (-13.22 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Center well

MASTER CARD

Record by D. Jorgensen Source of data owner Date 1-16-74 Map Pasadena 1:24000

State Texas County Harris Sequential number 3

Latitude: 29 43 15 N Longitude: 95 13 32 W

Local well number: LJ-65-23-131 Other number: TW-2

Local use: USGS Owner or name: USGS Address: Houston

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. F

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Mnd, Ind, P S, Rec, (S) Stock, Instit, (U) Douse, (V) Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anoda, Drain, Seismic, Heat Res, (B) Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed B

DATA AVAILABLE: Well data I Freq. W/L meas.: I Field aquifer char. I

Hyd. lab. data: I

Qual. water data: type: Complete, minor elements

Freq. sampling: I Pumpage inventory: I period: I

Aperture cards: I

Log data: Drillers log

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 172 ft 172 ft 172 ft

Depth cased: (first perf.) 162 ft 162 ft Casing type: G.I. Diam. 4 in 4 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) perf., (K) screen, (L) shored, (M) open (N) hole, (O) other, (P) plastic 3

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive, (K) rot., (L) percussive, (M) rotary, (N) wash, (O) other H

Date Drilled: 1-13-74 9:7:4 Pump intake setting: I ft I ft

Driller: Birdwell Waterwell Service

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N Deep I Shallow I

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind, E.P. None Trans. of water no. I

Descrip. MP I.O.C. DX +2.0 ft above LSD, Alt. MP I

Alt. LSD: 20 ft 20 ft Accuracy: ±6' Topo

Water Level: 100.63 ft 100.63 ft above MP; Ft below LSD 9.8 Accuracy: meas.

Date meas: 1-16-74 9:7:4 Yield: I gpm I gpm Method determined I

Drawdown: I ft I ft Accuracy: I ft I ft Pumping period I hrs I hrs

QUALITY OF WATER DATA: Iron 010 ppm Sulfate 21 ppm Chloride 39 ppm Hard. 110 ppm

Sp. Conduct 608 X 10⁶ Temp 22°C Date sampled 1-23-74

Taste, color, etc. I

*Temp. M.P. u top of collar about 2' above l.s.d.

w.l.
104.55' below
MP on 3-20-74

Map ID 270: GWS - 701 LIGHT COMPANY RD



Source: Texas Water Development Board

Map ID: 270

Well Number: 6523132

GWS - Groundwater Supply

Banks ID: 6523132

Well Address: 701 LIGHT COMPANY RD, TX 77017

Rel. Loc.: 3.56mi E

Completion Date:

Drill Depth: 45.0

Owner:

Elevation: 16.40 ft (-13.22 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller:

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Northern most observation well, So. of HLP #6

MASTER CARD

Record by D. Jorgensen Source of data Owner Date 1-16-74 Map Pasadena 1:24000
State Texas County Harris Sequential number 4
Latitude: 29° 43' 15" N Longitude: 95° 13' 32" W
Lat-long accuracy: 1 T. S. R. W. Sec. k. l. S. & H.
Local well number: LJ-65-23-132 Other number: TW-3
Local use: U.S.G.S. Owner or name: U.S. Geological Survey
Address: Houston at HLP Reservoir Plant
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist F
Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other D
Use of well: (A) Anode, Drain, Seismic, Heat Res, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed D
DATA AVAILABLE: Well data 76 Freq. W/L meas.: 7 Field aquifer char. 73
Hyd. lab. data: 73
Qual. water data: type: Complete, minor elements 74
Freq. sampling: 1-74 75 Pumpage inventory: yes 76 no: period: 77
Aperture cards: 78
Log data: Drillers log 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 45 ft 4.5 Meas. 0
Depth cased: 35 ft 3.5 Casing type: 4" x .85, 2 1/2" x .45 in 4
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. open end, (I) open perf., (J) screen, (K) ed. pt., (L) shored, (M) open hole, (N) other 22, plastic 3
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jacked, (E) air reverse, (F) percussive, (G) rotary, (H) trenching, (I) driven, (J) drive wash, (K) other A
Date Drilled: 1-16-74 9:7:4 Pump intake setting: ft 30 30
Driller: Birdwell Water Well Alvin Texas
Lift: (A) air, (B) bucket, (C) cent, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other N Deep 40 Shallow 30
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. none 1 Transp. of water no. 40
Descrip. MP T.O.C. which is 1.7 ft above LSD, Alt. MP ft below LSD, Alt. MP ft
Alt. LSD: 210 Accuracy: topo ± 5' 47
Water Level: 18.83 ft above MP; Ft below LSD 17 Accuracy: topo 51
Date meas: 1-16-74 53 Yield: gpm 55 Method determined 51
Drawdown: ft 55 Accuracy: 55 Pumping period hrs 55
QUALITY OF WATER DATA: Irons 030 Sulfate 70 Chloride 300 Hard. 640 72
Sp. Conduct 1920 x 10⁶ 71 Temp. 20°C 72 Date sampled 1-24-74 71
Taste, color, etc. 72

Well No.

65-18-132

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

F

Drainage
Basin:

51R

Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (C) (E) (F) (H) (K) (L)
 Topo of well site: (G) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

system

series

B

aquifer, formation, group

C.D

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

MINOR

AQUIFER:

system

series

B

aquifer, formation, group

C.D

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:

ft

Depth to
top of:

ft

Intervals
Screened:

35-45

Depth to
consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:Infiltration
characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

Storage:

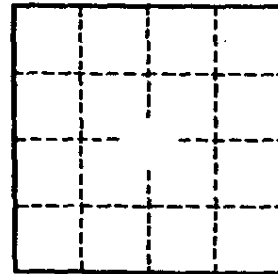
Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

35' of 4" cemented in place
 10' of 2 1/2"
 10' of 2 1/2" plastic screen
 Total depth of well 45'



Well No.

Map ID 270: WW

Map ID: 270		Source: U.S. Geological Survey
State ID: USGS294315095133202	WW - Water Well	Banks ID: USGS294315095133202
Well Address: US		Rel. Loc.: 3.56mi E
Completion Date: 1974-01-08		Drill Depth: 319.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294315095133202	
Station Nm:	LJ-65-23-130	
Site Tp Cd:	GW	

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

Map ID 270: WW

Map ID: 270		Source: U.S. Geological Survey
State ID: USGS294315095133203	WW - Water Well	Banks ID: USGS294315095133203
Well Address: US		Rel. Loc.: 3.56mi E
Completion Date: 1974-01-13		Drill Depth: 172.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294315095133203	
Station Nm:	LJ-65-23-131	
Site Tp Cd:	GW	

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

Map ID 270: WW

Map ID: 270		Source: U.S. Geological Survey
State ID: USGS294315095133204	WW - Water Well	Banks ID: USGS294315095133204
Well Address: US		Rel. Loc.: 3.56mi E
Completion Date: 1974-01-16		Drill Depth: 45.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294315095133204	
Station Nm:	LJ-65-23-132	
Site Tp Cd:	GW	

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

Map ID 270: WW

Map ID: 270		Source: U.S. Geological Survey
State ID: USGS294315095133201	WW - Water Well	Banks ID: USGS294315095133201
Well Address: US		Rel. Loc.: 3.56mi E
Completion Date: 1972-09-06		Drill Depth: 940.0
Owner: USGS		Elevation: 16.40 ft (-13.22 ft)
Agency Cd:	USGS	
Site No:	294315095133201	
Station Nm:	LJ-65-23-129	
Site Tp Cd:	GW	

Sites in Map ID 270 Cluster

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

Map ID 270: GWS - 701 LIGHT COMPANY RD**Source: Texas Water Development Board****Map ID: 270****Well Number: 6523130****GWS - Groundwater Supply****Banks ID: 6523130****Well Address: 701 LIGHT COMPANY RD, TX 77017****Rel. Loc.: 3.56mi E****Completion Date:****Drill Depth: 319.0****Owner:****Elevation: 16.40 ft (-13.22 ft)****County:** Harris**Aquifer Code:** 112CHCTU**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)**Sites in Map ID 270 Cluster**

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

WATER RESOURCES DIVISION

MASTER CARD[illegible]

WIL
91.68 below
mpm 3-20-74

* Top of collar about 2' above l.d. (Temp. M.P.)

65-23-130

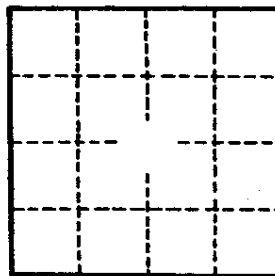
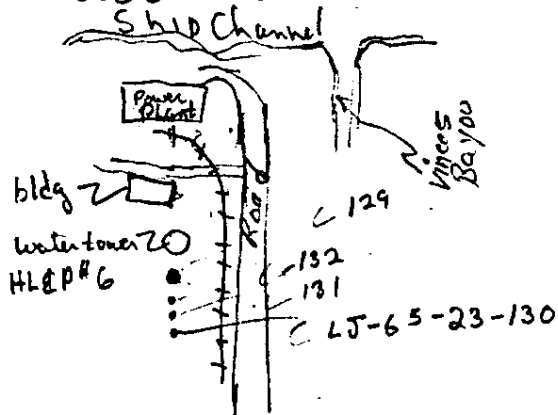
Well No.

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: 28 21
 Drainage Basin: F Subbasin: 5119
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terraces, undulating, valley flat
 MAJOR Aquifer: 0 Chicot, lower CIV
 Lithology: 32 33 Origin: 34 Aquifer Thickness: 35 ft
 Length of well open to: 10 ft Depth to top of: 309 ft
 MINOR Aquifer: 44 45 aquifer, formation, group 46 47
 Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 ft
 Length of well open to: 52 ft Depth to top of: 53 ft
 Intervals Screened: 309-319
 Depth to consolidated rock: 54 ft Source of data: 55
 Depth to basement: 56 ft Source of data: 57
 Surficial material: 58 59 Infiltration characteristics: 60
 Coefficient Trans: 61 gpd/ft Coefficient Storage: 62
 Coefficient Perm: 63 gpd/ft²; Spec cap: 64 gpm/ft; Number of geologic cards: 65

294' of 4" cemented in place
 21 ft 2 1/2"
 10 ft of plate screen
 319 total depth
 288 to lead seal
 Ship Channel



Well No.

LJ-65-23-130
BIRDWELL'S

WATER WELL SERVICE CO, INC.
Box 464 - Arcadia, Texas 77517

Drillers Log

Contract #14-08-0001-14022

Job site: Houston Lighting and Power Plant

Deep water plant at #6 well

Pasadena, Texas, Harris Co.

Well #1

RECEIVED
HOUSTON, TEXAS

JAN 24 1974

U. S. G. S.
WATER RESOURCES DIV.

0	- 39	Clay
39	- 42	Sand
42	- 59	Clay
59	- 63	Sand
63	- 84	Sandy clay and mud
84	- 125	Clay
125	- 134	Sand (fine)
134	- 139	Clay
139	- 143	Sandy clay
143	- 160	Clay
160	- 172	Sand
172	- 182	Clay
182	- 190	Sand
190	- 217	Clay
217	- 221	Sand
221	- 227	Clay
227	- 235	Sand
235	- 245	Clay
245	- 272	Sand
272	- 274	Clay
274	- 281	Broken sand and clay
281	- 285	Sand
285	- 294	Broken sand
294	- 319	Sand

319' TD

65-23-130

Map ID 270: GWS - 701 LIGHT COMPANY RD**Source: Texas Water Development Board****Map ID: 270****Well Number: 6523129****GWS - Groundwater Supply****Banks ID: 6523129****Well Address: 701 LIGHT COMPANY RD, TX 77017****Rel. Loc.: 3.56mi E****Completion Date:****Drill Depth: 940.0****Owner:****Elevation: 16.40 ft (-13.22 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)**Sites in Map ID 270 Cluster**

Dataset	Well Name	Well Address	Page #
GWS		701 LIGHT COMPANY RD, TX 77017	633
GWS		701 LIGHT COMPANY RD, TX 77017	636
WW	USGS	US	639
WW	USGS	US	640
WW	USGS	US	641
WW	USGS	US	642
GWS		701 LIGHT COMPANY RD, TX 77017	643
GWS		701 LIGHT COMPANY RD, TX 77017	647

WRD Exp. (GM)
April 1966

Well No. 5-65-23-129

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MR. YATES

MASTER CARD

035. +

1:24,000

Record by CLL BONNET Source of data D-RECORD Date 2-26-73 Map PASADENA 1967

State TEXAS County HARRIS 48 13

Latitude: 29 43 15 N Longitude: 09 51 33 W Sequential number: 1

Lat-long accuracy: 20 T N S R W Sec t. t. t.

Local well number: 5-65-23-129 Other number: WELL #6

Local use: HOUSTON LIGHTING & POWER Owner or name: DEEP WATER

Owner or name: H L J P C P Address: DEEP WATER

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: meas. by owner Q Field aquifer char. 71

Hyd. lab. data: new MIS 9-73 72

Qual. water data; type: Complete 73

Freq. sampling: 10-9-72 (LT) Q Pumpage inventory: yes 74 no, period: 75

Aperture cards: 76 77

Log data: D-LOG 0-950' DELONG CC-79 DE 78 79

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 940 ft 940 Meas. 3

Depth cased; (first perf.) 620 ft 620 Casing type: S ; Diam 20-14-10 in 20

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. open gallery, end, (P) perf., screen, ad. pt., shored, open hole, (S) other G

Method: (A) air bored, (C) cable, (D) dug, (H) hyd jetted, (J) air reverse trenching, driven, drive wash, (P) percussive, rotary, (T) other H

Date Drilled: 9-6-72 9:22 Pump intake setting: 510 ft 510

Driller: LAYNE-TEXAS HOUSTON

Lift (type): (A) air, bucket, cent, jet, multiple, (cent.) (turb.) (M) none, piston, rot, submers, (S) other T Deep D Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 200 W Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP 42

Alt. LSD: 20 20 Accuracy: TOPO 5' 3

Water Level 399 ft above below MP; Ft. 399 LSD 399 Accuracy: REPT. 32 G

Date 10-6-72 07:22 Yield: 1084 gpm 1084 Method determined 31

Drawdown: 53 ft 53 Accuracy: REPT. 3 Pumping period 24 hrs 24

QUALITY OF WATER DATA: Iron 020 Sulfate 15 Chloride 35 Hard 82

Sp. Conduct 513 K x 10⁶ Temp. 1-24-74 72 73

Taste, color, etc. 74 75

30 MIN. SL
452
399
53

Q 1739

Well No. LT-657 23-129

Latitude-longitude 29 43 15 N 095 13 32 W

HYDROGEOLOGIC CARD

SAKE AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: 51 R Subbasin: 51 R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: 175 ft Depth to top of: 175 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

* Intervals Screened:

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

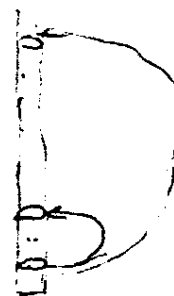
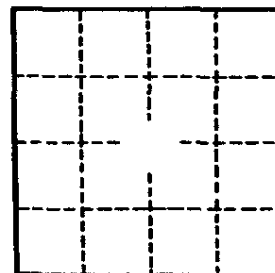
Surficial material: Infiltration characteristics:

Coefficient Trans: spd/ft Coefficient Storage:

Coefficient Perm: spd/ft²; Spec cap: spm/ft; Number of geologic cards:

* 620 - 650' 30' 610' of 20" csg
 660 - 670 10' 80' of 14"
 720 - 730 10' 330' of 10"
 745 - 780 35' 80' of 14" / op in 20"
 790 - 810 20' top of 14" 530'
 820 - 840 20' 30" UH
 855 - 865 10'
 870 - 880 10'
 890 - 905 15'
 910 - 925 15'
 175'

20" csg. 0-610' CEMENTED.



Well No.

Original copy by
ified mail to the
Water Development Board
Box 12386
in, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-23-1A
Located on map Y2
Received: 23
2/11

OWNER:
Person having well drilled Houston Lighting & Power Address Electric Tower Houston Texas
(Name) (Street or RFD) (City) (State)

Landowner _____ Address _____
(Name) (Street or RFD) (City) (State)

LOCATION OF WELL:
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

See attached map

North
↑

(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

TYPE OF WORK (Check):

New Well Deepening
Reconditioning Plugging

PROPOSED USE (Check):

Domestic Industrial Municipal
Irrigation Test Well Other

TYPE OF WELL (Check):

Rotary Driven Dug
Cable Jetted Bored

WELL LOG:
Diameter of hole _____ in. Depth drilled _____ ft. Depth of completed well _____ ft. Date drilled _____

All measurements made from _____ ft. above ground level.

From To Description and color of
(ft.) (ft.) formation material

See attached map

9) CASING:
Type: Old New Steel Plastic Other

Cemented from _____ ft. to _____ ft.

Diameter Setting
(inches) From (ft.) To (ft.) Gage

10) SCREEN:
Type _____

Perforated Slotted

Diameter Setting
(inches) From (ft.) To (ft.) Slot
Size

(Use reverse side if necessary)

COMPLETION (Check):

Straight wall Gravel packed Other
Under reamed Open Hole

WATER LEVEL:

Static level _____ ft. below land surface Date _____

Artesian pressure _____ lbs. per square inch Date _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

below land surface.

WELL TESTS:

Was a pump test made? Yes No If yes, by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

WATER QUALITY:

Was a chemical analysis made? Yes No

Did any strata contain undesirable water? Yes No

Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME GARON L. MAIBORCE Water Well Drillers Registration No. 1201
(Type or Print)

ADDRESS Box 8465 Houston 77011
(Street or RFD) (City) (State)

(Signed) _____
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

Q-1739

WB

65-23-129

State

HOUSTON **✱** **DALLAS**

REPORT NO. 8928
S. O. 1104-2279
PAGE 1 OF 1
FILE NO. 3622
DATE 10/9/72

CUSTOMER LOCATION		WELL DATA	
FOR	Houston Lighting & Power Company	NAME WELL	WELL NO. 6
LOCATION WELL	Deepwater Station	ELEVATION	DATUM
SURVEY	FIELD	TYPE WELL	Gravel-wall
COUNTY	Harris	SURFACE CASING CEMENTED	Yes NO. SACKS 350+8% Gel
STATE	Texas	SIZE HOLE UNDERREAMED	30" DEPTH 610-940'
OTHER LAND MARKS		GRAVEL TYPE	112-113- NO. CU. YDS. 110
		TYPE SCREEN	S.S.W.W. Barlug GAGE .045"
		DRILLER	B. Yarbrow BHS NO. 8
		OTHER	T. C. Rogers

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+3'		1" airline	
+3'		20" O.D. surface casing 78.60#	
0		Surface	
40'	40'	26" O.D. conductor pipe 68.75#	
525'	528'	1" airline	
530'		Top of 14" O.D. liner	
610'	613'	20" O.D. surface casing 78.60#	
616'	86'	14" O.D. blank liner 45.68#	
617'	1'	14" O.D. x 10-3/4" O.D. swage	
620'	3'	10-3/4" O.D. blank liner 31.20#	
650'	30'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
660'	10'	10-3/4" O.D. blank liner 31.20#	
670'	10'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
720'	50'	10-3/4" O.D. blank liner 31.20#	
730'	10'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
745'	15'	10-3/4" O.D. blank liner 31.20#	
780'	35'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
790'	10'	10-3/4" O.D. blank liner 31.20#	
810'	20'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
820'	10'	10-3/4" O.D. blank liner 31.20#	
840'	20'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
855'	15'	10-3/4" O.D. blank liner 31.20#	
865'	10'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
870'	5'	10-3/4" O.D. blank liner 31.20#	
880'	10'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
890'	10'	10-3/4" O.D. blank liner 31.20#	
905'	15'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
910'	5'	10-3/4" OD Blank liner 31.20#	
925'	15'	10-3/4" OD S.S. W.W. Barlug screen .045" ga.	
938'	13'	10-3/4" O.D. blank liner 31.20#	
940'	2'	10-3/4" O.D. set nipple & B.P.V.	

LAYNE TEXAS COMPANY
HOUSTON -:- DALLAS
WATER WELL TEST

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S. O. 1104-2279
PAGE 1 of 2
FILE NO. 3622
DATE 10/10/72

CUSTOMER LOCATION TEST FOR Houston Lighting & Power Company LOCATION OF WELL Deepwater Station SURVEY FIELD COUNTY Harris STATE Texas DESCRIPTION OF LAND MARKS	WELL DATA NAME WELL WELL NO. 6 ELEVATION DATUM WELL SIZE 20" x 14" x 10-3/4" x 30" UR TOTAL DEPTH 940' TOP SCREEN 620-650' GRAVEL WELL Yes STRAIGHT WELL TYPE SCREEN S.S. W.W. GAGE .045" Barlug TEMPERATURE OF WATER WATER CONDITION Clear
---	--

WATER MEASURING DEVICE ORIFICE SIZE 10"x7" LENGTH 20' OTHER	TEST PUMP DATA DEPTH SETTING TOP OF BOWL 510' LENGTH AIR LINE 510' SIZE 1/4" TYPE BOWL WMC 12" NO. STAGES 12 LENGTH BOWL SUCTION LT.
--	---

SAND CONTENT 0 OZ. PER 100 GAL. ACTIVE STATIC HEAD AFTER PUMP STOPPED 8 MIN. 404 FT. 20 MIN. 400 FT. 10 MIN. 402 FT. 25 MIN. 400 FT. 15 MIN. 401 FT. 30 MIN. 399 FT. S.L. before start 390 ft.	WATER SAMPLE TAKEN Yes NO. SAMPLES 1 BACTERIOLOGICAL SAMPLE TAKEN No DRAWDOWN SPECIFIC CAPACITY
--	--

DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
10/5/72	- Started test	at 9:00 A.M.						
9:30AM	67	443		27	1084		Yarbro	
10:00	64	446		26.5	1074			Trace of sand
10:30	63	447		26.5	1074			Water clear
11:00	63	447		26.5	1074			
11:30	63	447		26.5	1074			
12:00 N	62	448		26.5	1074			
12:30PM	61	449		26.5	1074			
1:00	61	449		26.5	1074			
1:30	61	449		26.5	1074			
2:00	61	449		26.5	1074			
2:30	61	449		26.5	1074			
3:00	60	450		27	1084			
3:30	60	450		27	1084			
4:00	59	451		27	1084			
4:30	59	451		27	1084			
5:00	59	451		27	1084			
5:30	59	451		27	1084			
6:00	58	452		27	1084			
6:30	58	452		27	1084		Rogers	
7:00	58	452		27	1084			
7:30	58	452		27	1084			
8:00	58	452		27	1084			
8:30	58	452		27	1084			
9:00	58	452		27	1084			
9:30	58	452		27	1084			
10:00	58	452		27	1084			

OBSERVERS

FOR OWNER B. Yarbro
FOR LAYNE TEXAS CO..

LAYNE TEXAS COMPANY
HOUSTON DALLAS
WATER WELL TEST

REPORT NO 8929
S. O. 1104-2279
PAGE 1 of 2
FILE NO. 3622
DATE 10/10/72

CUSTOMER LOCATION TEST FOR Houston Lighting & Power Company LOCATION OF WELL Deepwater Station SURVEY FIELD COUNTY Harris STATE Texas DESCRIPTION OF LAND MARKS				WELL DATA NAME WELL WELL NO. 6 ELEVATION DATUM WELL SIZE 20" x 14" x 10-3/4" x 30" UR TOTAL DEPTH 940' TOP SCREEN 620-650' GRAVEL WELL Yes STRAIGHT WELL TYPE SCREEN S.S. W.W. GAGE .045" Barlug TEMPERATURE OF WATER WATER CONDITION Clear				
WATER MEASURING DEVICE ORIFICE SIZE 10"x7" LENGTH 20' OTHER				TEST PUMP DATA DEPTH SETTING TOP OF BOWL 510' LENGTH AIR LINE 510' SIZE 1/4" 12 TYPE BOWL WMC 12" NO. STAGES 12 LENGTH BOWL SUCTION LT.				
SAND CONTENT 0 OZ. PER 100 GAL. ACTIVE STATIC HEAD AFTER PUMP STOPPED 5 MIN. 404 FT. 20 MIN. 400 FT. 10 MIN. 402 FT. 25 MIN. 400 FT. 15 MIN. 401 FT. 30 MIN. 399 FT. S.L. before start 390 ft.				WATER SAMPLE TAKEN Yes NO. SAMPLES 1 BACTERIOLOGICAL SAMPLE TAKEN No DRAWDOWN SPECIFIC CAPACITY				
DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
10/5/72	- Started test	at 9:00 A.M.						
9:30AM	67	443		27	1084		Yarbro	
10:00	64	446		26.5	1074			Trace of sand
10:30	63	447		26.5	1074			Water clear
11:00	63	447		26.5	1074			
11:30	63	447		26.5	1074			
12:00 N	62	448		26.5	1074			
12:30PM	61	449		26.5	1074			
1:00	61	449		26.5	1074			
1:30	61	449		26.5	1074			
2:00	61	449		26.5	1074			
2:30	61	449		26.5	1074			
3:00	60	450		27	1084			
3:30	60	450		27	1084			
4:00	59	451		27	1084			
4:30	59	451		27	1084			
5:00	59	451		27	1084			
5:30	59	451		27	1084			
6:00	58	452		27	1084			
6:30	58	452		27	1084		Rogers	
7:00	58	452		27	1084			
7:30	58	452		27	1084			
8:00	58	452		27	1084			
8:30	58	452		27	1084			
9:00	58	452		27	1084			
9:30	58	452		27	1084			
10:00	58	452		27	1084			

OBSERVERS

FOR OWNER

B. Yarbro

FOR LAYNE TEXAS CO..

LAYNE TEXAS COMPANY
HOUSTON DALLAS
WATER WELL TEST

REPORT NO. 8929
S. O. 1104-2279
PAGE 2 of 2
FILE NO. 3622
DATE 10/10/72

CUSTOMER LOCATION				WELL DATA			
TEST FOR Houston Lighting & Power Company				NAME WELL			
LOCATION OF WELL Deepwater Station				WELL NO. 6			
SURVEY		FIELD		ELEVATION		DATUM	
COUNTY Harris		STATE Texas		WELL SIZE 20"x14"x10-3/4" x 30" UR			
DESCRIPTION OF LAND MARKS				TOTAL DEPTH 940'		TOP SCREEN 620-650'	
				GRAVEL WELL Yes		STRAIGHT WELL	
				TYPE SCREEN SS WW Bar- GAGE .045" lug			
				TEMPERATURE OF WATER			
				WATER CONDITION Clear			
WATER MEASURING DEVICE				TEST PUMP DATA			
ORIFICE SIZE 10"x7" LENGTH 20'				DEPTH SETTING TOP OF BOWL 510'			
OTHER				LENGTH AIR LINE 510' SIZE 1/4"			
				TYPE BOWL WMC 12" NO. STAGES 12			
				LENGTH BOWL SUCTION LT.			
SAND CONTENT 0 OZ. PER 100 GAL.				WATER SAMPLE TAKEN Yes NO. SAMPLES			
ACTIVE STATIC HEAD AFTER PUMP STOPPED				BACTERIOLOGICAL SAMPLE TAKEN			
5 MIN. FT. 20 MIN. FT.				DRAWDOWN SPECIFIC CAPACITY.....			
10 MIN. FT. 25 MIN. FT.							
15 MIN. FT. 30 MIN. FT.							

DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
10:30PM	58	452		27	1084			
11:00	58	452		27	1084			
11:30	58	452		27	1084			
12:00 M	58	452		27	1084		10/6/72	
12:30AM	58	452		27	1084			
1:00	58	452		27	1084			
1:30	58	452		27	1084			
2:00	58	452		27	1084			
2:30	58	452		27	1084			
3:00	58	452		27	1084			
3:30	58	452		27	1084			
4:00	58	452		27	1084			
4:30	58	452		27	1084			
5:00	58	452		27	1084			
5:30	58	452		27	1084			
6:00	57	453		27	1084			
6:30	57	453		27	1084		Yarbro	
7:00	57	453		27	1084			
7:30	57	453		26.5	1074			
8:00	57	453		26.5	1074			
8:30	57	453		26.5	1074			
9:00	57	453		26.5	1074			

65-23-129

OBSERVERS

FOR OWNER

B. Yarbro

FOR LAYNE TEXAS CO.,

11 October 1972

To: Layne Texas Company
Houston, Texas

SO #1104-2279

Sample marked: Well No. 6, Houston Light & Power Co. Deep Water Plant
Taken after 24 hrs. pumping at 1,074 gpm.
Pumping Level: 453' Screened: 625-925'

Received: 10-9-72

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 350°C		280	Conductance, micromhos/cm, 25°C	486
Total Dissolved Solids, actual†		404	Color, units	2
Total Dissolved Solids, calc.		412	Turbidity, units	0.2
Silica	SiO ₂	13	As Calcium Carbonate, CaCO ₃ :	
Calcium	Ca	21	Phenolphthalein Alkalinity	0
Magnesium	Mg	4	Total Alkalinity	201
Sodium (diff.) Na + K as	Na	86	Total Hardness	70
Carbonate	CO ₃	0	Free Carbon Dioxide	CO ₂ 7
Bicarbonate	HCO ₃	245	pH . . .	7.75
Sulfate	SO ₄	12	HYPOTHETICAL COMBINATIONS	
Chloride	Cl	30	Calcium Bicarbonate	85
Total Iron	Fe	0.07	Magnesium Bicarbonate	25
Total Fluoride	F	0.5	Sodium Bicarbonate	220
Total Nitrate	NO ₃	0.9	Sodium Sulfate	18
Total Manganese	Mn	0.02	Sodium Chloride	49
			Sodium Fluoride	1
			Sodium Nitrate	1
			Silica	13
			Total Dissolved Solids, Calc,	412

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

EDNA WOOD LABORATORIES

1491
dvp

By: Edna Wood

65-23-129

Map ID 271: GWS**Source: Texas Water Development Board****Map ID: 271****Well Number: 6515703****GWS - Groundwater Supply****Banks ID: 6515703****Well Address: TX****Rel. Loc.: 3.56mi NE****Completion Date: 1959-06-01****Drill Depth: 1007.0****Owner: City of Jacinto City Well #4****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McAdoo Source of data File Date 1-22-68 Map Jacinto City 1955
State Texas County Harris Sequential number 1
Latitude: 29 deg 46 min 19 sec N Longitude: 09 deg 51 min 42 sec W
Lat-long accuracy: 1 T. S. N. W. Sec. k. k. k.
Local well number: LJ-65-15-703 Other number: OWNER #4
Local use: JACINTO CITY Owner or name: JACINTO CITY Address: _____
Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist. M
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (P)
water: (S) (T) (U) (V) (W) (X) (Y) (Z) P
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) W
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data 1 Freq. W/L meas.: 1959 - ANNUAL Field aquifer char. 72
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: 5-8-59 Pumpage inventory: I yes no; period: _____
Aperture cards: _____ yes no
Log data: E-log (V-24) E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1007 ft 1007 Meas. Driller
Depth cased: 576 ft 576 Casing type: S ; Diam. 16-10/32 16
Finish: porous gravel w. gravel w. horis. open (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) G
concrete, (perf.), (screen), gallery, end, perf., screen, ad. pt., shored, hole, other (S) H
Method (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H
Drilled: air bored, cable, dug, hyd jettied, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other
Date Drilled: June 1959 9:59 Pump intake setting: _____ ft
Driller: Layne Texas Co, Houston Texas
Lift (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S D
(type): air, bucket, cent, jet, (caot.) (turb.) none, piston, rot, submerg, turb, other
Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. 150 W Trans. or meter no. _____
Descrip. MP 1 1/2" breather pipe +3.0 ft below LSD, Alt. MP _____
Alt. LSD: 36 36 Accuracy: TOPO. 5' 3
Water Level: 288 ft above below MP; Ft below LSD 288 Accuracy: rep.
Date meas: 6-59 6:59 Yield: 1043 gpm 1043 Method determined _____
Drawdown: 54 ft 4:1 Accuracy: rep. 24 hrs 24
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____
Taste, color, etc. _____

PL 329
483
41

Well No. LJ-65-15-703

Latitude-longitude 29, 46, 19 [°] 809, 5, 14, 27.1

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: Coastal Plain Section: West
 Drainage Basin: ECR Subbasin: E
 (D) (C) (E) (F) (R) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (0) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR
 AQUIFER: system series T aquifer, formation, group E
 Lithology: Origin: Aquifer Thickness: ft
 Length of well open to: 176 ft Depth to top of: 176 ft
 MINOR
 AQUIFER: system series Q aquifer, formation, group C-L
 Lithology: Origin: Aquifer Thickness: ft
 Length of well open to: 15 ft Depth to top of: ft
 Intervals Screened: 576-601; 617-632; 676-697; 752-773; 781-823; 842-872; 925-997.
 Depth to consolidated rock: ft Source of data:
 Depth to basement: ft Source of data:
 Surficial material: Infiltration characteristics:
 Coefficient Trans: gpd/ft Coefficient Storage:
 Coefficient Perm: gpd/ft² Spec cap: gpm/ft; Number of geologic cards:

Screen 1095799c 10 3/4"

570' ± 16" CS9. 30" underream.

Pumping Test June 1959.

5/4 before start 278'

1043 GPM p/h=329'

recovery.

5 Min - 298

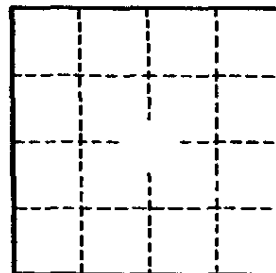
10 " - 292

15 " - 291

20 " - 290

25 " - 289.5

30 " - 288

Well No. LJ-65-15-703

[illegible]

FINAL ANALYSIS REPORT

LAB ID: 9705307

SAMPLE DESCRIPTION: Groundwater

FACILITY: TWDB

SAMPLE DATE: 06/24/97

ACCT NO:

SAMPLE TIME: 1200

TX WATER DEV. BOARD

DATE RECEIVED: 06/27/97

REPORT DATE: 09/05/97

LOCATION ID: 65-15-703

PARAMETER	RESULTS	UNITS	STORET #	PQL in WATER	DATE ANALYZED
Alkalinity, Phenol.	0	mg/L	00415	0	07/03/97
Alkalinity, Total	193	mg/L	00410	1	07/03/97
Bromide	<0.50	mg/L	71870	0.05	07/01/97
Chloride	23.8	mg/L	00941	0.1	07/01/97
Fluoride	0.59	mg/L	00950	0.02	07/01/97
Iodide, Laboratory	<0.15	mg/L	71965	0.05	07/14/97
Nit., Nitrate/Nitrite	<0.100	mg/L	00630	0.100	07/07/97
Nitrogen, Kjeldahl	<0.500	mg/L	00623	0.010	07/08/97
Nitrogen, ammonia	<0.100	mg/L	00608	0.010	07/09/97
Silica	22.50	mg/L	00955	0.01	07/07/97
Sulfate	17.10	mg/L	00946	0.10	07/01/97
Aluminum, Dis. ICPMS	<1.5	ug/L	01106	1.0	07/25/97
Antimony, Dis. ICPMS	<1.0	ug/L	01095	1.0	07/25/97
Arsenic, Diss. ICPMS	5.7	ug/L	01000	1.0	07/25/97
Barium, Diss. ICPMS	234.5	ug/L	01005	1.0	07/25/97
Beryllium, Dis ICPMS	<1.0	ug/L	01010	1.0	07/25/97
Boron, Diss. ICPMS	74.8	ug/L	01020	1.0	07/25/97
Calcium, Dissolved	34.40	mg/L	00915	0.50	07/15/97
Cobalt, Diss. ICPMS	<1.0	ug/L	01035	1.0	07/25/97
Copper, Diss. ICPMS	<1.0	ug/L	01040	1.0	07/25/97
Iron-AA, Dissolved	400.40	ug/L	01046	15.00	07/14/97
Lead, Diss. ICPMS	<1.0	ug/L	01049	1.0	07/25/97
Lithium, Diss. ICPMS	19.3	ug/L	01130	1.0	07/25/97
Magnesium, Dissolved	7.21	mg/L	00925	0.05	07/15/97
Manganese, Dis ICPMS	32.0	ug/L	01056	1.0	07/25/97
Molybdenum Dis ICPMS	<1.0	ug/L	01060	1.0	07/25/97
Nickel, Diss. ICPMS	<1.0	ug/L	01065	1.0	07/25/97
Potassium, Dissolved	1.88	mg/L	00935	1.00	07/15/97
Selenium, Dis. ICPMS	<6.0	ug/L	01145	4.0	07/25/97

FINAL ANALYSIS REPORT

LAB ID: 9705307

SAMPLE DESCRIPTION: Groundwater

FACILITY: TWDB

SAMPLE DATE: 06/24/97

ACCT NO:

SAMPLE TIME: 1200

TX WATER DEV. BOARD

DATE RECEIVED: 06/27/97

REPORT DATE: 09/05/97

LOCATION ID: 65-15-703

PARAMETER	RESULTS	UNITS	STORET #	PQL in WATER	DATE ANALYZED
Sodium, Dissolved	59.20	mg/L	00930	0.10	07/15/97
Strontium, Dis ICPMS	432.0	ug/L	01080	1.0	08/27/97
Thallium, Diss ICPMS	<1.0	ug/L	01057	1.0	07/25/97
Vanadium, Diss ICPMS	<1.0	ug/L	01085	1.0	07/25/97
Zinc, Diss. ICPMS	1.2	ug/L	01090	1.0	07/25/97

COMMENTS: Silica, NH3, TKN, NO3/NO2 subcontracted.

Map ID 272: WW

Map ID: 272		Source: U.S. Geological Survey
State ID: USGS294645095150501	WW - Water Well	Banks ID: USGS294645095150501
Well Address: US		Rel. Loc.: 3.56mi NE
Completion Date: 1990-08-23		Drill Depth: 380.0
Owner: USGS		Elevation: 32.81 ft (+3.18 ft)
Agency Cd:	USGS	
Site No:	294645095150501	
Station Nm:	LJ-65-14-922	
Site Tp Cd:	GW	

Map ID 273: HGSD

Map ID: 273	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD4116	Subsidence District	Banks ID: 48201HGSD4116
Well Address: TX		Rel. Loc.: 3.56mi E
Completion Date: 1986-01-01		Drill Depth: 660.0
Owner: CenterPoint Energy Houston Electric, LLC		Elevation: 19.69 ft (-9.94 ft)
Well Number:	4116	
Correspondent:		
Correspondent Address:	4500 South Shaver, Bldg. D	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77034	
Begin Date:	2023-11-01	
Permittee:	CenterPoint Energy Houston Electric, LLC	
Well Status:	Operable	

Map ID 274: GWS - 6676 LONG DR**Source: Texas Water Development Board****Map ID: 274****Well Number: 6522503****GWS - Groundwater Supply****Banks ID: 6522503****Well Address: 6676 LONG DR, TX 77087****Rel. Loc.: 3.57mi SW****Completion Date: 1955-09-01****Drill Depth: 810.0****Owner: Golfcrest Country Club****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522503 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294120 **Longitude** 951832 **Source of Coords** 1

Owner's Well No. **Location** _____
Owner **Driller**
Golfcrest Country Club Texas Water Wells

Address _____ **Tenant/Oper.** _____

Date Drilled 09/ /1955 **Depth** 810 **Source of Depth** **Altitude** 37 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** TURBINE PUMP **No. Stages** _____
Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.
Motor Mfr. - **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____
YIELD Flow- GPM **Pump** GPM **Meas.,Rept.,Est.-** **Date-** _____

WATER USE **Primary -** IRRIGATION **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency 02

REMARKS -

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 275: HGSD**Map ID: 275****Well Number: HGSD1164****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1164****Well Address: TX****Rel. Loc.: 3.57mi E****Completion Date: 1972-01-01****Drill Depth: 940.0****Owner: Kinder Morgan Liquids Terminals, LLC****Elevation: 19.69 ft (-9.94 ft)****Well Number:** 1164**Correspondent:****Correspondent Address:** 300 Beltway Green Blvd.**Correspondent City:** Pasadena**Correspondent State:** TX**Correspondent Zip:** 77503**Begin Date:** 2025-02-01**Permittee:** Kinder Morgan Liquids Terminals, LLC**Well Status:** Operable

Map ID 276: GWS**Source: Texas Water Development Board****Map ID: 276****Well Number: 6514762****GWS - Groundwater Supply****Banks ID: 6514762****Well Address: TX****Rel. Loc.: 3.59mi NW****Completion Date: 1953-01-01****Drill Depth: 258.0****Owner: Lead Products Co.****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** H.L. Jackson**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514762 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294527 **Longitude** 952016 **Source of Coords** 3

Owner's Well No. **Location** _____

Owner
Lead Products Co.
Driller
H.L. Jackson

Address _____ **Tenant/Oper.** _____

Date Drilled / /1953 **Depth** 258 **Source of Depth** **Altitude** 40 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank

Completion

Screen Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.

Motor Mfr. - **Fuel or Power -** blank **Horsepower -**

YIELD Flow- **GPM Pump** **GPM Meas.,Rept.,Est.-** **Date-** _____

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1955
-110

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

Screen from 233 ot 258 ft. Reported
yield 100 gpm when drilled.

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER,LOWER

Map ID 277: HIST



Map ID: 277

Source: TCEQ

Grid Number: 65-22-5C

HIST - Historical Water Well

Banks ID: 4820115850

Well Address: TX

Rel. Loc.: 3.60mi S

Completion Date: 1983-09-14

Drill Depth: 80.0

Owner: Ray Austin

Elevation: 36.09 ft (+6.46 ft)

HARRIS COUNTY map 102

25 17 11 13 8 34 16 2 23 1 5 14 19 13 10 20 24 26 15 21

Map ID: 278	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD4473	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD4473
Well Address: TX		Rel. Loc.: 3.60mi E
Completion Date: 1987-01-01		Drill Depth: 599.0
Owner: AES Deepwater, Inc.		Elevation: 22.97 ft (-6.66 ft)
Well Number:	4473	
Correspondent:		
Correspondent Address:	701 Light Company Rd.	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77506	
Begin Date:	2014-02-01	
Permittee:	AES Deepwater, Inc.	
Well Status:	Capped	

Map ID 279: WW

Map ID: 279		Source: U.S. Geological Survey
State ID: USGS294609095194601	WW - Water Well	Banks ID: USGS294609095194601
Well Address: US		Rel. Loc.: 3.61mi NW
Completion Date: 1987-04-06		Drill Depth: 506.0
Owner: USGS		Elevation: 36.09 ft (+6.46 ft)
Agency Cd:	USGS	
Site No:	294609095194601	
Station Nm:	LJ-65-14-823	
Site Tp Cd:	GW	

Sites in Map ID 279 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	674
GWS	National Vinegar Co.	4115 Gillespie, Houston, TX 77020	675

Map ID 279: GWS - 4115 Gillespie



Source: Texas Water Development Board

Map ID: 279

Well Number: 6514823

GWS - Groundwater Supply

Banks ID: 6514823

Well Address: 4115 Gillespie, Houston, TX 77020

Rel. Loc.: 3.61mi NW

Completion Date: 1987-01-01

Drill Depth: 506.0

Owner: National Vinegar Co.

Elevation: 36.09 ft (+6.46 ft)

County: Harris

Aquifer Code: 112GLFC

Driller: Raymond

Drilling Start Date:

Drilling Method: Mud (Hydraulic) Rotary

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 279 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	674
GWS	National Vinegar Co.	4115 Gillespie, Houston, TX 77020	675

Map ID 280: GWS**Source: Texas Water Development Board****Map ID: 280****Well Number: 6523146****GWS - Groundwater Supply****Banks ID: 6523146****Well Address: TX****Rel. Loc.: 3.63mi SE****Completion Date: 1931-01-01****Drill Depth: 1260.0****Owner: Atlantic Richfield Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

LAYNE & BOWLER COMPANY

CONTRACTOR - HOUSTON, TEXAS

LOG OF WELL For Sinclair Refining Company Well # 7

Located at Sinco, Harris County, Texas.

Started 6-4-31 191 Finished 6-24-31 191

FORMATIONS AND DEPTH OF WELL

DIMENSIONS OF C/

TOTAL DEPTH OF ALL STRATA		DEPTH OF EACH STRATUM		FORMATION FOUND AT EACH STRATUM	TOTAL LENGTH OF ALL SCREENS and CASINGS		LENGTH OF EACH SEC. OF SCREEN OR CASING		SPR SCR C CA
FT.	IN.	FT.	IN.		FT.	IN.	FT.	IN.	
		4		Surface Soil			202	4	Pit
21		17		Clay					
23		2		Sand					
79		56		Clay	893	5	700	7	Blar
111		32		Sand	936	0	42	7	Sore
297		186		Clay	991	3	55	3	Blan
305		8		Sand	1029	11	38	8	Sore
389		84		Clay	1158	3	128	4	Blan
423		34		Sand	1197	2	38	11	Sore
463		40		Gumbo	1218	6	21	4	Sore
496		33		Sand	1235	4	16	10	Blan
501		5		Gumbo	1256	6	21	2	Sore
537		36		Sand	1259	7	3	1	Set
659		122		Layers of Sand & Gumbo					
885		226		Layers of Shale & Gumbo					
939		54		Sand					
947		8		Gumbo					
968		21		Sand					
985		17		Gumbo					
1050		21		Gumbo					
1080		10		Sandy Shale					
1064		4		Gumbo					
1067		3		Sand					
1090		23		Sand- Streaks of Gumbo					
1101		11		Gumbo					
1124		23		Hard Sandy Shale					
1149		25		Gumbo					
1225		76		Sand					
1230		5		Gumbo					
1257		27		Sand					
1264		7		Gumbo					
1275		11		Sand					
1276		1		Hard Layer					
1296		20		Sand					
1301		5		Gumbo					

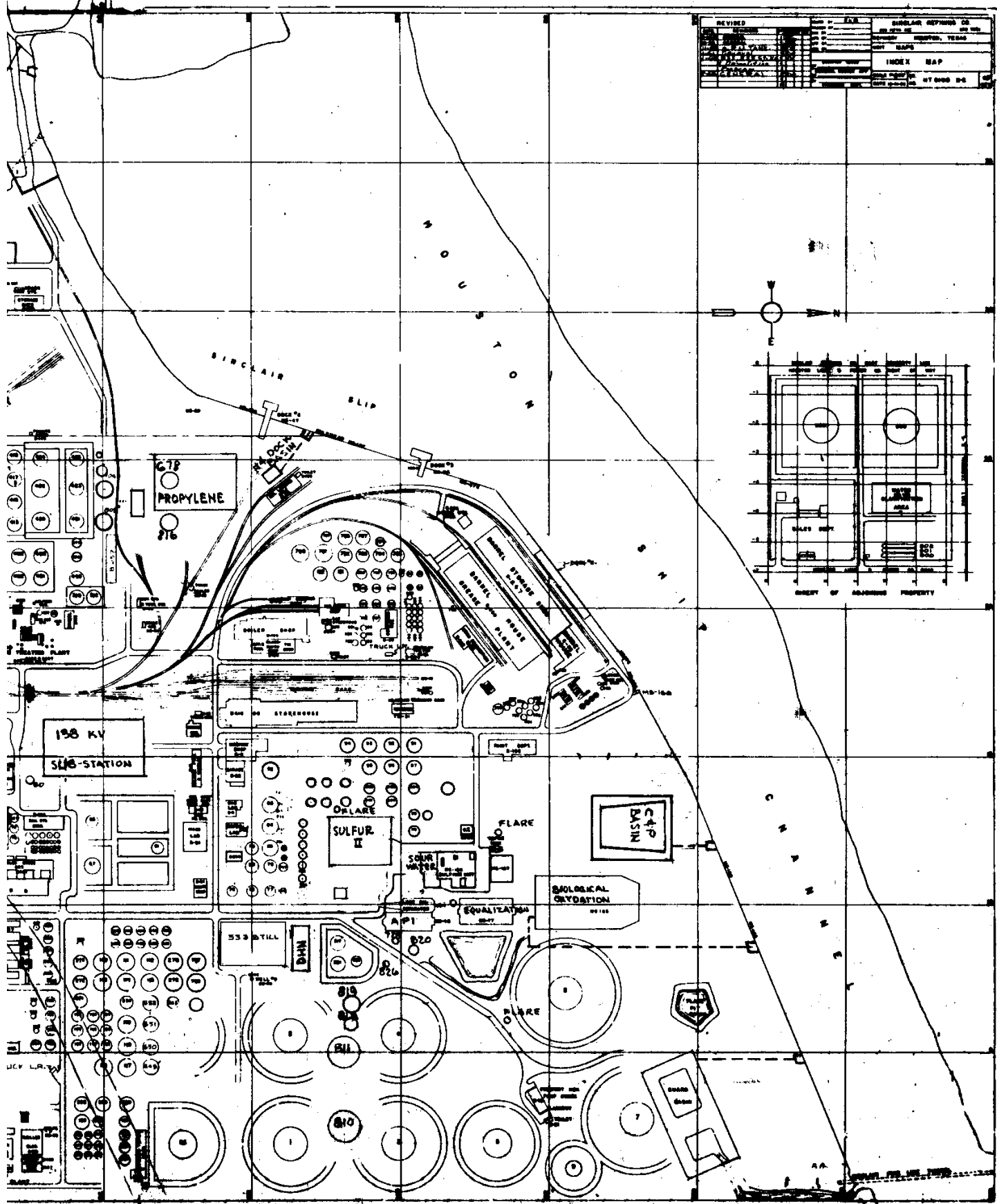
65-23-26

Test Data:
 Static Level 82
 Production 523
 Draw Down 47

Pump: 3 Stage, 24", PMO,
 Suotion 10"
 Setting 150'
 Disch. 12" x 3 1/2"

Motor Furnished by S

65-23-146 Well Data:
 Static Level
 Production 1
 Pumping Level



65-23-146 Harris

Map ID 281: HIST



Map ID: 281

Source: TCEQ

Grid Number: 65-14-8E

HIST - Historical Water Well

Banks ID: 095bcbaf-6342-4f98-930e-e1623cde0e97

Well Address: TX

Rel. Loc.: 3.65mi NW

Completion Date: 1984-08-29

Drill Depth: 223.0

Owner: Dr. Carroll

Elevation: 42.65 ft (+13.02 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Dr. Carroll Address Lyons St. Houston, Tx. 77001
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Down town direction from Houston
County Harris (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

Surface

Date drilled 8/29/84 6 1/2 0 223

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed

☒ Gravel Packed ☐ Other screen + plug

If Gravel Packed give interval . . . from 15 ft. to 223 ft.

From (ft.) To (ft.)

Description and color of formation material

0 2 Surface
2 28 Clay
28 39 chalky clay
39 66 Sand
66 74 Sandstone + clay sh.
74 120 Red clay
120 192 Sticky clay
192 223 Chalky Sandstone

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	PVC casing	0	193	
4	N	PVC screen	193	223	020
4	N	PVC cap	B.O.H.		

CEMENTING DATA

Cemented from +1 ft. to 15 ft.

Method used _____

Cemented by G.W.C.
(Company or Individual)

9) WATER LEVEL:

Static level 165 ft. below land surface Date 8/29/84
Artesian flow _____ gpm. Date _____

10) PACKERS:

Type Depth

None

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 200 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: 15 gpm with 200 drawdown hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata? _____

Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME Chandler Drilling, Inc. Water Well Driller's License No. 1673
(Type or Print)

ADDRESS Rt. 4, Box 13 Yoakum Texas 77995
(Street or RFD) (City) (State) (Zip)

(Signed) Way W. Chandler (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-148E
Located on map Yes DLF



HARRIS COUNTY
TEXAS

SCALE: 1 INCH = 10 MILES

1979

1980 CENSUS FIGURES

Highways revised to January 1, 1983

Revised to January 1, 1983

This map is published for the State of Texas by the Texas Department of Transportation. It is not to be used for any other purpose without the written consent of the Texas Department of Transportation.

Map ID 282: HIST - 8406 Wallisville



Map ID: 282

Source: TCEQ

Grid Number: 65-14-9G

HIST - Historical Water Well

Banks ID: 4820115795

Well Address: 8406 Wallisville, Houston, TX

Rel. Loc.: 3.66mi N

Completion Date: 1984-12-21

Drill Depth: 40.0

Owner: Enercon Trucking

Elevation: 39.37 ft (+9.74 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Evercon Trucking Address 2406 Wallisville Houst. Tx 77029
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

Map 3d

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>6 1/2</u>	Surface	<u>40'</u>

Date drilled Dec. 20+21
1984

7) BOREHOLE COMPLETION:

☒ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
<u>0 - 5</u>		<u>Black Gault</u>
<u>5 - 38</u>		<u>red clay</u>
<u>38 - 41</u>		<u>sand</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mgt., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4"</u>	<u>N</u>	<u>PVC</u>	<u>+1</u>	<u>38</u>	<u>40</u>

CEMENTING DATA

Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 10 ft. below land surface Date Dec. 21
Artesian flow _____ gpm. Date _____

RECEIVED

JUL - 2 1985

DEPT. OF
WATER RESOURCES

(Use reverse side if necessary)

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

10) PACKERS:

Type	Depth
<u>rubber</u>	<u>5'</u>
<u>rubber</u>	<u>35'</u>

11) TYPE PUMP:

☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 20' ft.

12) WELL TESTS:

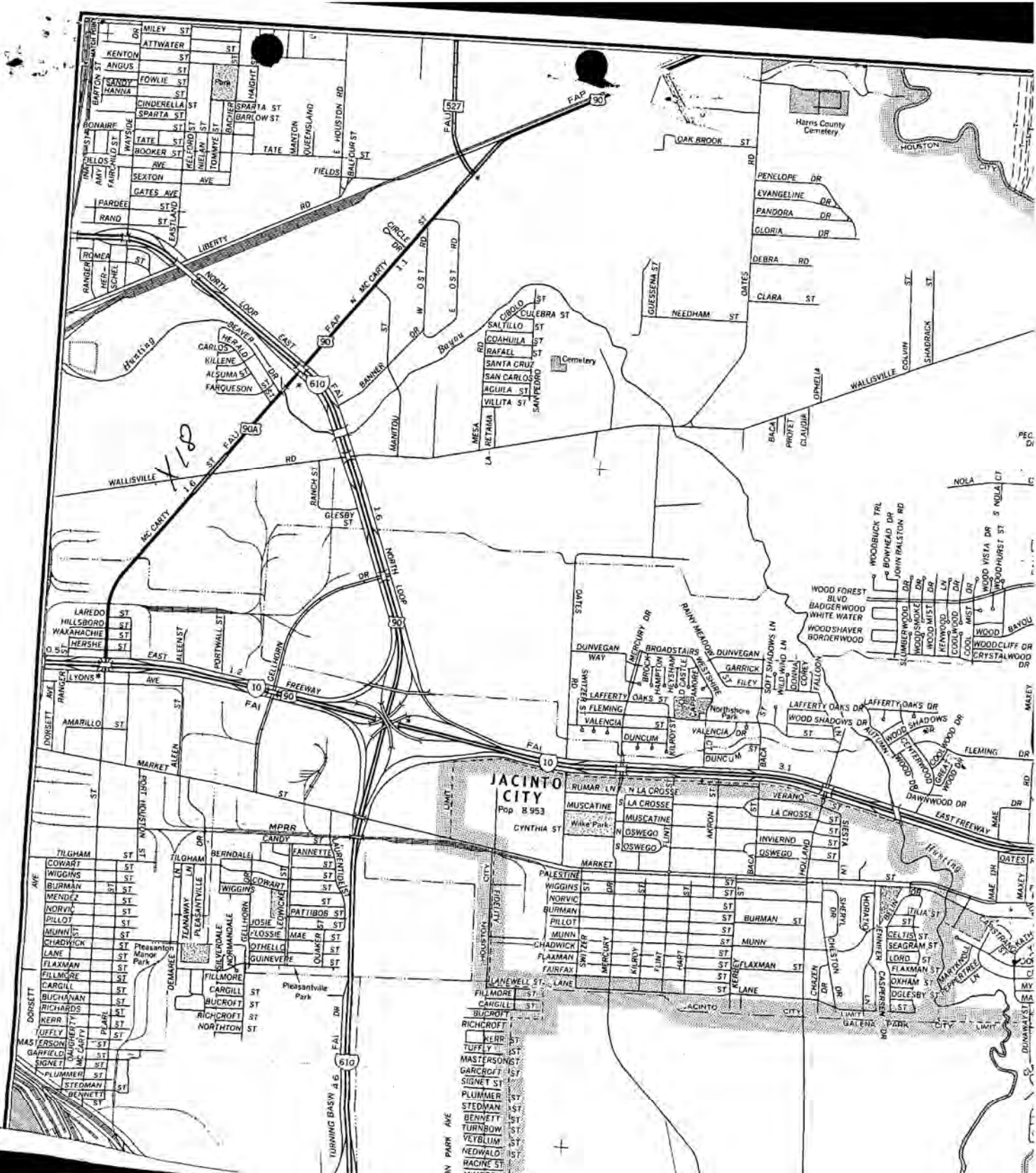
☐ Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

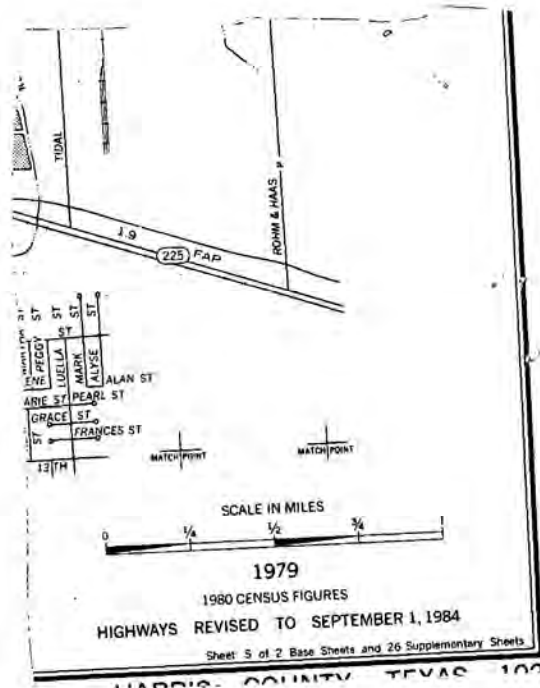
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME Johnson's Water Well Water Well Driller's License No. 1807
(Type or Print)
ADDRESS 8933 Talcott Ln. Houst Tx 77049
(Street or RFD) (City) (State) (Zip)
(Signed) [Signature] (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 63-14-96
Located on map Yes DLE





Map ID 283: WW

Map ID: 283		Source: U.S. Geological Survey
State ID: USGS294348095131801	WW - Water Well	Banks ID: USGS294348095131801
Well Address: US		Rel. Loc.: 3.67mi E
Completion Date:		Drill Depth: 1410.0
Owner: USGS		Elevation: 13.12 ft (-16.50 ft)
Agency Cd:	USGS	
Site No:	294348095131801	
Station Nm:	LJ-65-23-102	
Site Tp Cd:	GW	

Sites in Map ID 283 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	686
GWS	Texasco Inc	TX	687

Map ID 283: GWS



Source: Texas Water Development Board

Map ID: 283

Well Number: 6523102

GWS - Groundwater Supply

Banks ID: 6523102

Well Address: TX

Rel. Loc.: 3.67mi E

Completion Date: 1945-01-01

Drill Depth: 1410.0

Owner: Texasco Inc

Elevation: 13.12 ft (-16.50 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 283 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	686
GWS	Texasco Inc	TX	687

WRD Exp. (4/1)
April 1966

Well No

J-65-23-102

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T.R.F. 1951? Source of data File Date 1-22-68 Map Pasadena 1955
State Texas County Harris Sequential number 1
Latitude: 27 43 46 N Longitude: 09 51 31 W
Lat-long accuracy: 1 T. S. R. W. Sec. k. k. k.
Local well number: 45-65-23-102 Other number: Owner #7 6-89
Local use: West well
Owner or name: Texaco, Inc. Address:
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
Use of: Air cond, Bottling, Comm, Deuster, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, water: Seldom used
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W
DATA AVAILABLE: Well data 1 Freq. W/L meas.: Quarterly Field aquifer char. 9
Hyd. lab. data:
Qual. water data: type:
Freq. sampling: Pumpage inventory: yes no, period:
Aperture cards:
Log data: E-log (CC-31) E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1410 ft Mean accuracy Driller
Depth cased: 697 ft Casing type: 5 ; Diam. 18-10 in
Finish: porous concrete, gravel w. gravel w. horiz. open perf., screen, ed. pt., shored, open hole, other 9
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air hored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other 4
Date Drilled: 12-1-45 9:45 Pump intake setting: 420 (1952) ft 4:20
Driller: Loyne-Texas Co. Houston, Texas
Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 150 Trans. or meter no. W
Descrip. MP ft above below LSD, Alt. MP
Alt. LSD: 15 Accuracy: Topo 5'
Water Level ft above below MP; Ft below LSD Accuracy:
Data Date: 12-45 Yield: 1084 gpm 1:08:4 Method determined
Drawdown: 53 ft Accuracy: 1945 Pumping period 3 hrs
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct K x 10⁶ Temp. °F Date sampled
Taste, color, etc.

Well No. J-65-23-102

Well No. LJ-65-23-102

Latitude-longitude 29.43.46 S 95.13.18 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** Coastal Plain **Section:** West

Drainage Basin: E **Subbasin:** 51R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T **aquifer, formation, group** E

Lithology: 230 **Origin:** 230 **Thickness:** 230 ft

Length of well open to: 230 ft **Depth to top of:** 230 ft

MINOR AQUIFER: 230 **aquifer, formation, group** 230

Lithology: 230 **Origin:** 230 **Thickness:** 230 ft

Length of well open to: 230 ft **Depth to top of:** 230 ft

Intervals Screened: Screen app 697-1371

Depth to consolidated rock: 230 ft **Source of data:** 230

Depth to basement: 230 ft **Source of data:** 230

Surficial material: 230 **Infiltration characteristics:** 230

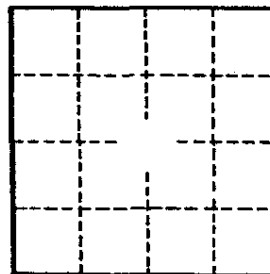
Coefficient Trans: 230 **Coefficient Storage:** 230

Perm: 230 **Spec cap:** 230 **Number of geologic cards:** 230

0-600' = 18" CS9- 116' of lap
484-1410 = 10" CS9.

*** Screen.**

697-707 - 10
727-747 - 20
767-797 - 30
837-847 - 10
871-882 - 11
947-972 - 25
988-999 - 11
1056-1068 - 12
1088-1099 - 11
1118-1148 - 30
1311-1371 - 60



Well No. LJ-65-23-102

Map ID 284: HGSD**Map ID: 284****Well Number: HGSD3458****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD3458****Well Address: TX****Rel. Loc.: 3.67mi SW****Completion Date: 1986-01-01****Drill Depth: 100.0****Owner: UNIVERSITY OF HOUSTON****Elevation: 13.12 ft (-16.50 ft)**

Well Number:	3458
Correspondent:	PHYSICAL PLANT DEPT.
Correspondent Address:	4211 ELGIN St.
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77204
Begin Date:	1986-01-01
Permittee:	UNIVERSITY OF HOUSTON
Well Status:	Plugged

Map ID 285: GWS**Source: Texas Water Development Board****Map ID: 285****Well Number: 6514913****GWS - Groundwater Supply****Banks ID: 6514913****Well Address: TX****Rel. Loc.: 3.68mi N****Completion Date: 1939-01-01****Drill Depth: 373.0****Owner: Olin Mathieson Chem. Co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage



Texas Water Development Board
Well Schedule



State Well Number: **65-14-913** Previous Well Number: County: **Harris** **201**

Latitude (dms): **294720** Longitude (dms): **951719** Coordinate Accuracy: **+/- 5 Seconds**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **Olin Mathieson Chem.** Driller: **McMasters & Pomeroy** Aquifer ID: **Gulf Coast**

Co.

Aquifer Code: **112CHCTL**

Depth (ft): **373**

Elevation (ft): **44**

**CHICOT
AQUIFER, LOWER**

Source of Depth:

Source of Elevation:

Date Drilled: **00/00/1939**

Well Type: **Withdrawal of Water**

Type of Lift: **None**

Power:

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Unused**

Secondary:

Tertiary:

Water Levels: **Miscellaneous Measurements**

Water Quality: **N**

1 measurement
1939
-54

Other Data:

Logs:

REMARKS:

**TWDB R178: 65 ft. of screen
between 152 and 355 ft.
Yield: 150 gpm with 35 ft.
drawdown when drilled.**

Reporting Agency: **TWDB or Predecessor
Agency**

Date Collected or Reported: **09/30/2002**

Map ID 286: SDR**Source: Texas Water Development Board****Map ID: 286****Well Report Tracking Number:
515911****SDR - Submitted Drillers Report****Banks ID: 515911****Well Address: Houston, TX 77017****Rel. Loc.: 3.68mi S****Completion Date: 2019-01-21****Drill Depth: 60.0****Owner: Geotest Engineering Inc****Elevation: 26.25 ft (-3.38 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2019-01-21
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	515911
Plugging Report Tracking Number:	188424
Date Submitted:	2019-07-15
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	8P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77017
Well Location Description:	Near where the Sims Bayou intersects with Clubhouse Lane
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.6838
Coordddlong:	-95.2665
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2019-01-21
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 286: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	515911
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	515911
Diameter:	4
Top Depth:	0
Bottom Depth:	60

Drilling Method

Well Report Tracking Number:	515911
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #515911

Owner: **Geotest Engineering Inc** Owner Well #: **8P**
Address: **5600 Bintliff Dr** Grid #: **65-22-6**
Houston, TX 77036
Well Location: **Near where the Sims Bayou** Latitude: **29° 41' 01.8" N**
intersects with Clubhouse Lane Longitude: **095° 15' 59.4" W**
Houston, TX 77017 Elevation: **No Data**
Well County: **Harris**

****This well has been plugged****

Plugging Report Tracking #188424

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **1/21/2019**

Drilling End Date: **1/21/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	60

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	10	60	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	5	Grout 1 Bags/Sacks
	5	10	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	4	Gray Yellow Clay
4	38	Gray Yellow Clay
38	50	Gray Yellow Silty Sand
50	60	Gray Silty Sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	40
2	Screen	New Plastic (PVC)	40 0.010	40	60

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 287: HGSD**Map ID: 287****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Well Number: HGSD1863****Banks ID: 48201HGSD1863****Well Address: TX****Rel. Loc.: 3.68mi E****Completion Date: 1945-01-01****Drill Depth: 1468.0****Owner: GATX TERMINALS CORPORATION****Elevation: 13.12 ft (-16.50 ft)****Well Number:** 1863**Correspondent:****Correspondent Address:** P.O. Box 486**Correspondent City:** Galena Park**Correspondent State:** TX**Correspondent Zip:** 77547**Begin Date:** 1985-02-01**Permittee:** GATX TERMINALS CORPORATION**Well Status:** Plugged

Map ID 288: GWS**Source: Texas Water Development Board****Map ID: 288****Well Number: 6514908****GWS - Groundwater Supply****Banks ID: 6514908****Well Address: TX****Rel. Loc.: 3.69mi N****Completion Date: 1915-01-01****Drill Depth: 540.0****Owner: Texas Pipe Line Co.****Elevation: 39.37 ft (+9.74 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:** J.A. Walling**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

WRD Exp. (GW)
April 1966

Well No. V-65-14-908

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G. McA220 Source of data F.10 Date 1-19-68 Map Settegast 1955
State Texas County (or town) Harris Sequential number: 1
Latitude: 29° 47' 20" N Longitude: 095° 17' 03" W
Lat-long accuracy: 10' T. 10' S. 10' W. 10' Sec. 10' k. 10' k. 10'
Local well number: 4J-65-14-908 Other number: 751 in 899c
Local use: TEXAS PIPE LINE Owner or name: Texas Pipe Line Co. Address: Houston, Texas.
Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist N
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, U
water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U
Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) U
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
DATA AVAILABLE: Well data 9 Freq. W/L meas.: Quarterly Field aquifer char. 9
Hyd. lab. data: Drop-MIS made 3-75
Qual. water data: type: Drop-MIS made 3-75
Freq. sampling: NO Pumpage inventory: yes no. period: yes
Aperture cards: yes
Log data: yes

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 540 ft 540 Meas. 6
Depth cased: ? ft ? Casing type: 5 ; Diam. 6 in 6
Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S
Method (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H
Drilled: air bored, cable, dug, hyd jacked, air reverse trenching, driven, drive wash, other H
Date Feb 1915 Pump intake setting: 915 ft 915
Driller: Foxley & Walling
Lift (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) N Deep 40
(type): air, bucket, cent, jet, multiple, multiple, (cent.) (turb.) pump, piston, rot, submerg, turb, other N Shallow 40
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or water no. 41
Descrip. MP 41 ft above LSD, Alt. MP 41
Alt. LSD: 44 Accuracy: Topo 5'
Water Level Flowed ft above MP; Ft below LSD 4 Accuracy: rept.
Date meas: Feb 1915 Yield: ? gpm ? Method determined ?
Drawdown: ? ft ? Accuracy: ? Pumping period ? hrs ?
QUALITY OF WATER DATA: Iron ? Sulfate ? Chloride ? Hard. ?
Sp. Conduct ? K x 10 ? Temp. ? Date sampled ?
Taste, color, etc. ?

* Flowed 7/11/1915.

Well No. V-65-14-908

Well No. LT-65-14-908

Latitude-longitude 29 47.20 8095.17 03.1

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: Coastal Plain **20 21** Section: West

22 G.C.D. **23** Drainage Basin: ETIR **24** Subbasin: **25**

26 (D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat **27**

28 MAJOR AQUIFER: system series Q **29** aquifer, formation, group C:L **30 31**

32 Lithology: **33** Origin: **34** Aquifer Thickness: ft

35 Length of well open to: ft **36** Depth to top of: ft **37**

38 MINOR AQUIFER: system series **39** aquifer, formation, group **40 41**

42 Lithology: **43** Origin: **44** Aquifer Thickness: ft

45 Length of well open to: ft **46** Depth to top of: ft **47**

48 Intervals Screened:

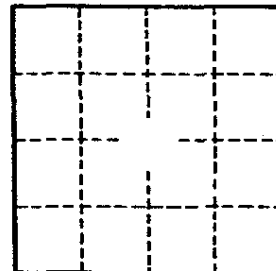
49 Depth to consolidated rock: ft **50** Source of data: **51**

52 Depth to basement: ft **53** Source of data: **54**

55 Surficial material: **56** Infiltration characteristics: **57**

58 Coefficient Trans: gpd/ft **59** Coefficient Storage: **60**

61 Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: **62**



Well No. LT-65-14-908

Map ID 289: HGSD

Map ID: 289	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2568	Subsidence District	Banks ID: 48201HGSD2568
Well Address: TX		Rel. Loc.: 3.69mi N
Completion Date: 1958-01-01		Drill Depth: 845.0
Owner: TEXAS PIPE LINE COMPANY		Elevation: 36.09 ft (+6.46 ft)
Well Number:	2568	
Correspondent:		
Correspondent Address:	9225 Katy Freeway, Suite #310	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77024	
Begin Date:	1984-03-01	
Permittee:	TEXAS PIPE LINE COMPANY	
Well Status:	Capped	

Map ID 290: GWS**Source: Texas Water Development Board****Map ID: 290****Well Number: 6523147****GWS - Groundwater Supply****Banks ID: 6523147****Well Address: TX****Rel. Loc.: 3.69mi E****Completion Date: 1929-01-01****Drill Depth: 1376.0****Owner: Texaco Inc.****Elevation: 9.84 ft (-19.78 ft)****County:** Harris**Aquifer Code:** 112CEVG**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6523147 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294343 Longitude 951318 Source of Coords 2

Owner's Well No. Location

Owner
Texaco Inc.

Driller
Layne Texas

Address Tenant/Oper.

Date Drilled / / 1929 Depth 1376 Source of Depth Altitude 19 Source of Alt.

Well Type W User

WELL
CONSTRUCTION

Const-
Method

Casing
Material Blank

Completion

Screen
Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 2 measurements
1929 to 1953
MIN -228 MAX -35

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

194 ft of screen between 289 and
1374 ft. Reported yield 1300 gpm
with 103 ft drawdown when drilled.
Well 5.

Aquifer - 112CEVG ID - 15

CHICOT AND EVANGELINE
AQUIFERS

Map ID 291: HIST - 7808 Dixie Dr**Map ID: 291****Source: TCEQ****Grid Number: 65-22-6****HIST - Historical Water Well****Banks ID: 4820129074****Well Address: 7808 Dixie Dr, Houston, TX****Rel. Loc.: 3.71mi S****Completion Date: 1998-05-19****Drill Depth: 95.0****Owner: Phil Fillingame****Elevation: 29.53 ft (-0.10 ft)**

ATTENTION OWNER: Confidentiality
Privilege Notice on on reverse side
of Well Owner's copy (pink)

State of Texas WELL REPORT

Texas Water Well Drillers Advisory Council
MC 177
P.O. Box 13087
Austin, TX 78711-3087
512-239-0530

1) **OWNER** PHIL FILLINGAME **ADDRESS** 7808 DIXIE DRIVE HOUSTON TEXAS 77087
(Name) (Street or RFD) (City) (State) (Zip)

2) **ADDRESS OF WELL:**
County HARRIS 7808 DIXIE DRIVE HOUSTON TEXAS 77087 **GRID #** 65-22-6
(Street, RFD or other) (City) (State) (Zip)

3) **TYPE OF WORK (Check):**
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) **PROPOSED USE (Check):** ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

5)

★

6) **WELL LOG:**
Date Drilling:
Started 5/19 19 98
Completed 5/19 19 98

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>2-7/8</u>	Surface	<u>95</u>

7) **DRILLING METHOD (Check):** ☐ Driven
☐ Air Rotary ☒ Mud Rotary ☐ Bored
☐ Air Hammer ☐ Cable Tool ☐ Jetted
☐ Other _____

↑

From (ft.)	To (ft.)	Description and color of formation material
<u>0</u>	<u>05</u>	<u>SURFACE CLAY</u>
<u>05</u>	<u>50</u>	<u>RED CLAY</u>
<u>50</u>	<u>75</u>	<u>CLAY</u>
<u>75</u>	<u>90</u>	<u>GRAY CLAY</u>
<u>90</u>	<u>95</u>	<u>FINE WATER SAND</u>

8) **Borehole Completion (Check):** ☐ Open Hole ☒ Straight Wall
☐ Underreamed ☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>2</u>	<u>N</u>	<u>PVC JET STREAM</u>	<u>0</u>	<u>85</u>	<u>40</u>
<u>2</u>	<u>N</u>	<u>PVC SLOTTED</u>	<u>85</u>	<u>95</u>	<u>.006</u>

9) CEMENTING DATA [Rule 338.44(1)]

Cemented from 0 ft. to 10 ft. No. of sacks used 6
_____ ft. to _____ ft. No. of sacks used _____

Method used HAND MIXED

Cemented by WELCO =

Distance to septic system field lines or other concentrated contamination 0 ft.

Method of verification of above distance CITY SEWER

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 338.44(2)(A)]
☒ Specified Steel Sleeve Installed [Rule 338.44(3)(A)]
☐ Pileless Adapter Used [Rule 338.44(3)(b)]
☐ Approved Alternative Procedure Used [Rule 338.71]

11) WATER LEVEL:

Static level 80 ft. below land surface Date 5/19/98
Artesian flow _____ gpm. Date _____

12) PACKERS:

Type Depth

NONE

FILE ID	SEQ #
EMP #	DESC CO
<u>315W1</u>	<u>OCT 20 1998</u>
COMMENTS	<u>77085-1903</u>
(State)	(Zip)

13) TYPE PUMP:

☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 80 ft.

14) WELL TESTS:

Type test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME WELCO DRILLING & SERVICE COMPANY
(Type or print)

WELL DRILLER'S LICENSE NO. _____

ADDRESS 5423 LOTUS STREET
(Street or RFD)

HOUSTON
(City)

(Signed) [Signature]
(Licensed Well Driller)

(Signed) _____
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Source: Texas Water Development Board

Map ID: 292

Well Report Tracking Number:
656574

SDR - Submitted Drillers Report

Banks ID: 656574

Well Address: Reveille St, Houston, TX

Rel. Loc.: 3.72mi S

Completion Date: 2023-12-07

Drill Depth: 30.0

Owner: HVJ Associates

Elevation: 32.81 ft (+3.18 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2023-12-07
Company Name:	Soiltech Services Inc.
Driller Name:	Brian K Johnson
Commentary:	

Bore Hole Completion

Well Report Tracking Number:	656574
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	656574
Diameter:	5
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	656574
Drilling Method:	Other
Drilling Method Other Desc:	solid flight auger

STATE OF TEXAS WELL REPORT for Tracking #656574

Owner:	HVJ Associates	Owner Well #:	C-7
Address:	6120 S Dairy Ashford Houston, TX 77072	Grid #:	65-22-6
Well Location:	Reveille St Houston, TX	Latitude:	29° 40' 54.4" N
Well County:	Harris	Longitude:	095° 17' 24.3" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	piezometer

Drilling Start Date: **12/7/2023** Drilling End Date: **12/7/2023**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	5	0	30

Drilling Method: **solid flight auger**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	18	30	Gravel	

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	1	18	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **manhole cover** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Soiltech Services Inc.**
30211 W Geneva Dr
Spring, TX 77386

Driller Name: **Brian K Johnson** License Number: **59632**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	30	sandy and silty clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	20
2	Screen	New Plastic (PVC)	40 0.010	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 293: WW

Map ID: 293		Source: U.S. Geological Survey
State ID: USGS294722095165901	WW - Water Well	Banks ID: USGS294722095165901
Well Address: US		Rel. Loc.: 3.72mi N
Completion Date: 1919-01-01		Drill Depth: 897.0
Owner: USGS		Elevation: 42.65 ft (+13.02 ft)
Agency Cd:	USGS	
Site No:	294722095165901	
Station Nm:	LJ-65-14-909	
Site Tp Cd:	GW	

Map ID 294: GWS**Source: Texas Water Development Board****Map ID: 294****Well Number: 6514909****GWS - Groundwater Supply****Banks ID: 6514909****Well Address: TX****Rel. Loc.: 3.72mi N****Completion Date: 1919-01-01****Drill Depth: 897.0****Owner: Texas Pipe Line Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WRD Exp. (GW)
April 1966

Well No. 65-14-909

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McARD Source of data File Date 1-19-68 Map Settegast 1955
State Texas County (or town) Harris Sequential number: 1
Latitude: 29 47 22 N Longitude: 09 51 65 W
Lat-long accuracy: 1 sec 10 min 12 degrees
Local well number: LJ-65-14-909 Other number: 750 B & H
Local use: TEXAS PIPE LINE Owner or name: Texas Pipe Line Co.
Owner or name: TEXAS PIPE LINE Address: Houston, Texas.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P S, Rec, (B) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Tank
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
DATA AVAILABLE: Well data 8 Freq. W/L meas.: Quarterly Field aquifer char. 9
Hyd. lab. data: 70
Qual. water data: type: 71
Freq. sampling: 2-23-71 Pumpage inventory: 0 yes no, period: 72
Aperture cards: 73
Log data: 74

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 897 ft Meas. 897 Accuracy Driller
Depth cased: 857 ft Casing type: 5 Dim. 6 in
Finish: (C) portous concrete, (F) gravel w. concrete, (H) gravel w. (S) horis. open perf., (T) screen, (X) ad. pt., (Y) shored, (Z) open hole, other S
Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air, (G) reverse, (H) trenching, (I) driven, (J) drive wash, other H
Date Drilled: 1919 9 1 9 Pump intake setting: 34 ft
Driller: McMasters & Pomeroy Pasadena, Texas
Lift (type): (A) wtr, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, other N Deep D Shallow
Power (type): diesel gas gasoline hand gas wind H.P. None Trans. or meter no. 41
Descrip. MP 42 ft above LSD, Alt. MP 43
Alt. LSD: 44 4 4 Accuracy: Topo. 5'
Water Level: 45 ft above MP; 46 ft below LSD Accuracy: 47
Date meas: 48 Yield: 49 spm Method determined 50
Drawdown: 51 ft Accuracy: 52 Pumping period 53 hrs
QUALITY OF WATER DATA: Iron 54 ppm Sulfate 55 ppm Chloride 56 ppm Hard. 57 ppm
Sp. Conduct 58 K x 10⁶ Temp. 59 °F Date sampled 60
Taste, color, etc. 61

Well No. 65-14-909

Well No. LJ-65 04-909

Latitude-longitude 29 47 22⁽³⁾ 05 16 59 1
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: Coastal Plain C:2
 Section: West
 Drainage Basin: 51R Subbasin: 26
 (D) (C) (E) (F) (W) (K) (L)
 Top of well site: (F) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR
 AQUIFER: T E
 system series aquifer, formation, group
 Lithology: Origin: Aquifer Thickness: ft
 Length of well open to: 40 ft 40 Depth to top of: ft
 MINOR
 AQUIFER: Origin: Aquifer Thickness: ft
 system series aquifer, formation, group
 Lithology: Origin: Aquifer Thickness: ft
 Length of well open to: ft Depth to top of: ft
 Intervals Screened: 857-897
 Depth to consolidated rock: ft Source of data:
 Depth to basement: ft Source of data:
 Surficial material: Infiltration characteristics:
 Coefficient Trans: Coefficient Storage:
 Perm: 2 spg/ft ; Spec cap: spg/ft ; Number of geologic cards: 73

Well No. 6T-65-14-909

Map ID 295: HIST



Map ID: 295

Source: TCEQ

Grid Number: 65-23-1

HIST - Historical Water Well

Banks ID: 4820116935

Well Address: TX

Rel. Loc.: 3.79mi SE

Completion Date: 1986-11-08

Drill Depth: 660.0

Owner: H L & P

Elevation: 22.97 ft (-6.66 ft)

STATE OF TEXAS WATER WELL REPORT

1) Owner: H L & P
2) LOCATION OF WELL:
County: HARRIS

Address: P. O. BOX 1700

City: HOUSTON

State: TX ZIP: 77001

8.5 miles in SE direction from HOUSTON

LEGAL DESCRIPTION:

Section No.: H253 Block No.: SE Township: HOUSTON

Abstract No.: LIGHT RD. Survey Name: DEEPWATER

Distance and direction from two intersecting section or survey lines: HWY 225 & LIGHT RD.

3) TYPE OF WORK:
NEW WELL

4) PROPOSED USE:
INDUSTRIAL

5) DRILLING METHOD:
MUD ROTARY

mag on 65-23-8

S. of

Galena

Park &

Buffalo

Bayou

6) WELL LOG:

DIAMETER OF HOLE

7) BOREHOLE METHOD:

DIAMETER

FROM

TO

6.5

0

660

STRAIGHT WALL

IF GRAVEL...

FROM

FT TO

FT

Date Drilled: 11/08/86

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	165	CLAY
165	176	SAND
176	257	CLAY
257	326	SAND
326	380	CLAY
380	440	SAND
440	555	CLAY
555	562	SAND
562	565	ROCK
565	569	CLAY
565	578	SAND
578	603	CLAY
603	624	SAND
624	629	CLAY
629	660	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	GALVANIZED CASING	0	600	40
2.5	N	GALVANIZED LINER	566	650	40
2.5	N	EVERFLO SCREEN	650	660	12

9) CEMENTING DATA:

Cemented from 600 FT. TO 0 FT.
FT. TO FT.

Method used: PRESSURE

Cemented by: ODCI

10) SURFACE COMPLETION:

OTHER

11) WATER LEVEL:

STATIC LEVEL : 250 FT. DATE 11/14/86

ARTESIAN FLOW: 6PM. DATE / /

12) PACKERS:

TYPE

DEPTH

LEAD SEAL

566

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 315

14) WELL TEST:

YIELD: 50

GPM WITH

FT DRAWDOWN AFTER

HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER

NO STRATA OF UNDESIRABLE WATER PENETRATED

MAR 0 3 87

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 1877

ADDRESS: P. O. BOX 162

CITY: PEARLAND

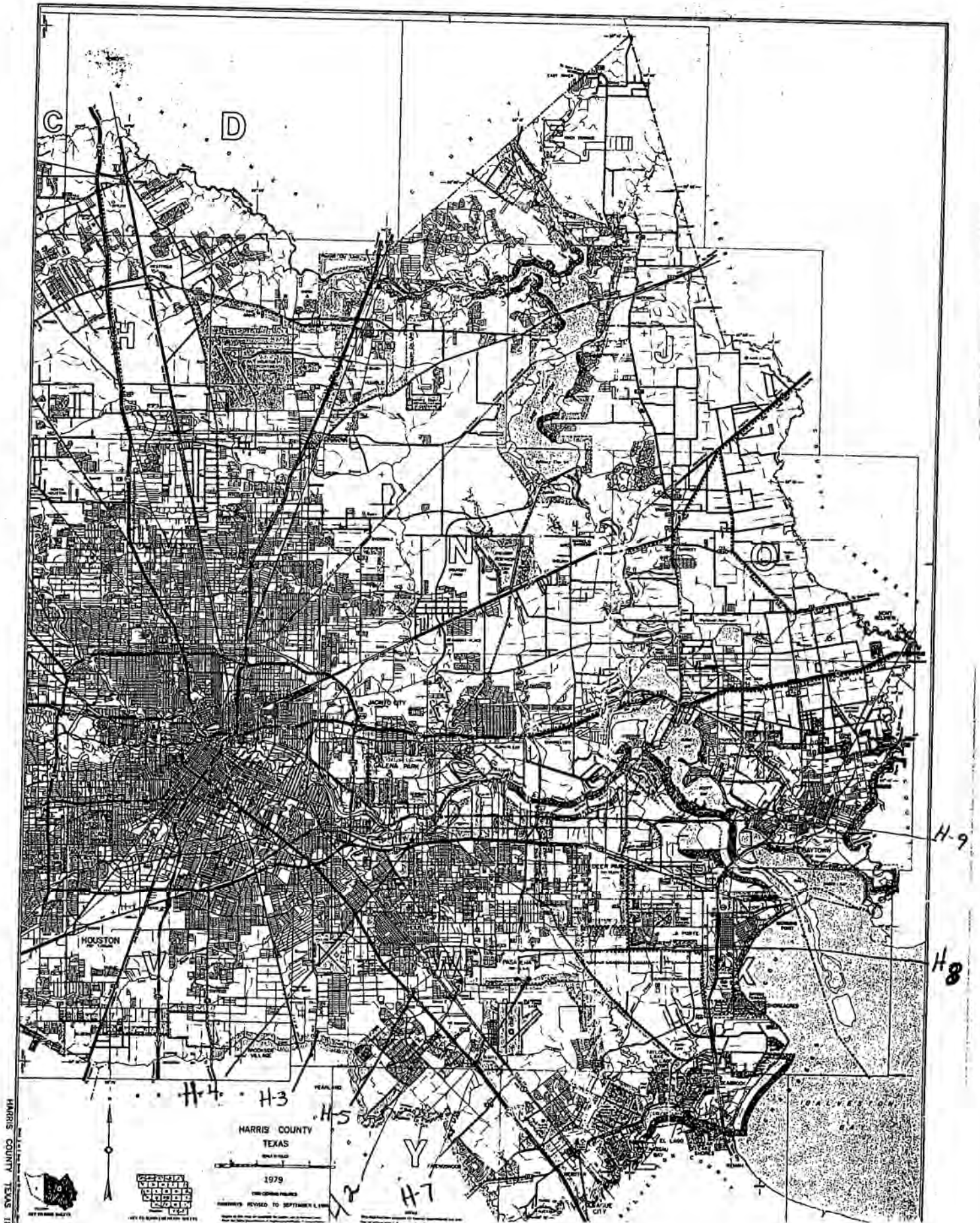
STATE: TX ZIP CODE: 77588

(signed)

Michael O'Day

(signed)

65-23-1



Map ID 296: HIST



Map ID: 296

Source: TCEQ

Grid Number: 65-14-8A

HIST - Historical Water Well

Banks ID: 4820115789

Well Address: TX

Rel. Loc.: 3.80mi NW

Completion Date: 1982-01-19

Drill Depth: 1550.0

Owner: Houston Lighting & Power

Elevation: 45.93 ft (+16.31 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-14-80
Located on map yes
Received: C.F.S.

1) OWNER Houston Lighting & Power %Chris Clayton P.O. Box 1374 Houston, TX 77001
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Harris 4 miles in East direction from Houston
County (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dis. (in.) From (ft.) To (ft.)

20" Surface 730

14" 630 1550

Date drilled 1-19-82

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☒ Underreamed
☒ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from 630 ft. to 1550 ft.

From To Description and color of formation
(ft.) (ft.) material

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
14	new	Stainless Steel Wire Wrap	630	1550	1040

RECEIVED
JUN 28 1982

DEPT. OF
WATER RESOURCES

CEMENTING DATA

Cemented from 730 ft. to 0 ft.

Method used Halliburton

Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 283 ft. below land surface Date 2-27-82

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

None

11) TYPE PUMP:

☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

12) WELL TESTS:

☐ Type Test: ☒ Pump ☐ Bailor ☐ Jetted ☐ Estimated

Yield: 2,000 gpm with 49 ft. drawdown after 48 hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Ronney Clouse Water Well Drillers Registration No. 2158
(Type or Print)

ADDRESS 6615 Gnat Houston TX 77068
(Street or RFD) (City) (State) (Zip)

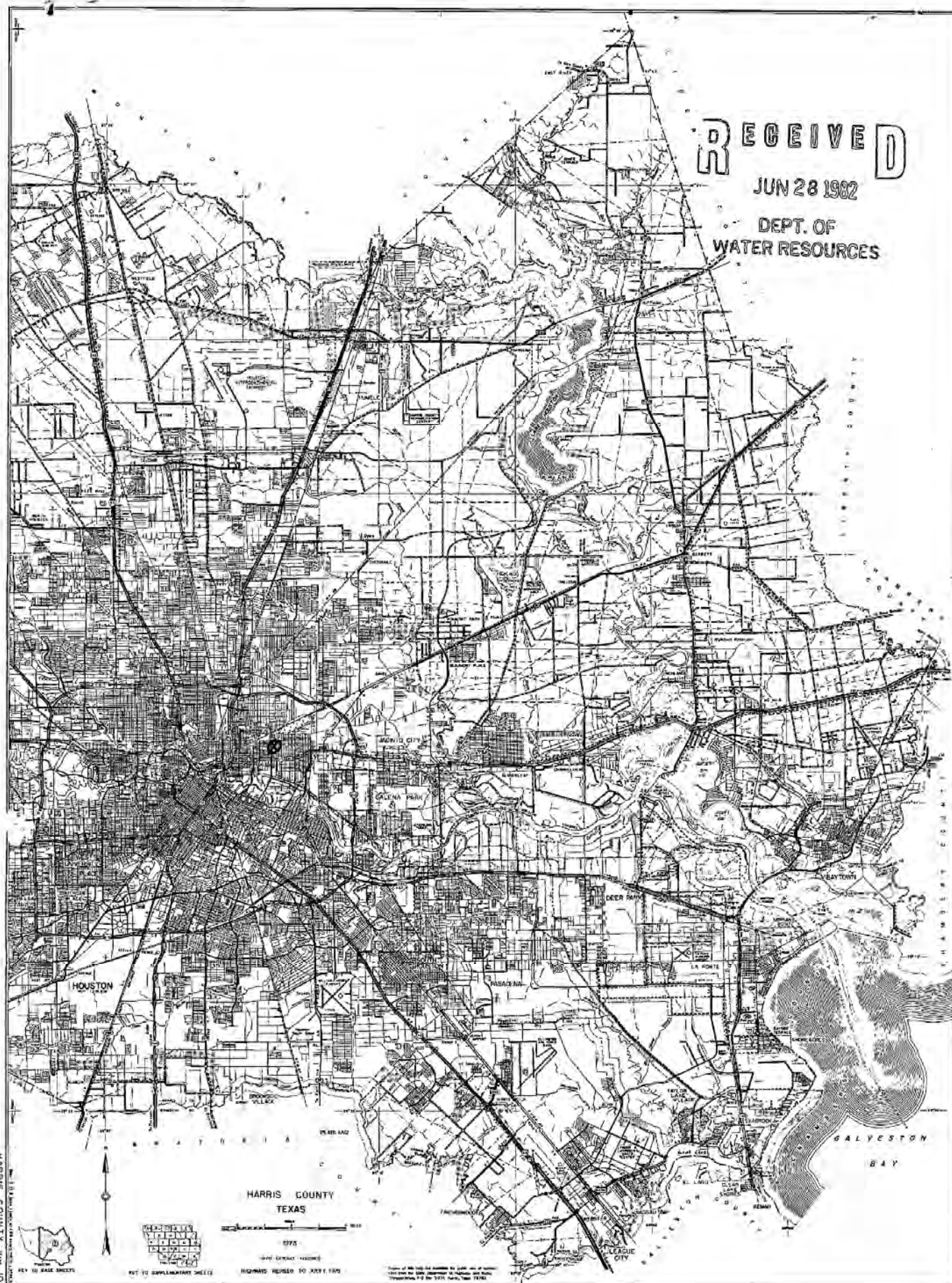
(Signed) Ronney L. Clouse Alsay-Texas Corporation
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

RECEIVED

JUN 28 1962

DEPT. OF
WATER RESOURCES



HARRIS COUNTY TEXAS 102



KEY TO BASE SHEETS



KEY TO SUPPLEMENTARY SHEETS

HARRIS COUNTY TEXAS

1955

(NOT CORRECT - HARRIS)

RIGHTS RESERVED TO ARMY 1955

Notes of the field are available to the public and are not to be used for other purposes without the permission of the U.S. Army Corps of Engineers, Fort Belvoir, Illinois 62206

Map ID 297: HGSD**Map ID: 297****Well Number: HGSD1951****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1951****Well Address: TX****Rel. Loc.: 3.81mi NW****Completion Date: 1968-01-01****Drill Depth: 506.0****Owner: National Vinegar Company****Elevation: 42.65 ft (+13.02 ft)****Well Number:** 1951**Correspondent:****Correspondent Address:** P.O. Box 2761**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77252**Begin Date:** 1997-07-01**Permittee:** National Vinegar Company**Well Status:** Plugged**Sites in Map ID 297 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	National Vinegar Company	TX	719
HGSD	National Vinegar Company	TX	720

Map ID 297: HGSD**Map ID: 297****Well Number: HGSD1952****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1952****Well Address: TX****Rel. Loc.: 3.81mi NW****Completion Date: 1968-01-01****Drill Depth: 506.0****Owner: National Vinegar Company****Elevation: 42.65 ft (+13.02 ft)****Well Number:** 1952**Correspondent:****Correspondent Address:** P.O. Box 2761**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77252**Begin Date:** 1991-07-01**Permittee:** National Vinegar Company**Well Status:** Plugged**Sites in Map ID 297 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	National Vinegar Company	TX	719
HGSD	National Vinegar Company	TX	720

Map ID 298: GWS - 6328 BROOK LEA ST



Source: Texas Water Development Board

Map ID: 298

Well Number: 6522504

GWS - Groundwater Supply

Banks ID: 6522504

Well Address: 6328 BROOK LEA ST, TX 77087

Rel. Loc.: 3.81mi SW

Completion Date: 1939-01-01

Drill Depth: 332.0

Owner: City of Houston Golfview Manor

Elevation: 32.81 ft (+3.18 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 504 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 41 18 Longitude - 95 19 00 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Houston
Golfview Manor

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1939 Depth - 332 ft. Source of Depth - Altitude - 40 ft. Source of Alt. -

Aquifer - 112CHCT CHICOT AQUIFER Well Type - W User - 396

WELL Const. Casing

CONSTRUCTION Method - _____ Material - _____ Casing or Blank

Screen

Completion - _____ Material - _____ Well Screen or S

Cemented from _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ Diam. (in.) F

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap. - _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILAIBLE Water Levels- N Quality- N Logs- Other Data-

WATER LEVELS Date- / / Measurement-

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Map ID 299: GWS - 4115 Gillespie



Source: Texas Water Development Board

Map ID: 299

Well Number: 6514734

GWS - Groundwater Supply

Banks ID: 6514734

Well Address: 4115 Gillespie, Houston, TX 77020

Rel. Loc.: 3.82mi NW

Completion Date: 1968-01-01

Drill Depth: 506.0

Owner: National Vinegar co

Elevation: 42.65 ft (+13.02 ft)

County: Harris

Aquifer Code: 112CHCT

Driller: Hildebrandt Well

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 299 Cluster

Dataset	Well Name	Well Address	Page #
GWS	National Vinegar co	4115 Gillespie, Houston, TX 77020	723
WW	USGS	US	725
WW	USGS	US	726
GWS	National Vinegar Co	4115 Gillespie, Houston, TX 77020	727

**Texas Water Development Board
Well Schedule**

State Well Number 6514734 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294603 **Longitude** 952009 **Source of Coords** 2

Owner's Well No. **Location** _____

Owner
National Vinegar co
Driller
Hildebrandt Well

Address _____ **Tenant/Oper.** _____

Date Drilled / /1968 **Depth** 506 **Source of Depth** D **Altitude** 50 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** **No. Stages** _____

Bowls Diam. - in. **Setting -** ft. **Column Diam. -** in.

Motor Mfr. - **Fuel or Power -** **Horsepower -**

YIELD Flow- GPM **Pump** GPM **Meas., Rept., Est.-** **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1968
-200

Recorded By _____ **Date Record Collected or Updated -** 12/ /1988

Reporting Agency 02

REMARKS -

Aquifer - 112CHCT **ID -** 15
CHICOT
AQUIFER

Map ID 299: WW

Map ID: 299		Source: U.S. Geological Survey
State ID: USGS294602095200802	WW - Water Well	Banks ID: USGS294602095200802
Well Address: US		Rel. Loc.: 3.82mi NW
Completion Date: 1950-01-01		Drill Depth: 506.0
Owner: USGS		Elevation: 42.65 ft (+13.02 ft)
Agency Cd:	USGS	
Site No:	294602095200802	
Station Nm:	LJ-65-14-732	
Site Tp Cd:	GW	

Sites in Map ID 299 Cluster

Dataset	Well Name	Well Address	Page #
GWS	National Vinegar co	4115 Gillespie, Houston, TX 77020	723
WW	USGS	US	725
WW	USGS	US	726
GWS	National Vinegar Co	4115 Gillespie, Houston, TX 77020	727

Map ID 299: WW

Map ID: 299		Source: U.S. Geological Survey
State ID: USGS294602095200801	WW - Water Well	Banks ID: USGS294602095200801
Well Address: US		Rel. Loc.: 3.82mi NW
Completion Date: 1968-01-01		Drill Depth: 506.0
Owner: USGS		Elevation: 42.65 ft (+13.02 ft)
Agency Cd:	USGS	
Site No:	294602095200801	
Station Nm:	LJ-65-14-734	
Site Tp Cd:	GW	

Sites in Map ID 299 Cluster

Dataset	Well Name	Well Address	Page #
GWS	National Vinegar co	4115 Gillespie, Houston, TX 77020	723
WW	USGS	US	725
WW	USGS	US	726
GWS	National Vinegar Co	4115 Gillespie, Houston, TX 77020	727

Map ID 299: GWS - 4115 Gillespie**Source: Texas Water Development Board****Map ID: 299****Well Number: 6514732****GWS - Groundwater Supply****Banks ID: 6514732****Well Address: 4115 Gillespie, Houston, TX 77020****Rel. Loc.: 3.82mi NW****Completion Date: 1968-01-01****Drill Depth: 506.0****Owner: National Vinegar Co****Elevation: 42.65 ft (+13.02 ft)**

County:	Harris
Aquifer Code:	112CHCT
Driller:	Hildebrandt Well Srv
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 299 Cluster

Dataset	Well Name	Well Address	Page #
GWS	National Vinegar co	4115 Gillespie, Houston, TX 77020	723
WW	USGS	US	725
WW	USGS	US	726
GWS	National Vinegar Co	4115 Gillespie, Houston, TX 77020	727

**Texas Water Development Board
Well Schedule**

State Well Number 6514732 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294603 **Longitude** 952009 **Source of Coords** 2

Owner's Well No. **Location** _____

Owner
National Vinegar Co

Driller
Hildebrandt Well Srv

Address _____ **Tenant/Oper.** _____

Date Drilled / /1968 **Depth** 506 **Source of Depth** D **Altitude** 50 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** **No. Stages** _____

Bowls Diam. - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** **Horsepower -**

YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE **Primary - INDUSTRIAL** **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels - M** **Quality - N** **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1968
-200

Recorded By _____ **Date Record Collected or Updated -** 12/ /1988

Reporting Agency 02

REMARKS -

Aquifer - 112CHCT **ID -** 15
CHICOT
AQUIFER

Map ID 300: PWS

Map ID: 300		Source: TCEQ
Water Source ID: G1010013MJ	PWS - Public Water Supply	Banks ID: G1010013MJ
Well Address: TX	Rel. Loc.: 3.83mi SW	
Completion Date: 1939-01-01	Drill Depth: 332.0	
Owner: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 301: HIST - 7811 Oak Vista



Map ID: 301

Source: TCEQ

Grid Number: 65-22-6E

HIST - Historical Water Well

Banks ID: 4820115871

Well Address: 7811 Oak Vista, Houston, TX

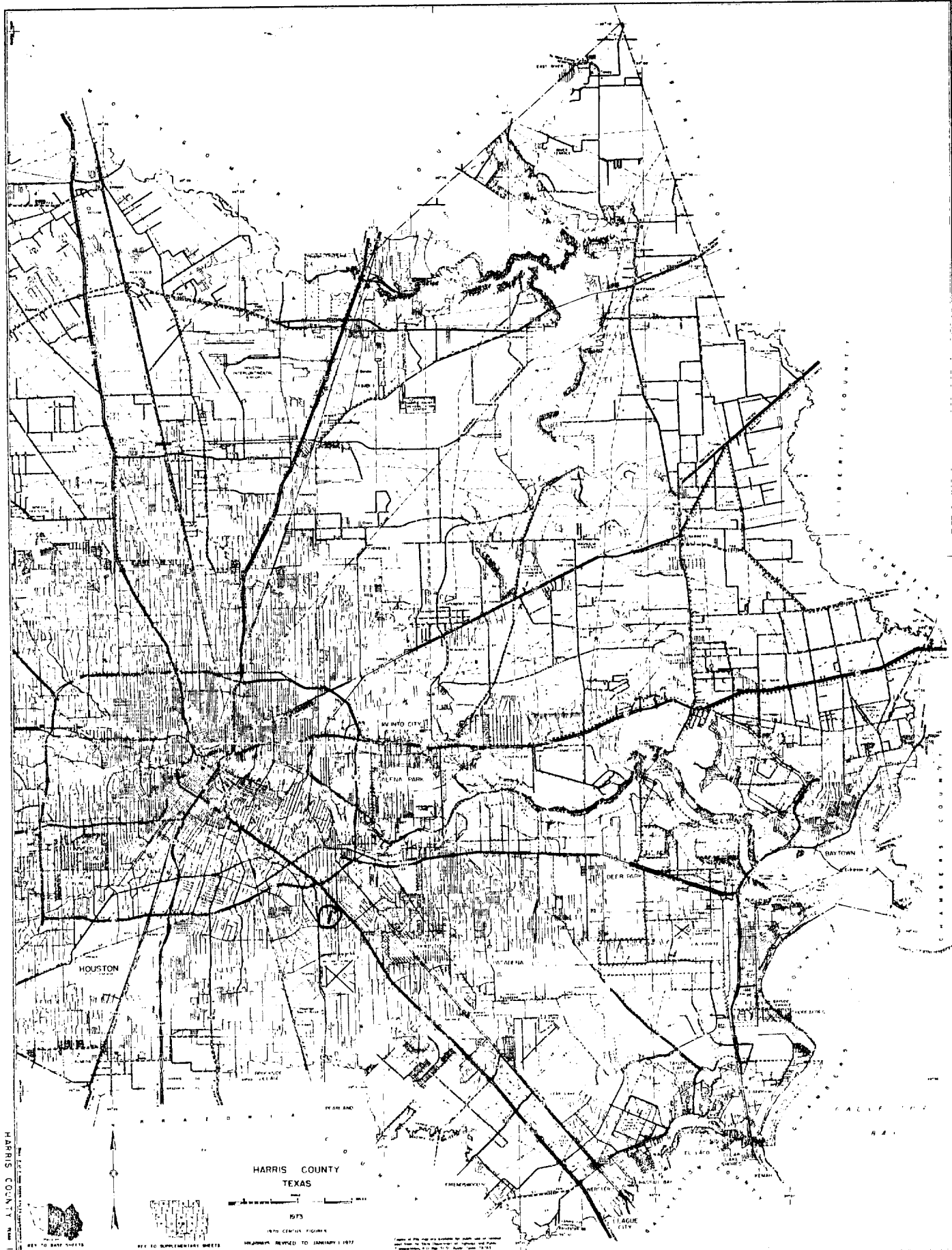
Rel. Loc.: 3.84mi S

Completion Date: 1982-02-12

Drill Depth: 71.0

Owner: George B. Lindler

Elevation: 19.69 ft (-9.94 ft)



HARRIS COUNTY TEXAS 102

HARRIS COUNTY
TEXAS

1973

1970 CENSUS FIGURES

BOUNDARY REVISED TO JANUARY 1, 1977

MAP OF THE HARRIS COUNTY TEXAS AREA
SHOWING THE LOCATION OF THE HARRIS COUNTY
SEWERAGE SYSTEM AND THE HARRIS COUNTY
WATER TREATMENT PLANT

Map ID 302: HIST - 5320 MLK**Map ID: 302****Source: TCEQ****Grid Number: 65-22-1****HIST - Historical Water Well****Banks ID: 4820125166****Well Address: 5320 MLK, Houston, TX****Rel. Loc.: 3.86mi SW****Completion Date: 1999-07-20****Drill Depth: 410.0****Owner: Pan African Orthodox Christian Church****Elevation: 36.09 ft (+6.46 ft)**

ATTENTION OWNER: Confidentiality Privilege Notice on reverse side of Well Owner's copy (pink)		State of Texas WELL REPORT		Texas Department of Licensing & Regulation P.O. Box 12157 Austin, TX 78711 512-463-7880																																		
PAN AFRICAN ORTHODOX																																						
1) OWNER <u>CHRISTIAN CHURCH</u> (Name)		ADDRESS <u>5500 MARTIN LUTHER KING HOU. TX. 77048</u> (Street or RFD) (City) (State) (Zip)																																				
2) ADDRESS OF WELL'S LOCATION: County <u>HARRIS</u>		<u>5320 MLK HOUSTON, TX. 77048</u> (Street, RFD or other) (City) (State) (Zip)		Long. _____ Lat. _____ Grid # <u>65 22 1</u>																																		
3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging		4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic ☐ Industrial ☒ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No		5) _____																																		
6) WELL LOG: Date Drilling: Started <u>7/19</u> 19 <u>99</u> Completed <u>7/20</u> 19 <u>99</u>		DIAMETER OF HOLE <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:25%;">Dia. (in.)</th> <th style="width:25%;">From (ft.)</th> <th style="width:25%;">To (ft.)</th> </tr> <tr> <td></td> <td>Surface</td> <td></td> </tr> <tr> <td><u>6 3/4</u></td> <td><u>0</u></td> <td><u>410</u></td> </tr> </table>		Dia. (in.)	From (ft.)	To (ft.)		Surface		<u>6 3/4</u>	<u>0</u>	<u>410</u>	7) DRILLING METHOD (Check): ☐ Driven ☐ Air Rotary ☒ Mud Rotary ☐ Bored ☐ Air Hammer ☐ Cable Tool ☐ Jetted ☐ Other _____																									
Dia. (in.)	From (ft.)	To (ft.)																																				
	Surface																																					
<u>6 3/4</u>	<u>0</u>	<u>410</u>																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">From (ft.)</th> <th style="width:15%;">To (ft.)</th> <th style="width:70%;">Description and color of formation material</th> </tr> <tr><td>0</td><td>50</td><td>clay</td></tr> <tr><td>50</td><td>110</td><td>sand</td></tr> <tr><td>110</td><td>135</td><td>clay</td></tr> <tr><td>135</td><td>150</td><td>sand</td></tr> <tr><td>150</td><td>210</td><td>clay</td></tr> <tr><td>210</td><td>240</td><td>sand</td></tr> <tr><td>240</td><td>280</td><td>clay</td></tr> <tr><td>280</td><td>295</td><td>sand</td></tr> <tr><td>295</td><td>385</td><td>shale</td></tr> <tr><td>385</td><td>410</td><td>sand</td></tr> </table>		From (ft.)	To (ft.)	Description and color of formation material	0	50	clay	50	110	sand	110	135	clay	135	150	sand	150	210	clay	210	240	sand	240	280	clay	280	295	sand	295	385	shale	385	410	sand	8) Borehole Completion (Check): ☐ Open Hole ☐ Straight Wall ☐ Underreamed ☐ Gravel Packed ☒ Other <u>2 STRING</u> If Gravel Packed give interval from _____ ft. to _____ ft.			
From (ft.)	To (ft.)	Description and color of formation material																																				
0	50	clay																																				
50	110	sand																																				
110	135	clay																																				
135	150	sand																																				
150	210	clay																																				
210	240	sand																																				
240	280	clay																																				
280	295	sand																																				
295	385	shale																																				
385	410	sand																																				
		CASING, BLANK PIPE, AND WELL SCREEN DATA:																																				
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th rowspan="2">Dia (in.)</th> <th rowspan="2">New or Used</th> <th rowspan="2">Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial</th> <th colspan="2">Setting (ft.)</th> <th rowspan="2">Gage Casing Screen</th> </tr> <tr> <th>From</th> <th>To</th> </tr> <tr> <td><u>4</u></td> <td><u>N</u></td> <td><u>PVC CASING</u></td> <td><u>0</u></td> <td><u>390</u></td> <td></td> </tr> <tr> <td><u>2.5</u></td> <td><u>"</u></td> <td><u>" LINNER</u></td> <td><u>375</u></td> <td><u>390</u></td> <td></td> </tr> <tr> <td><u>"</u></td> <td><u>"</u></td> <td><u>" SCREEN</u></td> <td><u>390</u></td> <td><u>410</u></td> <td><u>.006</u></td> </tr> </table>				Dia (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen	From	To	<u>4</u>	<u>N</u>	<u>PVC CASING</u>	<u>0</u>	<u>390</u>		<u>2.5</u>	<u>"</u>	<u>" LINNER</u>	<u>375</u>	<u>390</u>		<u>"</u>	<u>"</u>	<u>" SCREEN</u>	<u>390</u>	<u>410</u>	<u>.006</u>							
Dia (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen																																	
			From	To																																		
<u>4</u>	<u>N</u>	<u>PVC CASING</u>	<u>0</u>	<u>390</u>																																		
<u>2.5</u>	<u>"</u>	<u>" LINNER</u>	<u>375</u>	<u>390</u>																																		
<u>"</u>	<u>"</u>	<u>" SCREEN</u>	<u>390</u>	<u>410</u>	<u>.006</u>																																	
(Use reverse side of Well Owner's copy, if necessary)		9) CEMENTING DATA Cemented from <u>390</u> ft. to <u>90</u> ft. No. of sacks used <u>15</u> <u>0</u> ft. to <u>10</u> ft. No. of sacks used <u>11</u> Method used <u>HALLIBURTON</u> Cemented by <u>SWW</u> Distance to septic system field lines or other concentrated contamination <u>NA</u> ft. Method of verification of above distance <u>MUD</u>																																				
13) ☐ Well plugged within 48 hours <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="2">Casing left in well:</th> <th colspan="2">Cement/bentonite placed in well:</th> <th>Sacks used:</th> </tr> <tr> <th>From (ft)</th> <th>To (ft)</th> <th>From (ft)</th> <th>To (ft)</th> <th></th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>		Casing left in well:		Cement/bentonite placed in well:		Sacks used:	From (ft)	To (ft)	From (ft)	To (ft)												10) SURFACE COMPLETION ☐ Specified Surface Slab Installed ☒ Specified Steel Sleeve Installed ☐ Pitless Adapter Used ☐ Approved Alternative Procedure Used																
Casing left in well:		Cement/bentonite placed in well:		Sacks used:																																		
From (ft)	To (ft)	From (ft)	To (ft)																																			
14) TYPE PUMP: ☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder ☐ Other _____ Depth to pump bowls, cylinder, jet, etc., <u>240</u> ft.		11) WATER LEVEL: Static level <u>180</u> ft. below land surface Date <u>7/20/99</u> Artesian flow _____ gpm. Date _____																																				
15) WELL TESTS: Type test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated Yield: _____ gpm with _____ ft. drawdown after _____ hrs.		12) PACKERS: <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:70%;">Type</th> <th style="width:30%;">Depth</th> </tr> <tr> <td><u>K-PACKER</u></td> <td><u>375</u></td> </tr> </table>				Type	Depth	<u>K-PACKER</u>	<u>375</u>																													
Type	Depth																																					
<u>K-PACKER</u>	<u>375</u>																																					
16) WATER QUALITY: Did you knowingly penetrate any strata which contained undesirable constituents? ☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER" Type of water? _____ Depth of strata _____ Was a chemical analysis made? ☐ Yes ☒ No																																						
I certify that I drilled this well (or the well was drilled under my direct supervision) and that each and all of the statements herein are true and correct. I understand that failure to complete items 1 thru 16 will result in the log(s) being returned for completion and resubmittal.																																						
COMPANY NAME <u>SCOTT WATER WELL SER. INC.</u> (Type or print)		WELL DRILLER'S LICENSE NO. <u>4839 WI</u>																																				
ADDRESS <u>11915 GREEN PINE CIRCLE HOUSTON, TX. 77066</u> (Street or RFD) (City) (State) (Zip)																																						
(Signed) <u>Scott Robinson</u> (Licensed Well Driller)		(Signed) <u>Edwin Lettier</u> (Registered Driller Trainee)																																				
Please attach electric log, chemical analysis, and other pertinent information, if available.																																						

Map ID 303: HIST - 6451 Rupley Cir



Map ID: 303

Source: TCEQ

Grid Number: 65-22-5B

HIST - Historical Water Well

Banks ID: 4820115853

Well Address: 6451 Rupley Cir, Houston, TX

Rel. Loc.: 3.87mi SW

Completion Date: 1964-12-30

Drill Depth: 322.0

Owner: B & M Towing Company

Elevation: 36.09 ft (+6.46 ft)

File original copy with
Texas Water Commission
P. O. Box 12311, Capitol Station
Austin, Texas 78711

State of Texas

DRILLERS LOG AND WELL DATA REPORT

For use by TWC only

Well No. 65-22-56

Located on map 22

By RL Date 6-5

Map no. 102 (1)

1) Well Owner: B & M TOWING COMPANY & 6451 Rupley Circle, Houston, Texas

2) Land Owner: Same

3) Intended use: Industrial ☒ Municipal ☐ Irrigation ☐ Other ☐

4) Location of well: County Harris Labor League Abstract No.

NW 1 NE 1 SW 1 SE 1 of Section Block No. Survey
(Circle as many as are known)

miles in direction
from NE, SW, etc.
Town

WELL LOCATED AT ABOVE ADDRESS

Sketch map of well location with distances from two section
or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4 in. Date drilled Dec. 30, 1964

All measurements made from 0 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	34	Surface 7 yellow clay			
34	41	Broken Red Sand			
41	111	Yellow Clay, Sandy			
111	127	Sand			
127	144	Tough Shale, Red			
144	240	Blue Shale			
240	257	Sand Broken			
257	278	Tough Gumbo			
278	322	Sand, Good			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION

Straight wall ☒
Under reamed ☐
Gravel packed ☐
Open hole ☐
Other

CASING

Type: Old ☐ New ☒
Cemented from 0 ft.
to 296 ft.
Diameter (inches) 4" Setting
from (ft) 0 to (ft) 296

SCREEN

Type LOP Stainless
Perforated ☐ Slotted ☐
Diameter (inches) 2 1/2" Setting
from (ft) 307 to (ft) 322

RB Lowry
Signature

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

Lowry Water Wells Reg. No. 116

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level	124'	
ft. below		
Pumping level		
feet	hours	gpm

Pump type Electric
Designed pumping rate gpm ☐ gph ☐
Type power unit Fairbanks morse, Submersible
Horsepower 1 HP
Depth to bowl, cylinder, jet, etc., 189' ft. below pump base.

Name of contractor testing well or installing permanent pump if other than your company:

Map ID 304: HGSD**Map ID: 304****Well Number: HGSD7507****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD7507****Well Address: TX****Rel. Loc.: 3.87mi SW****Completion Date: 1999-01-01****Drill Depth: 400.0****Owner: Pan African Orthodox Christian Church****Elevation: 36.09 ft (+6.46 ft)****Well Number:** 7507**Correspondent:****Correspondent Address:** 5151 Martin Luthern King**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77021**Begin Date:** 2009-12-31**Permittee:** Pan African Orthodox Christian Church**Well Status:** Lost

Map ID 305: HIST - 7816 Oak Vista



Map ID: 305

Source: TCEQ

Grid Number: 65-22-6

HIST - Historical Water Well

Banks ID: 4820115875

Well Address: 7816 Oak Vista, Houston, TX

Rel. Loc.: 3.88mi S

Completion Date: 1987-08-28

Drill Depth: 68.0

Owner: Joe Koza

Elevation: 26.25 ft (-3.38 ft)

STATE OF TEXAS WATER WELL REPORT

1) Owner: JOE KOZA Address: 7816 OAK VISTA City: HOUSTON State: TX ZIP: 77087
2) LOCATION OF WELL:
County: HARRIS 7.5 miles in SE direction from HOUSTON

LEGAL DESCRIPTION:

Section No.: H272 Block No.: SE Township: HOUSTON
Abstract No.: OAK VISTA Survey Name:
Distance and direction from two intersecting section or survey lines: REVELLE & OAK VISTA

#12

3) TYPE OF WORK: NEW WELL
4) PROPOSED USE: DOMESTIC
5) DRILLING METHOD: MUD ROTARY

0165-154

6) WELL LOG: DIAMETER OF HOLE FROM TO
DIAMETER 4.5 0 68
7) BOREHOLE METHOD:
STRAIGHT WALL
IF GRAVEL... FROM FT TO FT

Date Drilled: 08/28/87

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	46	CLAY
46	68	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
2	N	PVC CASING	0	58	40
2	N	EVERFLO SCREEN	58	68	10

9) CEMENTING DATA:

Cemented from 10 FT. TO 0 FT.
FT. TO FT.
Method used: PRESSURE
Cemented by: ODCI

10) SURFACE COMPLETION:
OTHER

11) WATER LEVEL:

STATIC LEVEL : 20 FT. DATE 08/28/87
ARTESIAN FLOW: GPM. DATE / /

12) PACKERS: TYPE DEPTH

RECEIVED
FEB 24 1988

13) TYPE PUMP: JET PUMP
DEPTH TO PUMP: 42
WELL TEST: JETTED
YIELD: 15 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TEXAS WATER COMMISSION
TYPE OF WATER: HARD WATER DEPTH OF STRATA: 22
NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

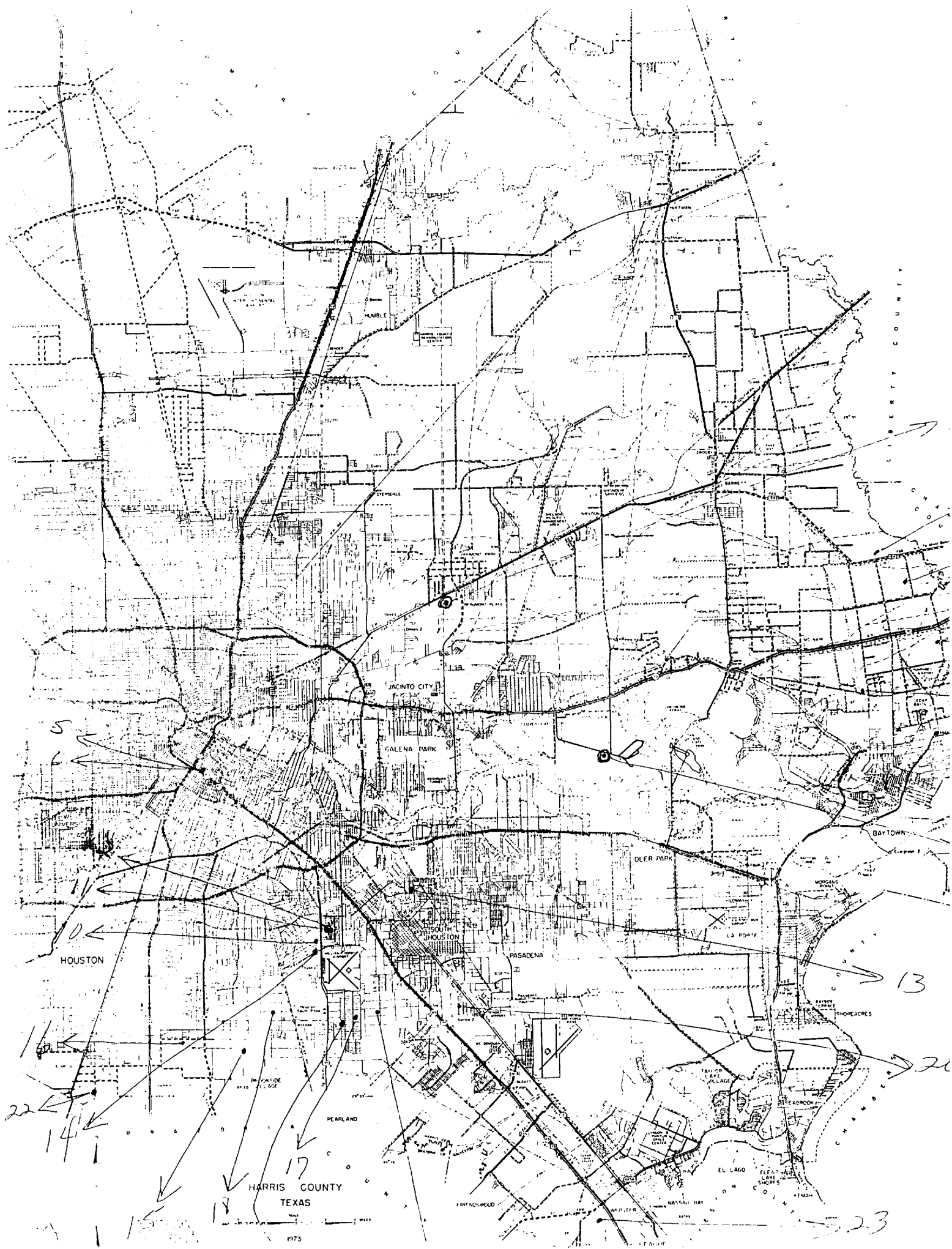
COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

(signed)

Michael O'Day

(signed)

65-22-6



Map ID 306: HIST - 11588 East Fwy



Map ID: 306

Source: TCEQ

Grid Number: 65-15-7B

HIST - Historical Water Well

Banks ID: 4820116357

Well Address: 11588 East Fwy, Houston, TX

Rel. Loc.: 3.89mi NE

Completion Date: 1965-03-12

Drill Depth: 359.0

Owner: Sam Parks

Elevation: 26.25 ft (-3.38 ft)

File original copy with
Texas Water Commission
P. O. Box 12311, Capitol Station
Austin, Texas 78711

State of Texas

DRILLERS LOG AND WELL DATA REPORT

For use by TWC only
Well No. 65-15-76
Located on map 4-2
By WJ Date 6-5
Map no. 102(2)

1) Well Owner: Sam Parks, Live Bait Outlet, 11588 East-Tex Freeway, Houston, Texas
2) Land Owner: Same
3) Intended use: Industrial ☒ Municipal ☐ Irrigation ☐ Other ☐
4) Location of well: County Harris Labor Lesgue Abstract No.
NW 1 NE 1 SW 1 SE 1 of Section Block No. Survey
(Circle as many as are known)

 miles in direction
from
Town

LOCATION OF WELL SAME AS ABOVE ADDRESS

Sketch map of well location with distances from two section
or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4" in. Date drilled March 12, 1965

All measurements made from 0 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	58	Surface & Hard Yellow Clay			
58	120	Red Clay			
120	216	Yellow Clay			
216	234	Sand, Fine, Broken			
234	264	Yellow Clay			
264	320	Sand, Broken Shale			
320	349	Sand, Good			
349	359	Sand, Fine & Soft.			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION

Straight wa ☒
Under reamed ☐
Gravel packed ☐
Open hole ☐
Other

CASING

Type: Old ☐ New ☒
Cemented from 0 ft.
to 324 ft.

Diameter (inches)	Setting	
	from (ft)	to (ft)
4"	0	324

SCREEN

Type LOP Stainless

Perforated ☐ Slotted ☐

Diameter (inches)	Setting	
	from (ft)	to (ft)
2 1/2"	328	349

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

Signature

Lowry Water Wells Reg. No. 116

Company Name

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level <u>176</u>		
ft. below <u> </u>		
Pumping level		
feet	hours	gpm

Pump type Electric
Designed pumping rate gpm ☐ gph ☐
Type power unit Jacuzzi Submersible Pump
Horsepower 3 HP
Depth to bowls, cylinder, jet, etc., 231' ft. below pump base.

Name of contractor testing well or installing permanent pump if other than your company:

Map ID 307: WW

Map ID: 307		Source: U.S. Geological Survey
State ID: USGS294351095130401	WW - Water Well	Banks ID: USGS294351095130401
Well Address: US		Rel. Loc.: 3.89mi E
Completion Date: 1930-03-25		Drill Depth: 802.0
Owner: USGS		Elevation: 13.12 ft (-16.50 ft)
Agency Cd:	USGS	
Site No:	294351095130401	
Station Nm:	LJ-65-23-148	
Site Tp Cd:	GW	

Sites in Map ID 307 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	743
GWS	Texas Inc.	TX	744

Map ID 307: GWS



Source: Texas Water Development Board

Map ID: 307

Well Number: 6523148

GWS - Groundwater Supply

Banks ID: 6523148

Well Address: TX

Rel. Loc.: 3.89mi E

Completion Date: 1930-01-01

Drill Depth: 802.0

Owner: Texas Inc.

Elevation: 13.12 ft (-16.50 ft)

County: Harris

Aquifer Code: 112CEVG

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 307 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	743
GWS	Texas Inc.	TX	744

WRD Exp. (GW)
April 1966

Well No. T-65-23-148

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McAdoo Source E-1c Date 1-22-68 Map 1:24000
State Texas County Harris Sequential number 1
Latitude: 29° 43' 51" N Longitude: 095° 13' 04" W
Lat-long accuracy: 1 T. S. R. W. Sec. k. k. k.
Local well number: 4J-65-23-148 Other number: #1174
Local use: East well
Owner or name: Texaco, Inc. Address: Golden Park
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N
Use of water: (A) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Re-pressure, Recharge, Desal-P S, Desal-other, Other U
Use of well: (A) Anode, Drain, Seismic, Beat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
DATA AVAILABLE: Well data 2 Freq. W/L meas.: Quarterly Field aquifer char. Q
Hyd. lab. data: 0
Qual. water data: type: 0
Freq. sampling: 1 Pumpage inventory: yes no, period: 0
Aperture cards: 0
Log data: D-609

WELL-DESCRIPTION CARD

NAME AS ON MASTER CARD Depth well: 802 ft Meas. Driller accuracy 3
Depth cased: 428 ft Casing type: S ; Diam. 24-12 in
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other 4
Date Drilled: Mar 1930 Pump intake setting: 930 ft
Driller: Layne Texas Co Houston, Texas
Lift: (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other N Deep 0 Shallow 0
Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. 0
Descrip. HP Pump base + 1.5 ft above LSD, Alt. MP 19
Alt. LSD: 19 Accuracy: (source) 7000 5' 3
Water Level: 43.59 ft above MP; Ft below LSD 42 Accuracy: Nic 45 4
Date meas: 3-25-31 Yield: 3.3 gpm Method determined 0
Drawdown: 0 ft Accuracy: 0 hrs 0
QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm
Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0
Taste, color, etc. 0

Well No. T-65-23-148

Well No. LJ-65-148

Latitude-longitude 29.43.51 N 095.13.04.1 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain Section: West

E.C.P. F Drainage Basin: 51R Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillslope, terrace, undulating, valley flat

MAJOR Aquifer: Q system series CL aquifer, formation, group CL

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: 122 ft Depth to top of: 122 ft

MINOR Aquifer: T system series E aquifer, formation, group E

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: 40 ft Depth to top of: 40 ft

Intervals Screened: 428-469; 621-661; 750-791

Depth to consolidated rock: ft Source of data:

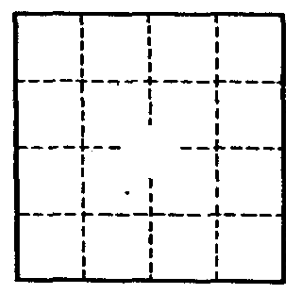
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft² Coefficient Storage:

Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

250' of 24" C59
552' of 12" C59.



Well No. LJ-65-23-148

Map ID 308: HGSD**Map ID: 308****Well Number: HGSD7508****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD7508****Well Address: TX****Rel. Loc.: 3.89mi SW****Completion Date: 1999-01-01****Drill Depth: 400.0****Owner: Pan African Orthodox****Elevation: 36.09 ft (+6.46 ft)**

Well Number:	7508
Correspondent:	Christian Church
Correspondent Address:	5317 Martin Luther King
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77021
Begin Date:	2007-12-31
Permittee:	Pan African Orthodox
Well Status:	Lost

Map ID: 309	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD5748	Subsidence District	Banks ID: 48201HGSD5748
Well Address: TX		Rel. Loc.: 3.90mi W
Completion Date: 1996-01-01		Drill Depth: 500.0
Owner: HBS Warehouse Associates		Elevation: 42.65 ft (+13.02 ft)
Well Number:	5748	
Correspondent:		
Correspondent Address:	5898 Burgoyne	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77057	
Begin Date:	2022-01-01	
Permittee:	HBS Warehouse Associates	
Well Status:	Capped	

Map ID 310: GWS - 6205 IRON ROCK ST



Source: Texas Water Development Board

Map ID: 310

Well Number: 6522502

GWS - Groundwater Supply

Banks ID: 6522502

Well Address: 6205 IRON ROCK ST, TX 77087

Rel. Loc.: 3.91mi SW

Completion Date: 1947-03-01

Drill Depth: 854.0

Owner: City of Houston Golfview Manor

Elevation: 36.09 ft (+6.46 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 502 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 41 17 Longitude - 95 19 09 Source of Coor

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Houston
Golfview Manor

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - 03/ /1947 Depth - 854 ft. Source of Depth - Altitude - 41 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 3962

WELL Const. Casing

CONSTRUCTION Method - Material - Casing or Blank

Screen

Completion - Material - Open Hole (O)

Cemented from

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. S

(in.) F

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date- 1|

PERFORMANCE TEST Date- Length of Test- Production- GPM 2|

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft 3|

QUALITY (Remarks- 4|

WATER USE Primary- UNUSED Secondary- Tertiary- 5|

OTHER DATA AVAILABLE Water Levels- N Quality- N Logs- Other Data- 6|

WATER LEVELS Date- / / Measurement- 7|

Date- / / Measurement- 8|

Recorded By Date Record Collected or Updated- / / 9|

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY 10|

REMARKS - 11|

12|

13|

14|

15|

16|

17|

18|

19|

Map ID 311: HIST - 7823 Oak Vista



Map ID: 311

Source: TCEQ

Grid Number: 65-22-6

HIST - Historical Water Well

Banks ID: 4820129073

Well Address: 7823 Oak Vista, Houston, TX

Rel. Loc.: 3.91mi S

Completion Date: 1987-09-28

Drill Depth: 78.0

Owner: J.G. Slaughter

Elevation: 6.56 ft (-23.06 ft)

STATE OF TEXAS WATER WELL REPORT

1) Owner: J.G. SLAUGHTER Address: 7823 OAK VISTA City: HOUSTON State: TX ZIP: 77087
2) LOCATION OF WELL:
County: HARRIS 7 miles in N direction from PEARLAND

LEGAL DESCRIPTION:

Section No.: H272 Block No.: NE Township: PEARLAND
Abstract No.: OAK VISTA Survey Name:
Distance and direction from two intersecting section or survey lines: OAK VISTA & REVELLE

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY

0765-15-4

6) WELL LOG: DIAMETER OF HOLE 7) BOREHOLE METHOD:
DIAMETER FROM TO STRAIGHT WALL
6.5 0 78 IF GRAVEL... FROM FT TO FT

Date Drilled: 09/28/87

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	46	CLAY
46	78	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	68	40
4	N	EVERFLO SCREEN	68	78	10

9) CEMENTING DATA:

Cemented from 10 FT. TO 0 FT.
FT. TO FT.

Method used: POURED

Cemented by: ODCI

10) SURFACE COMPLETION:

OTHER

11) WATER LEVEL:

STATIC LEVEL : 21 FT. DATE 09/28/87

ARTESIAN FLOW: GPM. DATE / /

12) PACKERS:

TYPE	DEPTH

13) TYPE PUMP:

JET PUMP

DEPTH TO TOP OF

14) WELL TEST:

JETTED

YIELD: 70 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER

DEPTH OF STRATA: 32

NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 1877

ADDRESS: P. O. BOX 162

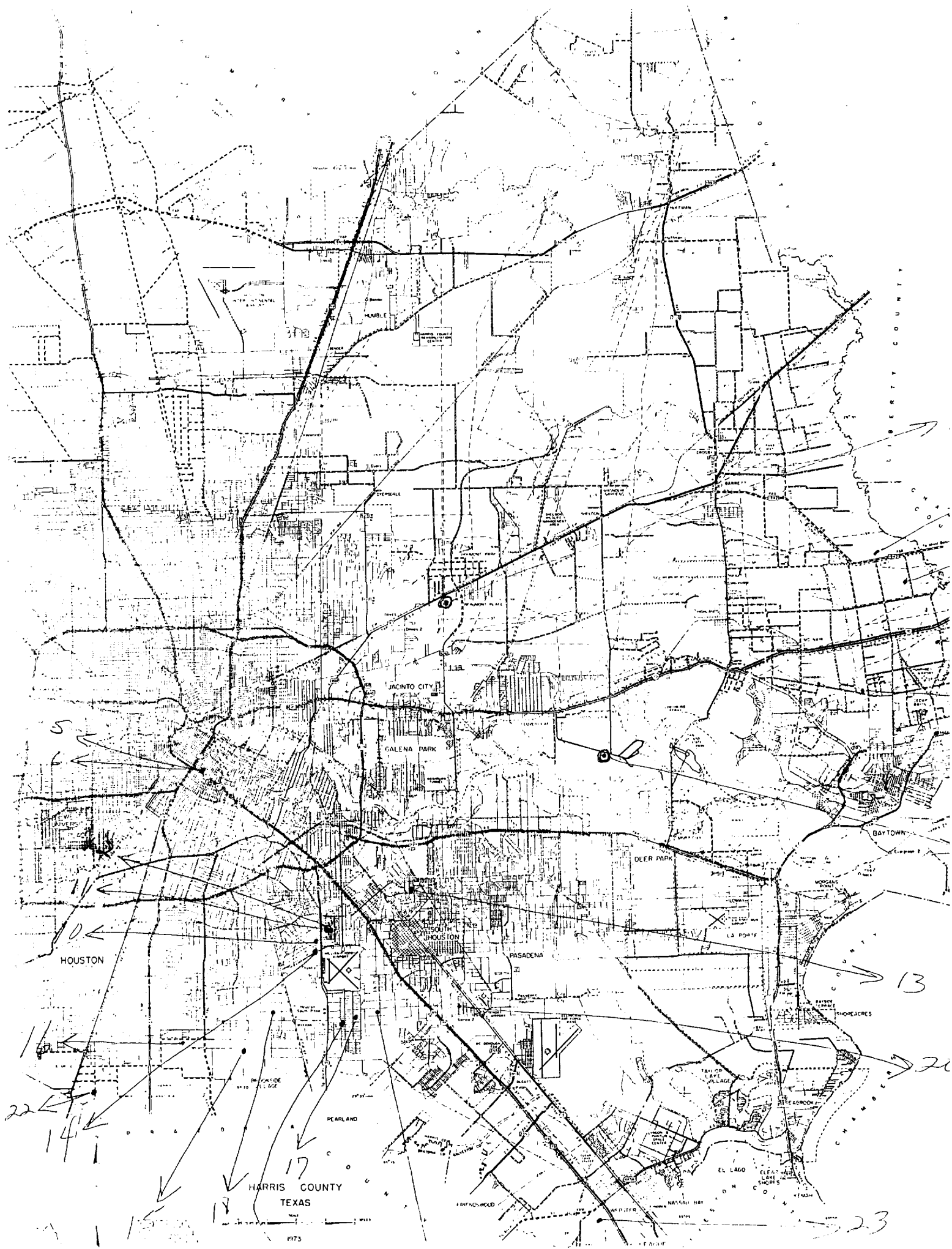
CITY: PEARLAND

STATE: TX ZIP CODE: 77588

(signed)

(signed)

65-22-6



Map ID 312: PWS

Map ID: 312		Source: TCEQ
Water Source ID: G1010013MI	PWS - Public Water Supply	Banks ID: G1010013MI
Well Address: TX	Rel. Loc.: 3.92mi SW	
Completion Date: 1947-01-01	Drill Depth: 854.0	
Owner: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 313: HIST - 5520 MLK**Map ID: 313****Source: TCEQ****Grid Number: 65-22-1****HIST - Historical Water Well****Banks ID: 4820125167****Well Address: 5520 MLK, Houston, TX****Rel. Loc.: 3.94mi SW****Completion Date: 1999-07-22****Drill Depth: 445.0****Owner: Pan African Orthodox Christian Church****Elevation: 36.09 ft (+6.46 ft)**

ATTENTION OWNER: Confidentiality
Privilege Notice on reverse side
of Well Owner's copy (pink)

State of Texas WELL REPORT

Texas Department of Licensing &
Regulation
P.O. Box 12157
Austin, TX 78711
512-463-7880

1) OWNER <u>PAN AFRICAN ORTHODOX CHRISTIAN CHURCH</u> (Name)		ADDRESS <u>5500 MARTIN LUTHER KING HOU., TX 77048</u> (Street or RFD) (City) (State) (Zip)																																
2) ADDRESS OF WELL'S LOCATION: County <u>HARRIS</u> <u>5520 MLK HOUSTON, TX. 77048</u> (Street, RFD or other) (City) (State) (Zip)		Long. _____ Lat. _____ Grid # <u>65-22-1</u>																																
3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging	4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic ☐ Industrial ☒ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No		5)																															
6) WELL LOG: Date Drilling: Started <u>7/21</u> 19 <u>99</u> Completed <u>7/22</u> 19 <u>99</u>	DIAMETER OF HOLE Dia (in) From (ft) To (ft.) Surface _____ <u>6 3/4</u> <u>0</u> <u>445</u>		7) DRILLING METHOD (Check): ☐ Driven ☐ Air Rotary ☒ Mud Rotary ☐ Bored ☐ Air Hammer ☐ Cable Tool ☐ Jetted ☐ Other _____																															
	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>From (ft.)</th> <th>To (ft.)</th> <th>Description and color of formation material</th> </tr> </thead> <tbody> <tr><td>0</td><td>~ 50</td><td>clay</td></tr> <tr><td>50</td><td>~ 110</td><td>sand</td></tr> <tr><td>110</td><td>~ 135</td><td>clay</td></tr> <tr><td>135</td><td>~ 150</td><td>sand</td></tr> <tr><td>150</td><td>~ 210</td><td>clay</td></tr> <tr><td>210</td><td>~ 240</td><td>sand</td></tr> <tr><td>240</td><td>~ 270</td><td>clay</td></tr> <tr><td>270</td><td>~ 295</td><td>sand</td></tr> <tr><td>295</td><td>~ 420</td><td>shale</td></tr> <tr><td>420</td><td>~ 445</td><td>sand</td></tr> </tbody> </table>			From (ft.)	To (ft.)	Description and color of formation material	0	~ 50	clay	50	~ 110	sand	110	~ 135	clay	135	~ 150	sand	150	~ 210	clay	210	~ 240	sand	240	~ 270	clay	270	~ 295	sand	295	~ 420	shale	420
From (ft.)	To (ft.)	Description and color of formation material																																
0	~ 50	clay																																
50	~ 110	sand																																
110	~ 135	clay																																
135	~ 150	sand																																
150	~ 210	clay																																
210	~ 240	sand																																
240	~ 270	clay																																
270	~ 295	sand																																
295	~ 420	shale																																
420	~ 445	sand																																
8) Borehole Completion (Check): ☐ Open Hole ☐ Straight Wall ☐ Underreamed ☐ Gravel Packed ☒ Other _____ If Gravel Packed give interval from _____ ft. to _____ ft.		CASING, BLANK PIPE, AND WELL SCREEN DATA:																																
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Dia (in)</th> <th rowspan="2">New or Used</th> <th rowspan="2">Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial</th> <th colspan="2">Setting (ft.)</th> <th rowspan="2">Gage Casting Screen</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td>4</td><td>N</td><td>PVC CASING</td><td>0</td><td>425</td><td></td></tr> <tr><td>2.5</td><td>"</td><td>" LINER</td><td>375</td><td>425</td><td></td></tr> <tr><td>"</td><td>"</td><td>" SCREEM</td><td>425</td><td>445</td><td>.006</td></tr> </tbody> </table>		Dia (in)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen	From	To	4	N	PVC CASING	0	425		2.5	"	" LINER	375	425		"	"	" SCREEM	425	445	.006					
Dia (in)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)				Gage Casting Screen																											
			From	To																														
4	N	PVC CASING	0	425																														
2.5	"	" LINER	375	425																														
"	"	" SCREEM	425	445	.006																													
13) ☐ Well plugged within 48 hours		9) CEMENTING DATA Cemented from <u>425</u> ft. to <u>125</u> ft. No. of sacks used <u>15</u> <u>0</u> ft. to <u>10</u> ft. No. of sacks used <u>10</u> Method used <u>HALLIBURTON</u> Cemented by <u>SWW</u> Distance to septic system field lines or other concentrated contamination <u>na</u> ft. Method of verification of above distance <u>MUD</u>																																
14) TYPE PUMP: ☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder ☐ Other _____ Depth to pump bowls, cylinder, jet, etc., <u>240</u> ft.		10) SURFACE COMPLETION ☐ Specified Surface Slab Installed ☒ Specified Steel Sleeve Installed ☐ Pitless Adapter Used ☐ Approved Alternative Procedure Used																																
15) WELL TESTS: Type test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated Yield: _____ gpm with _____ ft. drawdown after _____ hrs.		11) WATER LEVEL: Static level <u>180</u> ft. below land surface Date <u>7/22/99</u> Artesian flow _____ gpm. Date _____																																
16) WATER QUALITY: Did you knowingly penetrate any strata which contained undesirable constituents? ☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER" Type of water? _____ Depth of strata _____ Was a chemical analysis made? ☐ Yes ☒ No		12) PACKERS: Type Depth <u>K-PACKER</u> <u>375</u>																																

I certify that I drilled this well (or the well was drilled under my direct supervision) and that each and all of the statements herein are true and correct. I understand that failure to complete items 1 thru 16 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME SCOTT WATER WELL SER. INC. (Type or print) WELL DRILLER'S LICENSE NO. 4839 WI
ADDRESS 11915 GREEN PINE CIR HOUSTON, TX. 77066 (Street or RFD) (City) (State) (Zip)
(Signed) Scott Robinson (Licensed Well Driller) (Signed) Edwin Ritter (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

4820125167

Map ID 314: HIST - 5606 Cavanaugh



Map ID: 314

Source: TCEQ

Grid Number: 65-22-4

HIST - Historical Water Well

Banks ID: 4820115808

Well Address: 5606 Cavanaugh, Houston, TX 77021

Rel. Loc.: 3.95mi SW

Completion Date: 1993-04-13

Drill Depth: 451.0

Owner: Blackwell Plastics

Elevation: 36.09 ft (+6.46 ft)

STATE OF TEXAS WATER WELL REPORT

1) OWNER: BLACKWELL PLASTICS ADDRESS: 5606 CAVANAUGH CITY: HOUSTON STATE: TX ZIP: 77021-
2) LOCATION OF WELL: County: HARRIS 10 miles in N direction from PEARLAND

LEGAL DESCRIPTION SEE ATTACHED MAP

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: INDUSTRIAL 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 00684 DIAMETER OF HOLE 7) BOREHOLE METHOD:
DIAMETER FROM TO TWO STRING/K-PACKER
6.75 0 425' IF GRAVEL... FROM FT. TO FT.
3.875 425' 451' FROM FT. TO FT.
DATE DRILLED: 04/13/93

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	SAGE CASING SCREEN
4	N	P.V.C. SCH.40	0	425'	CASING
2.5	N	P.V.C. SCH.40	416'	426'	LINER
2.5	N	P.V.C. - SLOTTED	426'	431'	.006
2.5	N	P.V.C. - SLOTTED	431'	451'	.008

GEOLOGICAL DESCRIPTION:

FROM TO DESCRIPTION

0 3 SOIL
3 42 CLAY-BROWN
42 43 ROCK
43 85 SAND-TAN-.006-.008 SAND-TAN-.010-.012
85 205 CLAY-BLUE CLAY-RED
205 218 BROKEN SAND & CLAY
218 244 SAND-GRAY-.006-.008 SAND-GRAY-.010-.012
244 274 CLAY-BLUE
274 293 SAND-GRAY-.010-.012
293 323 CLAY-RED CLAY-BLUE
323 330 SAND-GRAY-.006-.008 SAND-GRAY-.010-.012
330 352 CLAY-RED
352 354 SAND-GRAY-.006-.008
354 360 CLAY-BLUE
360 365 SAND-GRAY-.006-.008

9) CEMENTING DATA:

Cemented from 0 FT. TO 425 FT.
FT. TO FT.

Method used: PRESSURE-HALIBURTON

Cemented by: AMWS

10) SURFACE COMPLETION:

APP. ALTER. PROCD.

11) WATER LEVEL:

STATIC LEVEL : 188' FT. DATE: 04/15/93

ARTESIAN FLOW: GPM. DATE:

12) PACKERS:

TYPE DEPTH

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 273'

14) WELL TEST:

JETTED

YIELD: 100 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD

DEPTH OF STRATA: 451'

NO CHEMICAL ANALYSIS MADE

NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: ALMEDA WATER WELL SERVICE

WATER WELL DRILLER'S LICENSE NO.: 843,2703,2843

FOR TOWN USE ONLY

ADDRESS: P. O. BOX 266

CITY: MANVEL

STATE: TX ZIP CODE: 77578

WELL NO.

LOCATED ON MAP 65.22.4

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed)

(LICENSED WATER WELL DRILLER)

(signed)

(REGISTERED DRILLER TRAINEE)

OWNER: BLACKWELL PLASTICS

ADDRESS: 5606 CAVANAUGH

CITY: HOUSTON

STATE: TX ZIP: 77021-

365 420 CLAY-RED SHALE

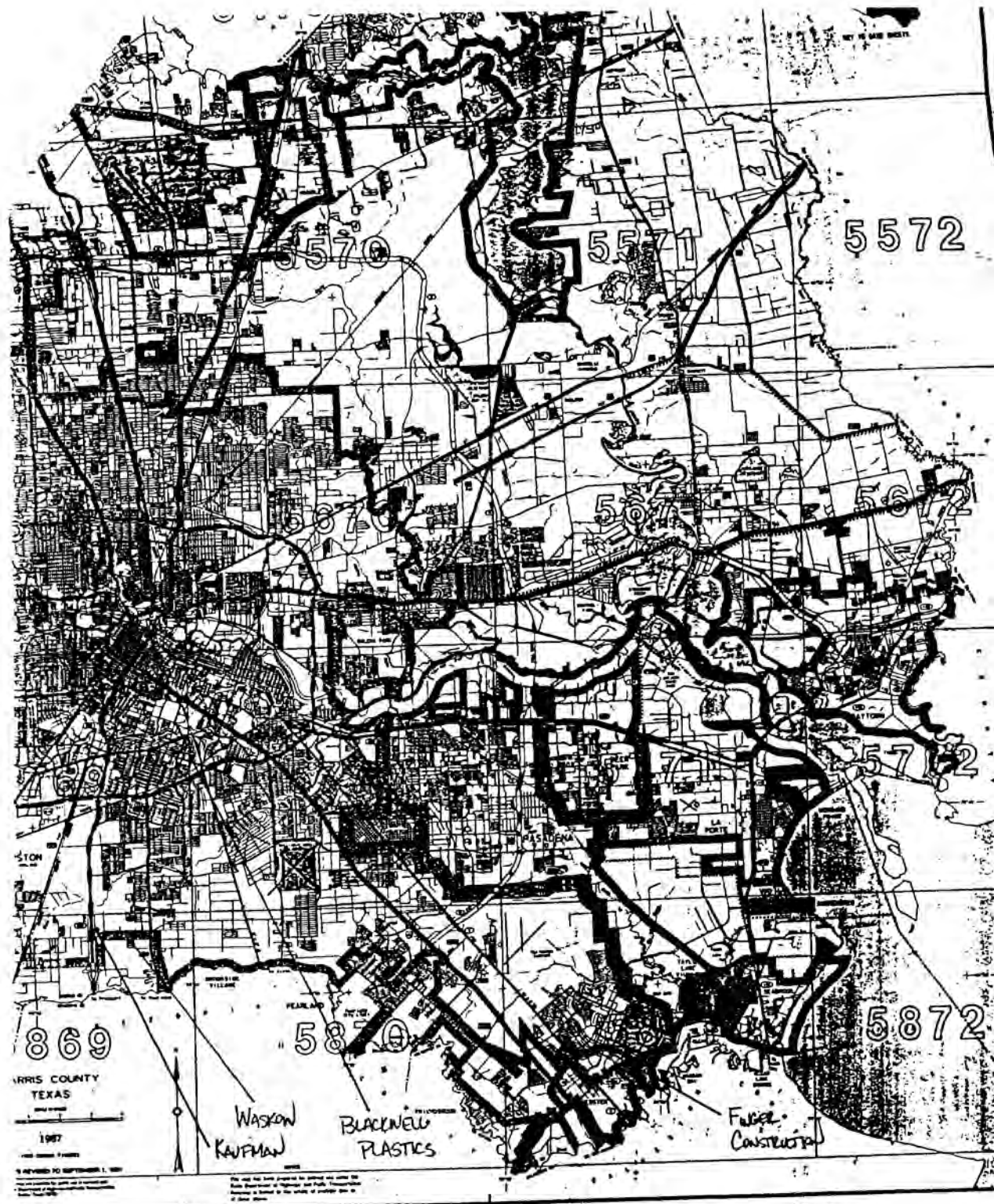
420 426 BROKEN SAND & CLAY

426 451 SAND-TAN-.006-.008 SAND-TAN-.010-.012

RECEIVED

SEP 07 1993

TEXAS WATER COMMISSION



Map ID 315: GWS**Source: Texas Water Development Board****Map ID: 315****Well Number: 6523120****GWS - Groundwater Supply****Banks ID: 6523120****Well Address: TX****Rel. Loc.: 3.96mi E****Completion Date: 1935-01-01****Drill Depth: 834.0****Owner: City of Pasadena****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 120 Previous Well Number - County - Harris 201
River Basin - San Jacinto-Brazos Rivers - 11 Zone - 1 Latitude - 29 42 47 Longitude - 95 13 19 Source of Coords - 2

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Pasadena
#2

Driller - McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled - / /1935 Depth - 834 ft. Source of Depth - D Altitude - 27 ft. Source of Alt. - M

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User - 651900

WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (C)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bwls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____)

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- Other Data-

WATER LEVELS Date- 08/19/1937 Measurement- -109.80

Date- 03/15/1941 Measurement- -125.50

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Aquifer - 121EVGL
Well No. - 65 23 120

Map ID 316: GWS - 9339 NORTH LOOP E**Source: Texas Water Development Board****Map ID: 316****Well Number: 6514919****GWS - Groundwater Supply****Banks ID: 6514919****Well Address: 9339 NORTH LOOP E, TX 77013****Rel. Loc.: 3.97mi N****Completion Date: 1963-01-01****Drill Depth: 217.0****Owner: Lillie Lumber Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTU
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514919 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294728 Longitude 951558 Source of Coords 2

Owner's Well No. Location
Owner Driller
Lillie Lumber Co. Lowry Water Wells

Address Tenant/Oper.

Date Drilled / /1963 Depth 217 Source of Depth Altitude 43 Source of Alt.
Well Type w User

WELL CONSTRUCTION Const-Method Casing Material
Completion Screen Material
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - SUBMERSIBLE PUMP No. Stages
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -
YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1963
-112

Recorded By Date Record Collected or Updated - 09/30/2002

Reporting Agency 01

REMARKS -

TWDB R178: Screen from 202 to
217 ft.

Aquifer - 112CHCTU ID - 15
CHICOT
AQUIFER, UPPER

Map ID 317: HIST



Map ID: 317

Source: TCEQ

Grid Number: 65-22-6D

HIST - Historical Water Well

Banks ID: 4820116171

Well Address: TX

Rel. Loc.: 3.97mi S

Completion Date: 1980-05-13

Drill Depth: 241.0

Owner: Tradewind Mobile Homes

Elevation: 32.81 ft (+3.18 ft)

65-22-60

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-22-60
Located on map yes
Received: C.F.S.

1) OWNER Tradewind Mobile Homes Address 9191 Gulf Freeway Houston, Tx. 77017
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: County Harris 1 miles in 5 direction from Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. map on 65-31-9P

3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check): ☒ Domestic ☐ Industrial ☐ Public Supply ☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check): ☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored ☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG: Date drilled 5/13/80
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
4 Surface 241
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)	Gage Casing Screen
						From	To
0	4	Top Soil					
4	18	Clay					
18	26	Sandy Clay	2	N	PVC Casing	0	84
26	59	Clay	2	N	PVC Screen		
59	104	Sand, Gray .010			Slotted .006	84	94
104	241	Clay					40

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
CEMENTING DATA
Cemented from 0 ft. to 10 ft.
Method used Grouted
Cemented by Paul W. Rhodes
(Company or Individual)

9) WATER LEVEL:
Static level 13 ft. below land surface Date 5/13/80
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth
Rubber Formation 81' & 74'

11) TYPE PUMP:
☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 40 ft.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? Good Depth of strata 45'
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: 30 gpm with Air ft. drawdown after --- hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Paul W. Rhodes Water Well Drillers Registration No. 1822
(Type or Print)
ADDRESS Rt. 8 Box 367 Alvin Texas 77511
(Street or RFD) (City) (State) (Zip)
(Signed) Paul W. Rhodes RHODES WATER WELL SERVICE
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

HARRIS COUN
SEE BACK



1) MATHEWS

2) TRADE WIND MOBILE HOMES

3) BAILEY

TACHMET
ATTACHMENT

RECEIVED

SEP 21 1980

DEPT. OF
WATER RESOURCES

Map ID 318: GWS**Source: Texas Water Development Board****Map ID: 318****Well Number: 6515702****GWS - Groundwater Supply****Banks ID: 6515702****Well Address: TX****Rel. Loc.: 3.98mi NE****Completion Date: 1954-01-01****Drill Depth: 1209.0****Owner: City of Jacinto City Well #3****Elevation: 29.53 ft (-0.10 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** El Paso Drilling**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)



Texas Water Development Board
Well Schedule



State Well Number: **65-15-702** Previous Well Number: County: **Harris** **201**

Latitude (dms): **294657** Longitude (dms): **951440** Coordinate Accuracy: **+/- 1 Second**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **City of Jacinto City**
Well #3

Driller: **El Paso Drilling**

Aquifer ID: **Gulf Coast**

Aquifer Code: **121EVGL**

EVANGELINE
AQUIFER

Depth (ft): **1209**

Elevation (ft): **37**

Source of Depth: **Driller's Log**

Source of Elevation: **Interpolated From**
Topo Map

Date Drilled: **00/00/1954**

Well Type: **Withdrawal of Water**

Type of Lift: **None**

Power:

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Unused**

Secondary:

Tertiary:

Water Levels: **Miscellaneous Measurements**

Water Quality: **Y**

2 measurements

1954 to 1964

MIN -294 MAX -265

Other Data:

Logs:

REMARKS:

320 ft of screen between 656 and
1090 ft. Reported yield 1500 gpm
when drilled. Well 3.

Reporting Agency: **TWDB or Predecessor**
Agency

Date Collected or Reported: **07/01/1997**

Map ID 319: HGSD

Map ID: 319	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2108	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2108
Well Address: TX		Rel. Loc.: 3.98mi SW
Completion Date: 1940-01-01		Drill Depth: 500.0
Owner: PETROLITE CORPORATION		Elevation: 26.25 ft (-3.38 ft)
Well Number:	2108	
Correspondent:		
Correspondent Address:	P.O. Box 2546	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1985-01-01	
Permittee:	PETROLITE CORPORATION	
Well Status:	Plugged	

Map ID 320: PWS

Map ID: 320		Source: TCEQ
Water Source ID: G1010013HN	PWS - Public Water Supply	Banks ID: G1010013HN
Well Address: TX	Rel. Loc.: 3.99mi W	
Completion Date: 1938-11-12	Drill Depth: 957.0	
Owner: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Source: Texas Water Development Board

Map ID: 321

Well Report Tracking Number:
656571

SDR - Submitted Drillers Report

Banks ID: 656571

Well Address: Reveille St, Houston, TX

Rel. Loc.: 4.00mi S

Completion Date: 2023-12-08

Drill Depth: 30.0

Owner: HVJ Associates

Elevation: 29.53 ft (-0.10 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2023-12-08
Company Name:	Soiltech Services Inc.
Driller Name:	Brian K Johnson
Commentary:	

Bore Hole Completion

Well Report Tracking Number:	656571
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	656571
Diameter:	5
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	656571
Drilling Method:	Other
Drilling Method Other Desc:	solid flight auger

STATE OF TEXAS WELL REPORT for Tracking #656571

Owner:	HVJ Associates	Owner Well #:	C-4
Address:	6120 S Dairy Ashford Houston, TX 77072	Grid #:	65-22-6
Well Location:	Reveille St Houston, TX	Latitude:	29° 40' 39.7" N
Well County:	Harris	Longitude:	095° 17' 22" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	piezometer

Drilling Start Date: **12/8/2023** Drilling End Date: **12/8/2023**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	5	0	30

Drilling Method: **solid flight auger**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	18	30	Gravel	

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	1	18	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **manhole cover** **Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Soiltech Services Inc.**
30211 W Geneva Dr
Spring, TX 77386

Driller Name: **Brian K Johnson** License Number: **59632**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	30	sandy and silty clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	20
2	Screen	New Plastic (PVC)	40 0.010	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 322: GWS



Source: Texas Water Development Board

Map ID: 322

Well Number: 6514801

GWS - Groundwater Supply

Banks ID: 6514801

Well Address: TX

Rel. Loc.: 4.00mi NW

Completion Date: 1954-01-01

Drill Depth: 1206.0

Owner: Soughern Pacific Railroad

Elevation: 42.65 ft (+13.02 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water WElls
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 322 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Soughern Pacific Railroad	TX	776
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	777
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	778

Map ID 322: HGSD**Map ID: 322****Well Number: HGSD1968****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1968****Well Address: TX****Rel. Loc.: 4.00mi NW****Completion Date: 1954-01-01****Drill Depth: 1200.0****Owner: SOUTHERN PACIFIC TRANS. CO.****Elevation: 45.93 ft (+16.31 ft)****Well Number:** 1968**Correspondent:****Correspondent Address:** 1314 SEMMES St.**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77020**Begin Date:** 1979-03-01**Permittee:** SOUTHERN PACIFIC TRANS. CO.**Well Status:** Plugged**Sites in Map ID 322 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Southern Pacific Railroad	TX	776
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	777
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	778

Map ID 322: HGSD



Map ID: 322	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1967	Subsidence District	Banks ID: 48201HGSD1967
Well Address: TX		Rel. Loc.: 4.00mi NW
Completion Date: 1981-01-01		Drill Depth: 1200.0
Owner: SOUTHERN PACIFIC TRANS. CO.		Elevation: 45.93 ft (+16.31 ft)
Well Number:	1967	
Correspondent:		
Correspondent Address:	1314 SEMMES St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77020	
Begin Date:	1978-02-11	
Permittee:	SOUTHERN PACIFIC TRANS. CO.	
Well Status:	Plugged	

Sites in Map ID 322 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Southern Pacific Railroad	TX	776
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	777
HGSD	SOUTHERN PACIFIC TRANS. CO.	TX	778

Map ID 323: GWS**Source: Texas Water Development Board****Map ID: 323****Well Number: 6522106****GWS - Groundwater Supply****Banks ID: 6522106****Well Address: TX****Rel. Loc.: 4.00mi W****Completion Date: 1938-11-15****Drill Depth: 957.0****Owner: City of Houston Scott St. #5****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Texas Water Development Board

Well Schedule

State Well Number 6522106 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294342 Longitude 952059 Source of Coords 3

Owner's Well No. Location

Owner
City of Houston
Scott St. #5

Driller
Layne Texas Co.

Address Tenant/Oper.

Date Drilled 11/15/1938 Depth 957 Source of Depth D Altitude 44 Source of Alt. M
Well Type W User 396200

WELL CONSTRUCTION Const-Method Completion Casing Material Blank Screen Material Blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - N Quality - Y Logs - E Other Data - A

WATER LEVELS

Recorded By Date Record Collected or Updated - / /

Reporting Agency 02

REMARKS -

Measured discharge 1770 GPM in
1939. Aquifer test data in TWDB
R-98.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

County Harris Lat. 29°43'41" Long. 95°20'59"

Date Sept. 20, 21, 1939 Well No. LI-65-22-106

Aquifer Gulf Coast sands Pre-Test Water Level

Discharge 1,770 Specific Capacity

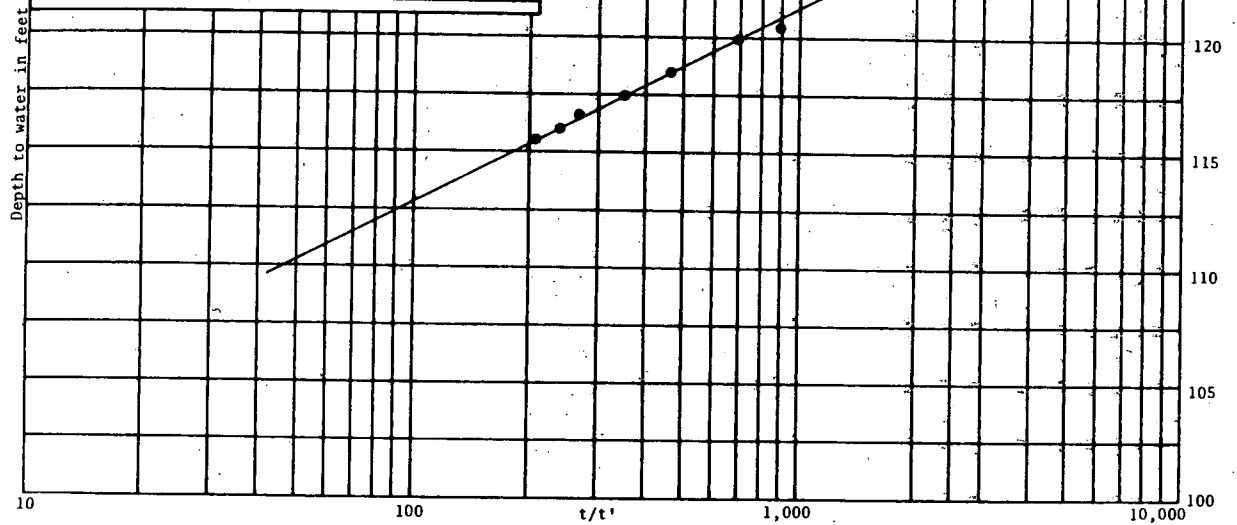
Depth of Well 957 Aquifer Thickness

Total Screened Footage 284 Interval 470-945

T 55,200 S P 194

Logs Electric Chemical Analysis Yes

Remarks: Recovery of pumped well.



Map ID 324: GWS**Source: Texas Water Development Board****Map ID: 324****Well Number: 6514610****GWS - Groundwater Supply****Banks ID: 6514610****Well Address: TX****Rel. Loc.: 4.01mi N****Completion Date: 1963-01-01****Drill Depth: 216.0****Owner: Western Line Trucking****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	112CHCTU
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage



**Texas Water Development Board
Well Schedule**



State Well Number: **65-14-610** Previous Well Number: County: **Harris** **201**

Latitude (dms): **294736** Longitude (dms): **951629** Coordinate Accuracy: **+/- 5 Seconds**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **Western Line Trucking** Driller: **Lowry Water Wells** Aquifer ID: **Gulf Coast**

Aquifer Code: **112CHCTU**

Depth (ft): **216**

Elevation (ft): **43**

**CHICOT
AQUIFER, UPPER**

Source of Depth:

Source of Elevation:

Date Drilled: **00/00/1963**

Well Type: **Withdrawal of Water**

Type of Lift: **Submersible Pump**

Power: **Electric Motor**

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Industrial**

Secondary:

Tertiary:

Water Levels: **Miscellaneous Measurements**

Water Quality: **N**

1 measurement

1963

-113

Other Data:

Logs:

REMARKS:

**TWDB R178: Screen from 206 to
216 ft.**

Reporting Agency: **TWDB or Predecessor
Agency**

Date Collected or Reported: **09/30/2002**

Map ID 325: GWS**Source: Texas Water Development Board****Map ID: 325****Well Number: 6514814****GWS - Groundwater Supply****Banks ID: 6514814****Well Address: TX****Rel. Loc.: 4.01mi NW****Completion Date: 1941-01-01****Drill Depth: 919.0****Owner: Southen Pacific Railroad****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 14 814 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 46 15 Longitude - 95 18 45 Source of

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Southen Pacific
Railroad

Driller - Layne Texas

Address Tenant/Oper.

Date Drilled - / /1941 Depth - 919 ft. Source of Depth - Altitude - 50 ft. Source of Altitude -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Bl
Screen
Completion - Material - Well Screen or
Open Hole (O)
Cemented from

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam.
(in.)

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 04/08/1941 Measurement- -110.00

Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

123 ft of screen between 561 and
898 ft. Formerly supplied Englewood
Yard. Well destroyed.

Map ID 326: SDR - 2342 Federal Road**Source: Texas Water Development Board****Map ID: 326****Well Report Tracking Number:
541530****SDR - Submitted Drillers Report****Banks ID: 541530****Well Address: 2342 Federal Road, Houston, TX 77015****Rel. Loc.: 4.02mi E****Completion Date: 2019-08-28****Drill Depth: 50.0****Owner: CP & Y Inc.****Elevation: 13.12 ft (-16.50 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2019-08-28
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	541530
Plugging Report Tracking Number:	198069
Date Submitted:	2020-04-23
Owner Name:	CP & Y Inc.
Owner Address1:	11757 Katy Freeway
Owner City:	Houston
Owner State:	TX
Owner Zip:	77079
Owner Well Number:	PZ-1
County:	Harris
Well Address:	2342 Federal Road
Well Address2:	
Well City:	Houston
Well Zip:	77015
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7350
Coordddlong:	-95.2158
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2019-08-28
Plugging Method:	Large diameter well filled with clay material from top to bottom
Plugging Method Other Desc:	
Plugging Date:	2020-03-31
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 326: SDR - 2342 Federal Road



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	541530
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	541530
Diameter:	6
Top Depth:	0
Bottom Depth:	50

Drilling Method

Well Report Tracking Number:	541530
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #541530

Owner: **CP & Y Inc.** Owner Well #: **PZ-1**
Address: **11757 Katy Freeway
Suite 1540
Houston, TX 77079** Grid #: **65-23-1**
Well Location: **2342 Federal Road
Houston, TX 77015** Latitude: **29° 44' 05.89" N**
Longitude: **095° 12' 57.04" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #198069

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **8/28/2019**

Drilling End Date: **8/28/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6	0	50

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	38	50	Sand	16/30

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	36	Cement 6 Bags/Sacks
	36	38	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 5/5/2020 by Request #31680

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	4	Fat Clay with Sand
4	8	Fat Clay
8	12	Silty Sand
12	18	Fat Clay
18	28	Sandy Lean Clay
28	42	Silty Sand
42	50	Fat Clay

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	39
2	Screen	New Plastic (PVC)	40 0.010	39	49

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 327: SDR - 2342 Federal Road**Source: Texas Water Development Board****Map ID: 327****Well Report Tracking Number:
541587****SDR - Submitted Drillers Report****Banks ID: 541587****Well Address: 2342 Federal Road, Houston, TX 77015****Rel. Loc.: 4.02mi E****Completion Date: 2019-08-29****Drill Depth: 50.0****Owner: CP & Y Inc.****Elevation: 13.12 ft (-16.50 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2019-08-29
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	541587
Plugging Report Tracking Number:	198073
Date Submitted:	2020-04-23
Owner Name:	CP & Y Inc.
Owner Address1:	11757 Katy Freeway
Owner City:	Houston
Owner State:	TX
Owner Zip:	77079
Owner Well Number:	PZ-4
County:	Harris
Well Address:	2342 Federal Road
Well Address2:	
Well City:	Houston
Well Zip:	77015
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7345
Coordddlong:	-95.2157
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2019-08-29
Plugging Method:	Large diameter well filled with clay material from top to bottom
Plugging Method Other Desc:	
Plugging Date:	2020-04-01
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 327: SDR - 2342 Federal Road



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	541587
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	541587
Diameter:	6
Top Depth:	0
Bottom Depth:	50

Drilling Method

Well Report Tracking Number:	541587
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #541587

Owner:	CP & Y Inc.	Owner Well #:	PZ-4
Address:	11757 Katy Freeway Suite 1540 Houston, TX 77079	Grid #:	65-23-1
Well Location:	2342 Federal Road Houston, TX 77015	Latitude:	29° 44' 04.03" N
Well County:	Harris	Longitude:	095° 12' 56.34" W
		Elevation:	No Data

****This well has been plugged****

Plugging Report Tracking #198073

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **8/29/2019**

Drilling End Date: **8/29/2019**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	6	0	50

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	38	50	Sand	16/30

Annular Seal Data: **No Data**

Seal Method: **Poured**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 5/5/2020 by Request #31683

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	2	Sandy Lean Clay
2	10	Fat Clay
10	23	Sandy Lean Clay
23	38	Poorly Graded Sand with Silt
38	50	Fat Clay

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	39
2	Screen	New Plastic (PVC)	40 0.010	39	49

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 328: GWS**Source: Texas Water Development Board****Map ID: 328****Well Number: 6514802****GWS - Groundwater Supply****Banks ID: 6514802****Well Address: TX****Rel. Loc.: 4.02mi NW****Completion Date: 1954-01-01****Drill Depth: 1201.0****Owner: Southern Pacific Railroad****Elevation: 42.65 ft (+13.02 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 14 802 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 46 15 Longitude - 95 18 45 Source of

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Southern Pacific
Railroad

Driller - Texas Water Wells

Address _____ Tenant/Oper. _____

Date Drilled - / / 1954 Depth - 1,201 ft. Source of Depth - Altitude - 50 ft. Source of Altitude -

Aquifer - 121EVGL EVANGELINE AQUIFER

Well Type - W User -

WELL Const. Casing

CONSTRUCTION Method - _____ Material - _____ Casing or Bl

Screen

Completion - _____ Material - _____ Well Screen o

LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ Open Hole (0)

Cemented from

Diam.

(in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 10/08/1970 Measurement- -338.00

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

90 ft of screen between 1070 and
1200 ft. Supplies Englewood Yards.
WELL 2.

Map ID 329: HGSD

Map ID: 329	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2843	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2843
Well Address: TX	Rel. Loc.: 4.03mi NW	
Completion Date: 1962-01-01	Drill Depth: 640.0	
Owner: HOUSTON SHELL & CONCRETE	Elevation: -0.66 ft (-30.28 ft)	
Well Number:	2843	
Correspondent:		
Correspondent Address:	P.O. Box 348	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1978-06-01	
Permittee:	HOUSTON SHELL & CONCRETE	
Well Status:	Plugged	

Map ID 330: PWS



Map ID: 330		Source: TCEQ
Water Source ID: G1010013HJ	PWS - Public Water Supply	Banks ID: G1010013HJ
Well Address: TX	Rel. Loc.: 4.03mi W	
Completion Date: 1925-01-01	Drill Depth: 900.0	
Owner: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 330 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	797
WW	USGS	US	798
GWS	City of Houston Scott Street #7	TX	799

Map ID 330: WW

Map ID: 330		Source: U.S. Geological Survey
State ID: USGS294343095210001	WW - Water Well	Banks ID: USGS294343095210001
Well Address: US		Rel. Loc.: 4.03mi W
Completion Date:		Drill Depth: 1725.0
Owner: USGS		Elevation: 39.37 ft (+9.74 ft)
Agency Cd:	USGS	
Site No:	294343095210001	
Station Nm:	LJ-65-22-130	
Site Tp Cd:	GW	

Sites in Map ID 330 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	797
WW	USGS	US	798
GWS	City of Houston Scott Street #7	TX	799

Map ID 330: GWS



Source: Texas Water Development Board

Map ID: 330

Well Number: 6522130

GWS - Groundwater Supply

Banks ID: 6522130

Well Address: TX

Rel. Loc.: 4.03mi W

Completion Date: 1963-01-01

Drill Depth: 1725.0

Owner: City of Houston Scott Street #7

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Texas Water Wells
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 330 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	797
WW	USGS	US	798
GWS	City of Houston Scott Street #7	TX	799

WHD Exp. (GW)
April 1966

Well No. LT-65-22-130

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. BROWN)

Record by R. K. GARRY Source of data FILES Date 2-23-68 Map Park Place 1955

State TEXAS County Harris

Latitude: 29° 43' 43" N Longitude: 095° 21' 00" W Sequential number: 1

Local well number: 45-65-22-130 Other number: Scary St. 7

Local use: CITY OF HOUSTON Owner or name: CITY OF HOUSTON Address: In plant yard

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, Rec, Rec, P

Use of well: Anoda, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Semi Annual S Field aquifer char. 73

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 2-8-64 A Pumpage inventory: yes 74

Aperture cards: yes 77

Log data: E-LOG BB-54 To 2010' E 75

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1725 ft 1725 Meas. Driller 3

Depth cased; (first perf.) 705 ft 705 Casing type: S : Diam 24-12 in 24

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, and, other G

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other H

Date Drilled: DEC.-1963 263 Pump intake setting: ft 34

Driller: TEXAS WATER WELLS INC HOUSTON, TEXAS

Lift: (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) other T Deep D Shallow

Power: (type) diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 300 W Trans. or meter no. 41

Descr. MP 67 ft above LSD. Alt. MP 51.7'

Alt. LSD: 45' 45 Accuracy: 5' TO 10' 3

Water Level: 282.88 ft above MP; 276 ft below LSD Accuracy: MEAS. 4

Date meas: 2-8-64 264 Yield: 2219 gpm 2917 Method determined 4

Drawdown: 43 ft 43 Accuracy: 0 Pumping period 48 hrs 48

QUALITY OF WATER DATA: Iron ppm 49 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10⁶ Temp. 83.3 °F 83 Date sampled 2-8-64 77

Taste, color, etc. 79

Well No. LT-65-22-130

Well No. LT-65-22-130

Latitude-longitude 29.43.43 N 095.21.00 W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** COASTAL PLAINS **03** **Section:** W. Gulf Coastal

Plain **F** **Drainage Basin:** 5112 **Subbasin:** 20

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat **F**

MAJOR AQUIFER: T E **system** **series** **aquifer, formation, group**

Lithology: 391 **Origin:** 35 **Aquifer Thickness:** 35 **ft**

Length of well open to: 391 **ft** **Depth to top of:** 35 **ft**

MINOR AQUIFER: 44 45 **system** **series** **aquifer, formation, group**

Lithology: 44 **Origin:** 44 **Aquifer Thickness:** 44 **ft**

Length of well open to: 44 **ft** **Depth to top of:** 44 **ft**

Intervals Screened: 705-725, 742-769, 832-858, 874-878, 881-919, 964-974

Depth to consolidated rock: 40 **ft** **Source of data:** 40

Depth to basement: 45 **ft** **Source of data:** 45

Surficial material: 70-71 **Infiltration characteristics:** 70

Coefficient Trans: 73 **gpd/ft** **Coefficient Storage:** 73

Perm: 73 **gpd/ft²; Spec cap:** 73 **gpm/ft; Number of geologic cards:** 73

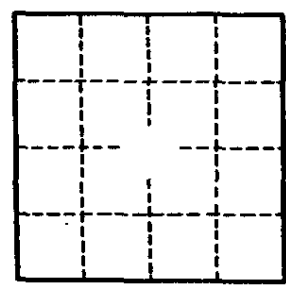
*** SCREENS:**

- 984²⁵-1009
- 1054²⁵-1079
- 1119²⁵-1149
- 1344¹²-1363
- 1365¹⁴-1399
- 1454²¹-1485
- 1483²⁶-1509
- 1530⁴-1570
- 1595²⁵-1620
- 1690²⁵-1715

Cemented Gravel wall

Recovery test made by USGS

600' of 24" csg.



Well No. LT-65-22-130

File original copy with
Texas Water Commission
P. O. Box 12311, Capitol Station
Austin, Texas 78711

State of Texas
DRILLERS LOG AND WELL DATA REPORT

For use by TWC only
Well No. 65-32-1d
Located on map 14-40
By HW Date 11-20
Map no. 702(2)

1) Well Owner: City of Houston, Houston, Texas

2) Land Owner: Same

3) Intended use: Industrial ☐ Municipal ☒ Irrigation ☐ Other _____

4) Location of well: County Harris Labor _____ League _____ Abstract No. _____
 NE 1/4 NE 1/4 NE 1/4 NE 1/4 of Section _____ Block No. _____ Survey _____
 (miles or map or air photo)

_____ miles in _____ direction

from _____

Well located at 3100 Scott Street.

City of Houston
(Scott Street #7)
Houston, Texas
Job # 1349-64

Sketch map of well location with distances from two section
or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 9-7/8 in. Date drilled January - 1964

All measurements made from _____ ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
		SEE ATTACHMENT			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION

Straight well ☐
Under reamed ☒
Gravel packed ☒
Open hole ☐
Other _____

CASING

Type: Old ☐ New ☒
Cemented from _____ ft.
to _____ ft.

Diameter (inches)	Setting	
	from (ft)	to (ft)

SEE ATTACHMENT

SCREEN

Type S.S. Wire wrapped
Perforated ☐ Slotted ☐

Diameter (inches)	Setting	
	from (ft)	to (ft)

SEE ATTACHMENT

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

Signature
TEXAS WATER WELLS, Inc., Reg. No. 166
Company Name

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level _____
ft. below _____

Pumping level

feet	hours	gpm

SEE ATTACHMENT

Pump type Pump not furnished by Texas Water Wells, Inc.
Designed pumping rate _____ gpm ☐ gph ☐
Type power unit _____
Horsepower _____
Depth to bowls, cylinders, jet, etc., _____ ft. below pump base.

DEC 21 1964

RECEIVED

TEXAS WATER COMMISSION
AUSTIN, TEXAS

Name of contractor testing well or installing permanent pump if other than your company: _____

C-34 (62-4)

65-22-130

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

February 1964

City of Houston
Scott Street

Water Well No. 7

Date Started 2-6-64

Office: 10 x 12

Airline: 157

Static Level: 2833

PUMPING TEST:

<u>TIME</u>	<u>HEAD IN INCHES</u>	<u>PUMPING LEVEL</u>	<u>G.P.M.</u>
0:00	Started		
10:30	32 1/8"	228'	2000
11:30	32 1/8"	228'	2000
12:30 PM	32 "	228'	2703
1:30	31 1/8"	227'	2730
2:30	31 1/8"	228'	2730
3:30	31 1/8"	228'	2730
4:30	31 1/8"	230'	2730
5:30	31 1/8"	231'	2730
6:30	32 "	231'	2703
7:30	32 "	230'	2703
8:30	32 1/8"	231'	2000
9:30	32 1/8"	231'	2000
10:30	32 "	231'	2000
11:30	32 1/8"	231'	2000
12:30 AM	32 "	232'	2000
1:30	32 "	232'	2000
2:30	32 "	232'	2000
3:30	32 "	232'	2000
4:30	32 1/8"	230'	2000
5:30	32 "	231'	2703
6:30	32 "	231'	2703
7:30	34 "	231'	2073
8:30	34 "	232'	2073
9:30	34 1/8"	232'	2000
10:30	34 1/8"	232'	2000
11:30	34 1/8"	232'	2000
12:30 PM	34 1/8"	232'	2000
1:30	34 1/8"	232'	2000

February 1964

City of Houston
Scott Street

Page No. 2

Water Well No. 7

PUMPING TEST (cont'd)

<u>TIME</u>	<u>HEAD IN ENGINE</u>	<u>PUMPING LEVEL</u>	<u>G.P.M.</u>
2:30	34 1/2"	322'	2820
3:30	33 1/2"	322'	2850
4:30	33 1/2"	322'	2850
5:30	33 1/2"	322'	2850
6:30	32 "	322'	2800
7:30	32 "	322'	2800
8:30	34 "	323'	2875
9:30	32 "	322'	2750
10:30	32 "	323'	2750
11:30	32 "	323'	2750
12:30	32 "	323'	2750
1:30	33 "	323'	2810
2:30	33 "	323'	2820
3:30	33 "	323'	2820
4:30	32 "	323'	2750
5:30	32 "	323'	2820
6:30	34 1/2"	323'	2850
7:30	34 "	323'	2850
8:30	34 "	322'	2910
9:30	33 1/2"	321'	2850
 <u>Recovery</u>			
5 Min		291'	
10 Min		289'	
15 Min		289	
20 Min		289	
25 Min		289	
30 Min		288	
35 Min		288	

65-22-12
65-22-130

February 1964

City of Houston
Seatt Street

Page No. 3

Water Well No. 7

PUMPING TEST (Cont'd)

<u>TIME</u>	<u>HEAD IN INCHES</u>	<u>PUMPING LEVEL</u>	<u>G.P.M.</u>
40		286	
45		287	
50		287	
55		287	
1 Hour		287	
1:10		287	
1:20		287	
1:30		287	
1:40		287	

Started Pump

12:20			
1:50	32 1/2	287'	2800
2:00	34 1/2	287 1/2	2800

65-22-12
65-22-130

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

January 1964

City of Houston
South Street
Houston, Texas

Water Well No. 7

SETTING DATA**SURFACE CASING:**SET AND CEMENTED IN PLACE 627' of 24" O.D., 375" W.T.Pitch End Line Pipe**SCREEN AND BLANK LINER:**

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
507	700	192' of 12 3/4" Blank Liner
700	720	20' of 12 3/4" Screen
720	760	40' of 12 3/4" Blank Liner
760	770	10' of 12 3/4" Screen
770	840	70' of 12 3/4" Blank Liner
840	880	40' of 12 3/4" Screen
880	875	15' of 12 3/4" Blank Liner
875	920	45' of 12 3/4" Screen
920	980	60' of 12 3/4" Blank Liner
980	975	10' of 12 3/4" Screen
975	985	10' of 12 3/4" Blank Liner
985	1010	25' of 12 3/4" Screen
1010	1055	45' of 12 3/4" Blank Liner
1055	1080	25' of 12 3/4" Screen
1080	1120	40' of 12 3/4" Blank Liner
1120	1150	30' of 12 3/4" Screen
1150	1245	100' of 12 3/4" Blank Liner
1245	1400	55' of 12 3/4" Screen
1400	1455	55' of 12 3/4" Blank Liner

6522-1d
65-22-130

City of Houston
Scott Street
Houston, Texas

Water Well No. 7

Setting Data (Cont'd)

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
1435	1510	55' of 12 3/4" Screen
1510	1530	20' of 12 3/4" Blank Liner
1530	1570	40' of 12 3/4" Screen
1570	1595	25' of 12 3/4" Blank Liner
1595	1630	35' of 12 3/4" Screen
1630	1690	60' of 12 3/4" Blank Liner
1690	1715	25' of 12 3/4" Screen
1715	1735	20' of 12 3/4" Blank Liner

LE 3 72
Last attach
65-22-1d
65-22-130

(11-74)

Water Resources Division
Austin, Texas

021401

Latitude 29 43 43 Longitude 09 52 10 00 01 Seq. No. 01

County code 201 County Harris

Well # LJ-65-22-130

Project number 7-4648-01000

Date 5-17-77 Time - Temp °C 26.0

Owner City of Houston

Address SCOTT St. #7

Date drld - WBF code 121 Evgl -

Sample interval: (top) 705 (bottom) 1715

Water level - Appr CLEAR Use PS

Collector Peters Yield - GPM

Smpld aftr pmpg on arrival Depth -

Pt of coll tap on discharge

Field: Cond - pH - HCO₃ - DO -

Indicate types of analyses

Coliform Phenols Minors

Nutrients MBAS BOD TOC DOC

Sec chem schedule I

Other -

Herbicide - Insecticide -

Remarks:

Type 2 Station identification number 29 43 43 09 52 10 00 01

Y M D Time of measurement

7 7 0 5 1 7 -

17 Begin 22 29 32

Parameter code Value Exp. Rmk

Depth 7 2 0 0 8 - - -

Yield (GPM) 0 0 0 5 9 - - -

Sample interval 7 2 0 1 5 7 0 5 0 0 3 -

sample interval 7 2 0 1 6 1 7 1 5 0 4 -

BOTTOM

Water level 7 2 0 1 9 - - -

Sampled after pumping

Parameter code Value Exp. Rmk

7 2 0 0 4 - - -

DO (mg/l) 0 0 3 0 0 - - -

DO % Sat. 0 0 3 0 1 - - -

Temp °C 0 0 0 1 0 2 6 0 0 0 2 - 26.0

pH 0 0 4 0 0 7 8 0 0 0 1 - 7.8

Specific conductance 0 0 0 9 5 5 4 3 0 0 3 - 543

HCO₃ 0 0 4 4 0 2 6 0 0 0 3 - 260

CO₃ 0 0 4 4 5 0 0 0 0 0 1 - 0

Chloride (Cl) 0 0 9 4 0 3 8 0 0 0 2 - 38

Sulfate (SO₄) 0 0 9 4 5 1 5 0 0 0 2 - 15

Color 0 0 0 8 0 - - -

Coliform, membrane filter 3 1 5 0 1 - - -

Coliform, fecal 3 1 6 2 5 - - -

Strep-tococci 3 1 6 7 3 - - -

BOD 0 0 3 1 0 - - -

65-22-130

LA-13Q
(11-74)

UNITED STATES DEPARTMENT OF THE INTERIOR
Water Resources Division
Austin, Texas

017576

Latitude

Longitude

Seq.
No.

44343 095210001

County code 201 County Harris

Well # LV-65-22-130

Project number 4645-01000

Date 2-6-76 Time — Temp °C 26.0

Owner City of Houston

Address Scott St. #7

Date drld — WBF code 121 EVGL

Sample interval: (top) 205 (bottom) 1715

Water level — Appr/ear Use PS

Collector Mettel Yield — GPM

Smpld aftr pmpg charrng Depth —

Pt of coll tap on discharge

Field: Cond pH HCO₃ DO

Indicate types of analyses

Coliform Phenols Minors

1:10 MBAS BOD TOC DOC

Std chem schedule I

Other

Herbicide Insecticide

Remarks:

Type Station identification number

2 244342095210001

Y M D
76 02 06
17 Begin 22

Time of
measurement
29 32

Depth Parameter code 72008 Value Exp. Rmk

Yield (GPM) 00059 Value Exp. Rmk

Sample interval 72015 7050 03

Sample interval BOTTOM 72016 1715 04

Water level 72019 Value Exp. Rmk

Sampled after pumping Parameter code 72004 Value Exp. Rmk

DO (mg/l) 00300 Value Exp. Rmk

DO % Sat. 00301 Value Exp. Rmk

Temp °C 00010 2600 02 26.0

pH 00400 8100 01 8.1

Specific conductance 00095 5420 03 542

HCO₃ 00440 2590 03 259

CO₃ 00445 0000 01 0

Chloride (Cl) 00940 3800 02 38

Sulfate (SO₄) 00945 1200 02 12

Color 00080 Value Exp. Rmk

Coliform, membrane filter 31501 Value Exp. Rmk

Coliform, fecal 31616 Value Exp. Rmk

Strep-tococci 31679 Value Exp. Rmk

BOD 00310 Value Exp. Rmk

Value Exp. Rmk

Value Exp. Rmk

Value Exp. Rmk

Value Exp. Rmk

65-22-130

(11-74)

Water Resources Division
Austin, Texas

01509C

Latitude 29 43 43 Longitude 0 95 21 00 01 Seq. No. 01

County code 25201 County Harris

Well # LJ-65-22-130

Project number 5-4648-01000

Date 2-4-75 Time Temp °C 26.0

Owner City of Houston

Address Scott St. #7

Date drld 12-63 WBF code 121EVL

Sample interval: (top) 705 (bottom) 1715

Water level Appr Use PS

Collector Naftel Yield GFM

Smpld aftr pmpgon arrival Depth 1725

Pt of coll Faucet on pipe

Field: Cond pH HCO₃ DO

Indicate types of analyses

Coliform Phenols Minors

Nutrients MBAS BOD TOC DOC

Std chem schedule I + SO₄

Other

Herbicide Insecticide

Remarks:

Type 2 Station identification number 29 43 43 0 95 21 00 01

Y M D
75 02 04
17 Begin 22

Time of measurement

29 32

Depth Parameter code 7 2 0 0 8 Value 1725 Exp. 0.4 Rmk

Yield (GFM) 0 0 0 5 9

Sample interval TOP 7 2 0 1 5 7050 0.3

Sample interval BOTTOM 7 2 0 1 6 1715 0.4

Sampled after pumping Parameter code 7 2 0 0 4 Value Exp. Rmk

DO (mg/l) 0 0 3 0 0

DO % Sat. 0 0 3 0 1

Temp °C 0 0 0 1 0 26.00 0.2

pH 0 0 4 0 0 7.700 0.1 7.1

Specific conductance 0 0 0 9 5 5320 0.3 53

HCO₃ 0 0 4 4 0 2520 0.3 25

CO₃ 0 0 4 4 5 0.000 0.1 0

Chloride (Cl) 0 0 9 4 0 3600 0.2 36

Sulfate (SO₄) 0 0 9 4 5 1800 0.2 18

Color 0 0 0 8 0

Coliform, membrane filter 3 1 5 0 1

Coliform, fecal 3 1 6 1 6

Strep-tococci 3 1 6 7 9

BOD 0 0 3 1 0

65-22-130

Latitude

Longitude

Seq.
No.

Aug. 20, 1976

000000

294343 095210001

County code 101 County HARRIS

Well # L5 65-22-130

Project number T4648-01000

Date 9-23-76 Time 1530 Temp °C 28.5

Owner CITY OF HOUSTON

Address SCOTT #7

Date drld 12/1963 WBF code EVGL

Sample interval: (top) 705 (bottom) 1750

Water level - Appr CLEAN Use PS

Collector BEZANT Yield 1765 GPM

Smpld aftr pmpg ON ARRIVAL Depth -

Pt of coll TAP ON DISCH PIPE

Field: Cond pH HCO₃ DO

Indicate types of analyses

Coliform Phenols Minors

Nutrients MBAS BOD TOC DOC

Std chem schedule I

Other

Herbicide Insecticide

Remarks:

Type Station identification number
2 294343 095210001

Y M D
7 6 0 9 2 3
11 Begin 22

Time of measurement
29 32

Depth Parameter code Value Exp. Rmk
7 2 0 0 8

Yield (GPM) 0 0 0 5 9

Sample interval TOP 7 2 0 1 5 7 0 5 0 0 3

Sample interval BOTTOM 7 2 0 1 6 1 7 5 0 0 4

Water level 7 2 0 1 0

Sampled after pumping Parameter code Value Exp. Rmk
7 2 0 0 4

DO (mg/l) 0 0 3 0 0

DO % Sat. 0 0 3 0 1

Temp °C 0 0 0 1 0 28.50 0.2 28.5

pH 0 0 4 0 0 7.800 0.1 7.8

Specific conductance 0 0 0 9 5 5.560 0.3 556

HCO₃ 0 0 4 4 0 2.720 0.3 272

CO₃ 0 0 4 4 5 0.000 0.1 0

Chloride (Cl) 0 0 9 4 0 3.500 0.2 35

Sulfate (SO₄) 0 0 9 4 5 1.200 0.2 12

Color 0 0 0 8 0

Coliform, membrane filter 3 1 5 0 1

Coliform, fecal 3 1 6 1 6

Strep-tococci 3 1 6 7 9

BOD 0 0 3 1 0

65-22-130

TEXAS WATER WELLS

INC.



951 MCCARTY DRIVE, HOUSTON 29, TEXAS, PHONE OR-2-7581

January 1964

City of Houston
Scott Street
Houston, Texas

Water Well No. 7

DELLER'S LOG

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>
0	0	Rotary to Ground
0	12	Surface
12	218	Red Clay streaked Sand
218	382	Sand & Clay
382	430	Shale
430	490	Sand streaked Shale
490	545	Shale streaked sand
545	604	Sand streaked Shale
604	652	Shale streaked Sand
652	690	Sand
690	700	Shale
700	724	Sand
724	741	Shale
741	805	Sand streaked shale
805	828	Shale
828	854	Sand Streaked Shale
854	900	Shale
900	1011	Sand
1011	1045	Shale
1045	1101	Sand
1101	1114	Shale
1114	1154	Sand
1154	1341	Shale streaked sand

RECEIVED
DEC 21 1964

TEXAS WATER COMMISSION
AUSTIN, TEXAS

MEMBER TEXAS WATER WELL DRILLING CONTRACTORS ASSOCIATION

65-22-12
65-22-130

Map ID 331: HGSD

Map ID: 331	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1096	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1096
Well Address: TX	Rel. Loc.: 4.04mi W	
Completion Date: 1963-01-01	Drill Depth: 1725.0	
Owner: Houston, City of	Elevation: 39.37 ft (+9.74 ft)	
Well Number:	1096	
Correspondent:	ACRES HOMES #2	
Correspondent Address:	611 Walker St, 18th Floor	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77002	
Begin Date:	1981-02-01	
Permittee:	Houston, City of	
Well Status:	Plugged	

Map ID 332: HIST**Map ID: 332****Source: TCEQ****Grid Number: 65-14-7G****HIST - Historical Water Well****Banks ID: 4820115771****Well Address: TX****Rel. Loc.: 4.04mi NW****Completion Date: 1974-08-19****Drill Depth: 552.0****Owner: Gifford-Hill America, Inc.****Elevation: 42.65 ft (+13.02 ft)**

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-14-7-2
Located on map yes
Received: 75
212

1) OWNER:
Person having well drilled Hifford-Hill American, Inc. Address P.O. Box 47127 Dallas Texas
(Name) (Street or RFD) (City) (State)
Landowner Hifford-Hill Address Irvington
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County JARRIS miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

IRVINGTON

Highway 65-31-24 North

(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section _____

3) TYPE OF WORK (Check):

New Well _____ Deepening _____
Reconditioning _____ Plugging _____

4) PROPOSED USE (Check):

Domestic _____ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____

5) TYPE OF WELL (Check):

Rocky _____ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole 9" in. Depth drilled 552 ft. Depth of completed well 552 ft. Date drilled 8/19/74
All measurements made from 4 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	3	Top Soil
3	405	Clay
405	440	Sand
440	453	Clay
453	480	Sand
480	490	Clay
490	504	Sand
504	508	Clay
508	524	Sand

9) Casing:
Type: Old _____ New _____ Steel _____ Plastic _____ Other _____
Cemented from 0 ft. to 454' ft.

Diameter (inches)	Setting From (ft.)	To (ft.)	Gage
6	0	454	40
4	454	490	30
4	504	508	30

10) SCREEN:
Type SSR.

Diameter (inches)	Setting From (ft.)	To (ft.)	Slot Size
4	490	504	.014
4	508	524	.014

(Use reverse side if necessary)

7) COMPLETION (Check):

Straight wall _____ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level 264 ft. below land surface Date 9/23/74
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 354 ft.
below land surface.

11) WELL TESTS:

Was a pump test made? Yes _____ No X If yes, by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes _____ No X

Did any strata contain undesirable water? Yes _____ No X

Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Carl Russell Water Well Drillers Registration No. 1581
(Type or Print)
ADDRESS 9739 N Houston - Rosslyn Houston Texas
(Street or RFD) (City) (State)
(Signed) Carl Russell Bussell & Son, Inc
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

4820113771

Map ID 333: HIST



Map ID: 333

Source: TCEQ

Grid Number: 65-23-1

HIST - Historical Water Well

Banks ID: 4820116933

Well Address: TX

Rel. Loc.: 4.05mi E

Completion Date: 1984-07-15

Drill Depth: 599.0

Owner: Arco Petroleum Products

Elevation: 19.69 ft (-9.94 ft)

STATE OF TEXAS, WATER WELL REPORT

1) Owner: ARCO PETROLEUM PRODUCTS Address: P. O. BOX 2451

City: HOUSTON

State: TX ZIP: 77252

2) LOCATION OF WELL:

County: HARRIS 8 miles in SE direction from HOUSTON

3mi. NISH
8mi. WIEL

LEGAL DESCRIPTION:

Section No.: H253 Block No.: SE Township: HOUSTON

Abstract No.: ARCO PLANT Survey Name: AES DEEPWATER

Distance and direction from two intersecting section or survey lines: HWY 225 & LIGHT CO. RD.

H S

3) TYPE OF WORK:

NEW WELL

4) PROPOSED USE:

PUBLIC SUPPLY

5) DRILLING METHOD:

MUD ROTARY

Magon 65-16.5

6) WELL LOG:

DIAMETER OF HOLE

7) BOREHOLE METHOD:

DIAMETER

FROM

TO

8.5

0

540

STRAIGHT WALL

6.5

540

599

IF GRAVEL...

FROM

FT TO

FT

Date Drilled: 07/15/84

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	5	TOP SOIL
5	76	CLAY
76	85	SAND
85	280	CLAY
280	300	SAND & CLAY
300	320	CLAY
320	330	SAND
330	400	CLAY
400	415	SAND
415	430	CLAY
430	440	SAND
440	544	CLAY
544	560	SAND
560	570	CLAY
570	580	SAND
580	584	CLAY
584	590	SAND
590	599	CLAY

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
5	N	BLACK CASING	0	537	40
3	N	BLACK CASING	523	544	40
3	N	S/S SCREEN	544	560	12
3	N	BLACK CASING	560	570	40
3	N	S/S SCREEN	570	580	12
3	N	S/S SCREEN	584	590	12

9) CEMENTING DATA:

Cemented from 537 FT. TO 0 FT.
FT. TO FT.

Method used: PRESSURE

Cemented by: ODCI

10) SURFACE COMPLETION:

SLAB

11) WATER LEVEL:

STATIC LEVEL : 210 FT. DATE 07/15/84
ARTESIAN FLOW: GPM. DATE / /

12) PACKERS:

TYPE

DEPTH

LEAD SEAL

523

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 315

14) WELL TEST:

JETTED

YIELD: 50 GPM WITH 50 FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER

DEPTH OF STRATA: 32

NO STRATA OF UNDESIRABLE WATER PENETRATED

CHEMICAL ANALYSIS MADE

RECEIVED
SEP - 2 1986

COMPANY NAME: O'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 1877

ADDRESS: P. O. BOX 162

CITY: PEARLAND

STATE: TX ZIP CODE: 77588

TEXAS WATER COMMISSION

(signed)

Michael O'Day

(signed)

CWA

65-23-1

Map ID 334: GWS**Source: Texas Water Development Board****Map ID: 334****Well Number: 6522119****GWS - Groundwater Supply****Banks ID: 6522119****Well Address: TX****Rel. Loc.: 4.05mi W****Completion Date: 1925-01-01****Drill Depth: 866.0****Owner: City of Houston Scott Street #1****Elevation: 39.37 ft (+9.74 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 119 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 45 Longitude - 95 21 02 Source of Coords - 3

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - City of Houston
Scott Street #1

Driller - Layne Texas

Address Tenant/Oper.

Date Drilled - / /1925 Depth - 866 ft. Source of Depth - Altitude - 45 ft. Source of Alt. - M

Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 396200

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. Type - NONE No. Stages
Diam. Setting(feet)
(in.) From To

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 06/25/1925 Measurement- -46.80
Date- 09/10/1941 Measurement- -138.00

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

150 ft of screen between 651 and
866 ft. Reported yield 1300 gpm
with 91 ft drawdown when drilled.
Test hole drilled to 1603 ft.
Well destroyed. Well 1.

Aquifer - 121EVGL
Well No. - 65 22 119

Map ID 335: PWS

Map ID: 335		Source: TCEQ
Water Source ID: G1010013HO	PWS - Public Water Supply	Banks ID: G1010013HO
Well Address: TX	Rel. Loc.: 4.05mi W	
Completion Date: 1963-01-01	Drill Depth: 1725.0	
Owner: CITY OF HOUSTON	Elevation: 42.65 ft (+13.02 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 336: HGSD

Map ID: 336	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD4901	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD4901
Well Address: TX	Rel. Loc.: 4.05mi S	
Completion Date: 1965-01-01	Drill Depth:	
Owner: EVANS, JOHN P.	Elevation: 36.09 ft (+6.46 ft)	
Well Number:	4901	
Correspondent:		
Correspondent Address:		
Correspondent City:		
Correspondent State:		
Correspondent Zip:		
Begin Date:		
Permittee:	Not Reported	
Well Status:	Plugged	

Map ID 337: GWS**Source: Texas Water Development Board****Map ID: 337****Well Number: 6522510****GWS - Groundwater Supply****Banks ID: 6522510****Well Address: TX****Rel. Loc.: 4.05mi SW****Completion Date: 1951-03-01****Drill Depth: 851.0****Owner: City of Houston South Park #3****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage



Texas Water Development Board
Well Schedule

groundwater resources
division

State Well Number: **65-22-510** Previous Well Number: **6522403** County: **Harris** **201**

Latitude (dms): **294103** Longitude (dms): **951858** Coordinate Accuracy: **Global Positioning System - GPS**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **City of Houston
South Park #3**

Driller: **McMasters and
Pomeroy**

Aquifer ID: **Gulf Coast**

Aquifer Code: **112CEVG**

Depth (ft): **851**

Elevation (ft): **39**

**CHICOT AND EVANGELINE
AQUIFERS**

Source of Depth: **Another Government
Agency**

Source of Elevation: **Digital Elevation
Model -DEM**

Date Drilled: **03/00/1951**

Well Type: **Withdrawal of Water**

Type of Lift: **None**

Power:

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Plugged or
Destroyed**

Secondary:

Tertiary:

Water Levels:

Water Quality: **N**

Other Data:

Logs:

REMARKS:

Owners South Park well #3. TCEQ ID
#1010013PO. Plugged PS well.

Reporting Agency: **TWC/TNRCC/TCEQ**

Date Collected or Reported:

Recorded by:

D.R. Jones

Map ID 338: PWS

Map ID: 338		Source: TCEQ
Water Source ID: G1011441A	PWS - Public Water Supply	Banks ID: G1011441A
Well Address: TX		Rel. Loc.: 4.06mi S
Completion Date:		Drill Depth: 318.0
Owner: COACHLIGHT MOBILE HOME PARK		Elevation: 36.09 ft (+6.46 ft)
Pws Id:	1011441	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	FORMER PWS WELL	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:		
Tinwsys Number:	8207	

Map ID 339: SDR - 2342 Federal Road**Source: Texas Water Development Board****Map ID: 339****Well Report Tracking Number:
541546****SDR - Submitted Drillers Report****Banks ID: 541546****Well Address: 2342 Federal Road, Houston, TX 77015****Rel. Loc.: 4.06mi E****Completion Date: 2019-11-15****Drill Depth: 50.0****Owner: CP & Y Inc.****Elevation: 13.12 ft (-16.50 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2019-11-15
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	541546
Plugging Report Tracking Number:	198071
Date Submitted:	2020-04-23
Owner Name:	CP & Y Inc.
Owner Address1:	11757 Katy Freeway
Owner City:	Houston
Owner State:	TX
Owner Zip:	77079
Owner Well Number:	PZ-2
County:	Harris
Well Address:	2342 Federal Road
Well Address2:	
Well City:	Houston
Well Zip:	77015
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7353
Coordddlong:	-95.2151
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2019-08-28
Plugging Method:	Large diameter well filled with clay material from top to bottom
Plugging Method Other Desc:	
Plugging Date:	2020-03-31
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 339: SDR - 2342 Federal Road



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	541546
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	541546
Diameter:	6
Top Depth:	0
Bottom Depth:	50

Drilling Method

Well Report Tracking Number:	541546
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #541546

Owner: **CP & Y Inc.** Owner Well #: **PZ-2**
Address: **11757 Katy Freeway
Suite 1540
Houston, TX 77079** Grid #: **65-23-1**
Well Location: **2342 Federal Road
Houston, TX 77015** Latitude: **29° 44' 07.12" N**
Longitude: **095° 12' 54.33" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #198071

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **11/15/2019** Drilling End Date: **11/15/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6	0	50

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	38	50	Sand	16/30

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	36	Cement 6 Bags/Sacks
	36	38	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 5/5/2020 by Request #31681

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	0.5	Concrete
0.5	6	Fat Clay
6	16	Lean Clay
16	28	Lean Clay with Sand
28	48	Fat Clay
48	50	Lean Clay

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
2	Riser	New Plastic (PVC)	40	0	39
2	Screen	New Plastic (PVC)	40 0.010	39	49

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 340: PWS

Map ID: 340		Source: TCEQ
Water Source ID: G1010013HM	PWS - Public Water Supply	Banks ID: G1010013HM
Well Address: TX		Rel. Loc.: 4.06mi W
Completion Date: 1931-01-01		Drill Depth: 1760.0
Owner: CITY OF HOUSTON		Elevation: 39.37 ft (+9.74 ft)
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 341: PWS**Map ID: 341****Source: TCEQ****Water Source ID: G1010013HK****PWS - Public Water Supply****Banks ID: G1010013HK****Well Address: TX****Rel. Loc.: 4.06mi W****Completion Date: 1926-01-01****Drill Depth: 1520.0****Owner: CITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 342: PWS



Map ID: 342		Source: TCEQ
Water Source ID: G1010013AQ	PWS - Public Water Supply	Banks ID: G1010013AQ
Well Address: TX	Rel. Loc.: 4.06mi W	
Completion Date: 1962-12-29	Drill Depth: 2100.0	
Owner: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	ABANDONED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 342 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	832
HGSD	Houston, City of	TX	833
GWS	City of Houston	TX	834

Map ID 342: HGSD**Map ID: 342****Well Number: HGSD1095****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1095****Well Address: TX****Rel. Loc.: 4.06mi W****Completion Date: 1963-01-01****Drill Depth: 2157.0****Owner: Houston, City of****Elevation: 39.37 ft (+9.74 ft)**

Well Number:	1095
Correspondent:	ACRES HOMES #2
Correspondent Address:	611 Walker St, 18th Floor
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77002
Begin Date:	1995-02-01
Permittee:	Houston, City of
Well Status:	Plugged

Sites in Map ID 342 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	832
HGSD	Houston, City of	TX	833
GWS	City of Houston	TX	834

Map ID 342: GWS**Source: Texas Water Development Board****Map ID: 342****Well Number: 6522103****GWS - Groundwater Supply****Banks ID: 6522103****Well Address: TX****Rel. Loc.: 4.06mi W****Completion Date: 1962-12-29****Drill Depth: 2157.0****Owner: City of Houston****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	1962-12-21
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 342 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	832
HGSD	Houston, City of	TX	833
GWS	City of Houston	TX	834

WRD Exp. (GW)
April 1966

Well No. LJ-65-22-103

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. Brown)

Record by G.M. (10-M-63) Source of data FILES Date 2-23-68 Map 1:24000 Park Place 1955

State Texas County Harris Sequential number 1

Latitude: 29 43 34 N Longitude: 09 52 10 1

Lat-long accuracy: 1 Other number: WELL#6

Local well number: LJ-65-22-103 Owner or name: CITY OF HOUSTON Address: Scott Street Plant

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Devater, (E) Power, (F) Fire, (G) Irr, (H) Mad, (I) P, (J) Rec, (K) Stock, (L) Instit, (M) Unused, (N) Repressure, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 1 Freq. W/L meas.: Annual Field aquifer char. A

Hyd. lab. date: 1963-1

Qual. water data: type: 7-29-63 Pumpage inventory: yes no, period: 7

Aperture cards: yes no

Log data: E-LOG BB-29 TO 2521'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 2157 ft 2157 Meas. accuracy Driller

Depth cased: 580 ft 580 Casing type: S Diam. 24-12 3/4 in 24

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horis. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other G

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other H

Date Drilled: 1-21-63 263 Pump intake setting: 372 ft 372

Driller: LAYNE-TEXAS CO. HOUSTON, TEXAS

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submers, (K) turb, (L) other 5 Deep D Shallow 40

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 300 Trans. of water no. W

Descrip. MP 2" MEASURING PIPE 3.0 ft 3.0 Alt. MP 48'

Alt. LSD: 45' 45 Accuracy: (source) 5' TOP 3

Water Level: 261.53 ft above MP; Ft below LSD 259 Accuracy: MEAS. A

Date meas: 2-23-63 263 Yield: 3024 gpm 3024 Method determined 4

Drawdown: 79 ft 79 Accuracy: MEAS 0 Pumping period 48 hrs 48

QUALITY OF WATER DATA: Iron ppm 78.6 Sulfate ppm 78.6 Chloride ppm 78.6 Hard. ppm 78.6

Sp. Conduct K x 10⁶ Temp. 78.6 Date sampled 78.6

Taste, color, etc.

Well No. LJ-65-22-103

Well No. LS-65-22-103Latitude-longitude 29.43.34 ^N 5095.21.01

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:COASTAL PLAINS03

Section:

FDrainage
Basin:51R

Subbasin:

(D) (C) (E) (F) (R) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Q) (P) (S) (X) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

system

series

7

aquifer, formation, group

E

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:418

ft

418Depth to
top of:

ft

MINOR
AQUIFER:

system

series

7

aquifer, formation, group

E

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of
well open to:

ft

418Depth to
top of:

ft

* Intervals
Screened: 580-577, 645-649, 720-730, 755-780, 820-830, 860-870, 900-925Depth to
consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:Infiltration
characteristics:Coefficient
Trans:

gpd/ft

Coefficient
Storage:Coefficient
Perm:spd/ft²; Spec cap:

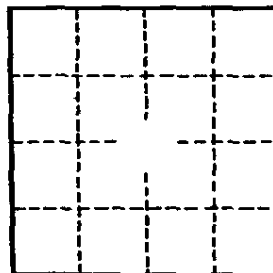
gpm/ft; Number of geologic cards:

SCREENS:

CS9:

980-990
1050-1060
1080-1090
1130³⁵-1165
1350¹⁵-1365
1390-1410
1430¹⁵-1440
1470¹⁵-1495
1500¹⁵-1510
1575²⁰-1615
1690³⁰-1720
1735¹⁵-1750
1850³⁰-1880
2105³⁵-2140

571' or 24"
510-2157-0+12"
SS .045 g_w



90' plug in bottom

Well No. LS-65-22-103

021400

Latitude 29°43'34" Longitude 095°21'01.0" Seq. No. 1

County code 201 County HARRIS

Well # LJ-65-22-103

Project number 7-4648-01000

Date 5-17-77 Time — Temp°C 26.5

Owner CITY OF HOUSTON

Address SCOTT ST # 6

Date drld — WBF code 121 Eval —

Sample interval: (top) 580 (bottom) 2140

Water level — Appr CLEAR Use PS

Collector Peters Yield — GPM —

Smpld aftr pmpg on arrival Depth —

Pt of coll top on discharge

Field: Cond — pH — HCO₃ — DO —

Indicate types of analyses

Coliform	Phenols	Minors
Nutrients	MBAS	BOD
std chem schedule	TOC	DOC
Other		
Herbicide	Insecticide	
Remarks:		

Type 2 Station identification number 294334095210101

Y M D
770517
17 Begin 22

Time of measurement

--	--	--	--

29 32

	Parameter code	Value	Exp.	Rmk.
Depth	7 2 0 0 8			
Yield (GPM)	0 0 0 5 9			
Sample interval DP	7 2 0 1 5	5 8 0 0	0 3	
sample interval BOTTOM	7 2 0 1 6	2 1 4 0	0 4	
Water level	7 2 0 1 9			

Sampled after pumping	Parameter code	Value	Exp.	Rmk
	7 2 0 0 4			

DO (mg/l) 0 0 3 0 0

DO % Sat.	0.03	0.1							
-----------	------	-----	--	--	--	--	--	--	--

Temp °C 0 0 0 1 0 2 6 5 0 0 2, 26.5

pH

0	0	4	0	0
---	---	---	---	---

7	8	0	0
---	---	---	---

0	1
---	---

 %

Specific
conductance 00095 7380 03 738

HCO₃ 0 0 4 4 0 3 4 0 0 3 3 4 0

CO ₃	0	0	4	4	5	0	0	0	0	0	1		0
-----------------	---	---	---	---	---	---	---	---	---	---	---	--	---

Chloride
(Cl) 00940 6400 02 64

Sulfate (SO₄) 0 0 9 4 5 9 2 0 0 0 1 9.2

Color	0	0	0	8	0						
-------	---	---	---	---	---	--	--	--	--	--	--

Goliform,
membrane
filter

Coliform, fecal	3	1	6	2	5				
--------------------	---	---	---	---	---	--	--	--	--

Strep-
tococci

BOD	0	0	3	1	0
-----	---	---	---	---	---

65-22-103

(11-74)

 UNITED STATES OF AMERICA
 WATER RESOURCES DIVISION
 AUSTIN, TEXAS

017575

Latitude	Longitude	Seq. No.
29 43 34	09 52 10	01 01
County code <u>201</u> County <u>Harris</u>		
Well # <u>LJ-65-22-103</u>		
Project number <u>4648-01000</u>		
Date <u>2-6-76</u> Time <u>—</u> Temp °C <u>29.5</u>		
Owner <u>City of Houston</u>		
Address <u>Scott St. #6</u>		
Date drld <u>—</u> WBF code <u>121 EVGL</u>		
Sample interval: (top) <u>580</u> (bottom) <u>2140</u>		
Water level <u>—</u> Appr clear Use <u>PS</u>		
Collector <u>Nattel</u> Yield <u>—</u> GPM		
Smpld aftr pmpg on arrival Depth <u>—</u>		
Pt of coll <u>top on discharge</u>		
Field: Cond <u>—</u> pH <u>—</u> HCO ₃ <u>—</u> DO <u>—</u>		
Indicate types of analyses		
Coliform	Phenols	Minors
Nutrients	MBAS	BOD
Std chem schedule	TOC	DOC
Other <u>I</u>		
Herbicide <u>—</u> Insecticide <u>—</u>		
Remarks:		

Type	Station identification number		
2	29 43 34 09 52 10 01 01		
1 2 9 16			
Y M D	Time of measurement		
7 6 0 2 0 6	29 32		
17 Begin 22			
Parameter code	Value	Exp.	Rmk
Depth	7 2 0 0 8		
Yield (GPM)	0 0 0 5 9		
Sample interval OP	7 2 0 1 5	5800	03
Sample interval BOTTOM	7 2 0 1 6	2140	04
Water level	7 2 0 1 9		

Sampled after pumping	Parameter code	Value	Exp.	Rmk
	7 2 0 0 4			
DO (mg/l)	0 0 3 0 0			
DO % Sat.	0 0 3 0 1			
Temp °C	0 0 0 1 0	29.50	0.2	29.5
pH	0 0 4 0 0	8.100	0.1	8.1
Specific conductance	0 0 0 9 5	76.20	0.3	76.2
HCO ₃	0 0 4 4 0	34.90	0.3	34.9
CO ₃	0 0 4 4 5	00.00	0.1	0
Chloride (Cl)	0 0 9 4 0	70.00	0.2	70.
Sulfate (SO ₄)	0 0 9 4 5	28.00	0.1	2.8
Color	0 0 0 8 0			
Coliform, membrane filter	3 1 5 0 1			
Coliform, fecal	3 1 6 1 6			
Strep-tococci	3 1 6 7 9			
BOD	0 0 3 1 0			

Latitude 29 43 34 Longitude 095 21 01 01 Seq. No. 0101
County code 201 County Harris
Well # LJ-65-22-103
Project number 5-4648-01000
Date 2-4-75 Time Temp °C 29.5
Owner City of Houston
Address Scott St. #6
Date drld 1-21-63 WBF code 121EVL
Sample interval: (top) 580 (bottom) 2140
Water level Appr Use P3
Collector Nafte Yield GPM
Smpld aftr pmpg on arrival Depth 2157
Pt of coll Pawcet on pipe
Field: Cond pH HCO₃ DO

Indicate types of analyses

Coliform Phenols Minors
Nutrients MBAS BOD TOC DOC
Std chem schedule I + 304
Other
Herbicide Insecticide
Remarks:

Type 2 Station identification number 29 43 34 095 21 01 01

Y M D
75 02 04
17 Begin 22

Time of measurement

29 32

	Parameter code	Value	Exp.	Rmk
Depth	7 2 0 0 8	21 57	04	
Yield (GPM)	0 0 0 5 9			
Sample interval TOP	7 2 0 1 5	58 00	03	
Sample interval BOTTOM	7 2 0 1 6	21 40	04	

	Parameter code	Value	Exp.	Rmk
Sampled after pumping	7 2 0 0 4			
DO (mg/l)	0 0 3 0 0			
DO % Sat.	0 0 3 0 1			
Temp °C	0 0 0 1 0	29.50	0.2	
pH	0 0 4 0 0	8.200	0.1	8.2
Specific conductance	0 0 0 9 5	7.580	0.3	75
HCO ₃	0 0 4 4 0	3.440	0.3	34
CO ₃	0 0 4 4 5	0.000	0.1	0
Chloride (Cl)	0 0 9 4 0	6.900	0.2	69
Sulfate (SO ₄)	0 0 9 4 5	4.800	0.1	48
Color	0 0 0 8 0			
Coliform, membrane filter	3 1 5 0 1			
Coliform, fecal	3 1 6 1 6			
Strep-tococci	3 1 6 7 9			
BOD	0 0 3 1 0			

Latitude

Longitude

Seq.
No.

010000

2 4 4 3 3 4 0 9 5 2 1 0 1 0 1

County code 101 County HARRIS

Well # L5 65-22-103

Project number T4648-01000

Date 9-23-76 Time 1415 Temp °C 39.0

Owner CITY OF HOUSTON

Address SCOTT #6

Date drld 1-21-63 WBF code EVGL

Sample interval: (top) 580 (bottom) 2140

Water level 438.79 Appr CLEAR Use PS

Collector BEZANT Yield 2034 GPM

Smpld aftr pmpg ON ARRIVAL Depth

Pt of coll TAP ON DISCH. PIPE

Field: Cond pH HCO₃ DO

Indicate types of analyses

Coliform Phenols Minors

Nutrients MBAS BOD TOC DOC

and chem schedule I

Other

Herbicide Insecticide

Remarks:

Type Station identification number

2 2 9 4 3 3 4 0 9 5 2 1 0 1 0 1

Y M D

Time of

measurement

7 6 0 9 2 3

29 32

Begin 22

Parameter code

Value

Exp.

Rmk

Depth 7 2 0 0 8

Yield (GPM) 0 0 0 5 9

Sample interval TOP 7 2 0 1 5 5 8 0 0 0 3

Sample interval BOTTOM 7 2 0 1 6 2 1 4 0 0 4

Water level 7 2 0 1 9

Sampled
after
pumping

Parameter code

Value

Exp.

Rmk

7 2 0 0 4

DO (mg/l)

0 0 3 0 0

DO % Sat.

0 0 3 0 1

Temp °C

0 0 0 1 0

3 0 0 0

0 2

30.0

pH

0 0 4 0 0

7 9 0 0

0 1

7.9

Specific
conductance

0 0 0 9 5

7 5 7 0

0 3

757

HCO₃

0 0 4 4 0

2 5 2 0

0 3

252

CO₃

0 0 4 4 5

0 0 0 0

0 1

0

Chloride
(Cl)

0 0 9 4 0

7 0 0 0

0 2

70

Sulfate
(SO₄)

0 0 9 4 5

3 6 0 0

0 1

3.6

Color

0 0 0 8 0

Coliform,
membrane
filter

3 1 5 0 1

Coliform,
fecal

3 1 6 1 6

Strep-
tococci

3 1 6 7 9

BOD

0 0 3 1 0

RECEIVED

65-22-16

17-2-63 102 (2)

19 1963

LAYNE TEXAS COMPANY

HOUSTON

-:-

DALLAS

TEXAS WATER COMMISSION

WELL LOG

REPORT NO. 6267

S. O. 2393-62

PAGE 1 OF 3

FILE NO. 2749

DATE 1-21-63

AUSTIN, TEXAS

CUSTOMER LOCATION

FOR CITY OF HOUSTON

LOCATION WELL 3335 ADAIR STREET

SURVEY FIELD

COUNTY HARRIS STATE TEXAS

OTHER LAND MARKS SCOTT STREET WATER PLANT

WELL DATA

NAME WELL

WELL NO. 6

ELEVATION

DATUM

RT

TEST HOLE SIZE 9-7/8" ^C 7-7/8" 2521'

DATE STARTED DRILLING 12-21-62

DATE FINISHED DRILLING 12-29-62

DRILLER L. LUTHRINGER RIG NO. 5A

TYPE MUD JEL NO. SACKS 20

ELECTRIC LOG YES TYPE SCHLUMBERGER

SURVEY EASTMAN

TYPE

OTHER

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		SURFACE			
4	4	SURFACE SOIL			
18	14	GRAY CLAY, FEW SAND STREAKS			
54	36	RED STICKY CLAY			
115	61	SAND & CLAY STREAKS			
153	38	CLAY & SANDY CLAY STKS.			
163	10	SAND			
188	25	CLAY & SAND STKS.			
195	7	SAND			
215	20	CLAY			
225	10	SAND			
235	10	CLAY			
262	27	SAND & CLAY STKS.			
305	43	CLAY & SANDY CLAY BRKS.			
368	63	SAND & CLAY BRKS.			
421	53	CLAY			
452	31	SAND & CLAY STRKS.			
483	31	CLAY & SAND STRKS.			
540	57	CLAY			
598	58	SAND & SHALE BRKS.			
633	35	CLAY			
665	32	SAND			
710	45	CLAY			
728	18	SAND			
734	6	CLAY			
764	30	SAND			
773	9	SAND & SANDY CLAY STRKS.			
789	16	CLAY			
793	4	SAND			
815	22	CLAY			
839	24	SAND & SANDY CLAY			
843	4	CLAY			
849	6	SAND & SANDY CLAY			
917	68	SAND			
937	20	SHALE			
948	11	SAND			
968	20	SHALE			
992	24	SAND			
1003	11	SAND & SANDY SHALE			

65-22-103

65-22-103

LAYNE TEXAS COMPANY

HOUSTON :- DALLAS

WELL LOG

REPORT NO. 6267
 S. O. 2393-62
 PAGE 2 OF 3
 FILE NO. 2749
 DATE 1-21-63

CUSTOMER LOCATION		WELL DATA	
FOR	CITY OF HOUSTON	NAME WELL	WELL NO. 6
LOCATION WELL	3335 ADAIR STREET	ELEVATION	DATUM
SURVEY	FIELD	RT 9-7/8" & C	GR 7-7/8" TO 2521'
COUNTY HARRIS	STATE TEXAS	TEST HOLE SIZE	DATE STARTED DRILLING 12-21-62
OTHER LAND MARKS	SCOTT STREET WATER PLANT	DATE FINISHED DRILLING	12-29-62
		DRILLER L. LUTHRINGER	RIG NO. 5A
		TYPE MUD JEL	NO. BAGS 20
		ELECTRIC LOG YES	TYPE SCHLUMBERGER
		SURVEY	TYPE
		OTHER	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
1003					
1009	6	SHALE			
1022	13	SAND			
1044	22	CLAY & SAND BRKS.			
1089	45	SAND & CLAY BREAKS			
1116	27	SHALE			
1156	40	SAND			
1222	66	STICKY SHALE			
1232	10	SANDY SHALE			
1343	111	SHALE			
1368	25	SAND			
1388	20	SANDY SHALE			
1462	74	SHALE & STICKY SHALE			
1513	51	SAND & SHALE BRKS.			
1590	77	SHALE & SANDY SHALE STRKS.			
1665	75	SHALE			
1677	12	SHALE & SANDY SHALE			
1726	49	SAND & STRKS. OF SHALE			
1751	25	SAND			
1766	15	SHALE & SAND BRKS.			
1836	70	HARD SANDY SHALE & SHALE			
1844	8	SHALE			
1880	36	SAND			
1895	15	SAND & SHALE BRKS.			
1906	11	SHALE			
1930	24	SANDY SHALE & SHALE			
1947	17	SAND & SHALE LAYERS			
1958	11	SAND			
2000	42	SHALE			
2025	25	HARD SAND			
2061	36	HARD SAND & SHALE STRKS.			
2092	31	HARD SHALE			
2133	41	SAND & SHALE BRKS.			
2164	31	HARD SHALE			
2190	26	HARD SANDY SHALE			
2247	57	SAND & SHALE STRKS.			
2330	83	HARD SHALE			
2334	4	SANDY SHALE			
2365	51	HARD SHALE			

ATTACH.
7 pages
WV # 65-22-16

65-22-103

LAYNE TEXAS COMPANY

HOUSTON -- DALLAS

WELL LOG

REPORT NO. 6267
 S. O. 2393-62
 PAGE 3 OF 3
 FILE NO. 2749
 DATE 1-21-63

CUSTOMER LOCATION		WELL DATA	
FOR CITY OF HOUSTON		NAME WELL	WELL NO. 6
LOCATION WELL 3335 ADAIR STREET		ELEVATION	DATUM
SURVEY	FIELD	RT 9-7/8" & C	GR
COUNTY HARRIS	STATE TEXAS	TEST HOLE SIZE 7-7/8" TD	2521'
OTHER LAND MARKS SCOTT STREET WATER PLANT		DATE STARTED DRILLING	12-21-62
		DATE FINISHED DRILLING	12-29-62
		DRILLER L. LUTHRINGER	RIG NO. 5A
		TYPE MUD JEL	NO. BAGS 20
		ELECTRIC LOG YES	TYPE SCHLUMBERGER
		SURVEY EASTMAN	TYPE
		OTHER	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
2365					
2426	61	SHALE & SANDY SHALE STREAKS			
2441	15	SAND			
2475	34	SHALE & SAND BRKS.			
2486	11	SHALE			
2496	10	SAND			
2521	25	SHALE & SAND BRKS.			
TOTAL DEPTH 2521 FT.					
65-22-103 65-22-10					

LAYNE TEXAS COMPANY
HOUSTON -:- DALLAS
MATERIAL SETTING

REPORT NO. 6294
S. O. 2393-62
PAGE 1 OF 2
FILE NO. 2749
DATE 3/6/63

CUSTOMER LOCATION		WELL DATA	
FOR CITY OF HOUSTON	NAME WELL SAME	WELL NO. 6	
LOCATION WELL 3335 ADAIR STREET	ELEVATION	DATUM	
SURVEY	FIELD	TYPE WELL GRAVEL-WALL	
COUNTY HARRIS	STATE TEXAS	SURFACE CASING CEMENTED YES NO. SACKS 865.8% JEL	
OTHER LAND MARKS SCOTT STREET PLANT		SIZE HOLE UNDERREAMED 30" DEPTH 2155'	
		GRAVEL TYPE 12, 13, 165 NO. CU. YDS. 350	
		TYPE SCREEN S.S. W.W. GAGE .045"	
		DRILLER L. LUTHRINGER RIG NO. 5A	
		OTHER B. BIRDWELL & PAT HEFFERMAN	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
0		24" O.D. SURFACE CASING 1' ABOVE GROUND	
500'		SURFACE	
570'	571'	TOP OF 12-3/4" O.D. LINER	
580.25'	80.25'	24" O.D. SURFACE CASING	
599.93'	19.68'	12-3/4" O.D. BLANK LINER	
645.11'	45.18'	12-3/4" OD SS WW SCREEN .045" GA.	
669.69'	24.58'	12-3/4" O.D. BLANK PIPE	
720.04'	50.35'	12-3/4" OD SS WW SCREEN .045" GA.	
729.65'	9.61'	12-3/4" O.D. BLANK PIPE	
755.02'	25.37'	12-3/4" OD SS WW SCREEN .045" GA.	
779.64'	24.62'	12-3/4" O.D. BLANK PIPE	
820.02'	40.38'	12-3/4" OD SS WW SCREEN .045" GA.	
829.64'	9.62'	12-3/4" O.D. BLANK PIPE	
860.00'	30.36'	12-3/4" OD SS WW SCREEN .045" GA.	
869.66'	9.66'	12-3/4" O.D. BLANK PIPE	
900.11'	30.45'	12-3/4" OD SS WW SCREEN .045" GA.	
924.76'	24.65'	12-3/4" O.D. BLANK PIPE	
980.08'	55.32'	12-3/4" OD SS WW SCREEN .045" GA.	
989.73'	9.65'	12-3/4" O.D. BLANK PIPE	
1050.04'	60.31'	12-3/4" OD SS WW SCREEN .045" GA.	
1059.70'	9.66'	12-3/4" O.D. BLANK PIPE	
1080.07'	20.37'	12-3/4" OD SS WW SCREEN .045" GA.	
1089.73'	9.66'	12-3/4" O.D. BLANK PIPE	
1130.06'	40.33'	12-3/4" OD SS WW SCREEN .045" GA.	
1164.71'	34.65'	12-3/4" O.D. BLANK PIPE	
1350.02'	185.31'	12-3/4" OD SS WW SCREEN .045" GA.	
1364.65'	14.63'	12-3/4" O.D. BLANK PIPE	
1389.98'	25.33'	12-3/4" OD SS WW SCREEN .045" GA.	
1409.67'	19.69'	12-3/4" O.D. BLANK PIPE	
1430.04'	20.37'	12-3/4" OD SS WW SCREEN .045" GA.	
1439.70'	9.66'	12-3/4" O.D. BLANK PIPE	
1470.10'	30.40'	12-3/4" OD SS WW SCREEN .045" GA.	
1494.70'	24.60'	12-3/4" O.D. BLANK PIPE	
1500.10'	5.40'	12-3/4" OD SS WW SCREEN .045" GA.	
1509.77'	9.67'	12-3/4" O.D. BLANK PIPE	
1550.11'	40.34'	12-3/4" OD SS WW SCREEN .045" GA.	
1559.86'	9.75'	12-3/4" O.D. BLANK PIPE	
1575.23'	15.37'	12-3/4" OD SS WW SCREEN .045" GA.	

65-22-103
65-22-10

LAYNE TEXAS COMPANY

HOUSTON DALLAS

MATERIAL SETTING

REPORT NO. 6294
 S. O. 2393-62
 PAGE 2 OF 2
 FILE NO. 2749
 DATE 3/6/63

CUSTOMER LOCATION		WELL DATA	
FOR CITY OF HOUSTON		NAME WELL SAME	WELL NO. 6
LOCATION WELL 3335 ADAIR STREET		ELEVATION	DATUM
SURVEY	FIELD	TYPE WELL GRAVEL-WALL	
COUNTY HARRIS	STATE TEXAS	SURFACE CASING CEMENTED YES	NO. SACKS 865 + 8% JEL
OTHER LAND MARKS SCOTT STREET PLANT		SIZE HOLE UNDERREAMED 30"	DEPTH 2155'
		GRAVEL TYPE 112, 13, 165	NO. CU. YDS. 350
		TYPE SCREEN S.S. W.W.	GAGE .045"
		DRILLER L. LUTHRINGER	RIG NO. 5A
		OTHER B. BIRDWELL & PAT HEFFERNAN	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
1575.23'			
1614.83'	—39.60'	12-3/4" OD SS WW SCREEN .045" GA.	
1690.28'	75.45'	12-3/4" O.D. BLANK PIPE	
1719.78'	—29.50'	12-3/4" OD SS WW SCREEN .045" GA.	
1735.17'	15.39'	12-3/4" O.D. BLANK PIPE	
1749.80'	—14.63'	12-3/4" OD SS WW SCREEN .045" GA.	
1850.16'	100.36'	12-3/4" O.D. BLANK PIPE	
1829.84'	—29.68'	12-3/4" OD SS WW SCREEN .045" GA.	
2105.41'	225.57'	12-3/4" O.D. BLANK PIPE	
2140.04'	→34.63'	12-3/4" OD SS WW SCREEN .045" GA.	
2155.25'	15.21'	12-3/4" O.D. BLANK PIPE	
2157.50'	2.25'	12-3/4" O.D. SET NIPPLE & B.P. VALVE	
TOTAL DEPTH 2157.50'			65-22-103 JD-2157.50

NOTE: DRAWING NOT TO SCALE.

LAYNE TEXAS COMPANY

HOUSTON DALLAS

WATER WELL TEST

REPORT NO. 6295
S. O. 2393-62
AGE 1 OF 3
FILE NO. 2749
DATE 3/6/63

CUSTOMER LOCATION				WELL DATA				
TEST FOR CITY OF HOUSTON				NAME WELL SAME WELL NO. 6				
LOCATION OF WELL 3335 ADAIR STREET				ELEVATION DATUM				
SURVEY		FIELD		WELL SIZE 24" x 12-3/4" x 30" UR				
COUNTY HARRIS		STATE TEXAS		TOTAL DEPTH 2157.50' TOP SCREEN 580.25'				
DESCRIPTION OF LAND MARKS SCOTT STREET PLANT				GRAVEL WELL YES STRAIGHT WELL				
				TYPE SCREEN S.S. W.W. GAGE .045"				
				TEMPERATURE OF WATER 83.5° F.				
				WATER CONDITION				
WATER MEASURING DEVICE				TEST PUMP DATA				
ORIFICE SIZE 10"x12" LENGTH				DEPTH SETTING TOP OF BOWL 400'				
OTHER USED ELECTRICAL TAPE FOR MEASUREMENT				LENGTH AIR LINE 400' SIZE 1/4"				
				TYPE BOWL 18" RKHC NO. STAPLES 3				
				LENGTH BOWL				
SAND CONTENT 0 OZ. PER 100 GAL				WATER SAMPLE TAKEN NO NO. SAMPLES				
ACTIVE STATIC HEAD AFTER PUMP STOPPED				BACTERIOLOGICAL SAMPLE TAKEN				
5 MIN 281.36 FT				DRAWDOWN				
10 MIN 274.58 FT				SPECIFIC GRAVITY				
15 MIN 276 FT								
20 MIN 275.23 FT								
25 MIN 274.44 FT								
30 MIN 274.09 FT								
DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH PRESS	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
2/21/63 STARTED TEST AT 6:00 A.M.								
7:00 AM		336.25			3110		L.S.L.	
8:00		337.45		39	3088			
9:00		337.33		38.5	3068			
10:00		336.31		37	3002			
11:00		340.23		40	3130			STEPPED UP MOTOR
12:00 N		341.59		41	3160			
1:00 PM		341.80		41	3160			
2:00		343.12		42.5	3219			MOTORS SPEEDED UP
3:00		339.36		38.5	3068			SLOWED PUMP
4:00		340.20		39	3088		P.B.H.	
5:00		340.00		39	3088			SLOWED PUMP @ 5:15
6:00		339.80		38.5	3068			
7:00		340.51		39	3088			
8:00		340.45		39	3088			
9:00		340.47		39	3088			
10:00		341.45		39.5	3110			
11:00		341.55		39.5	3110			
12:00 M-2/22/63		341.21		39.5	3110			
1:00 AM		341.03		39	3088			
2:00		341.53		39.5	3110			
3:00		341.92		40	3130			
4:00		342.70		40.5	3146			
5:00		341.90		40	3130			
6:00		339.45		38.5	3068			
7:00		343.28		41.5	3179			
8:00		343.46		41	3160			

OBSERVERS

MR. D. E. VAN BUSKIRK
FOR OWNER

L. LUTHRINGER, P. HEFFERNAN
FOR LAYNE TEXAS CO.

65-22-103 65-22-12

REPORT NO. 6295
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 PAGE 2 OF 3
 FILE NO. 2749
 DATE 3/6/63

OBSERVERS

L. LUTHWINGER, PAT HEFFERNAN
AND LAYNE TEXAS CO

65-22-103 65-22-1h

LAYNE TEXAS COMPANY

HOUSTON DALLAS

WATER WELL TEST

REPORT NO. 6295
S. O. 2393-62
PAGE 3 of 3
FILE NO. 2749
DATE 3/6/63

CUSTOMER LOCATION TEST FOR CITY OF HOUSTON LOCATION OF WELL 3335 ADAIR STREET SURVEY FIELD COUNTY HARRIS STATE TEXAS DESCRIPTION OF LAND MARKS SCOTT STREET PLANT				WELL DATA NAME WELL SAME WELL NO. 6 ELEVATION DATUM WELL SIZE X X TOTAL DEPTH TOP SCREEN GRAVEL WELL STRAIGHT WELL TYPE SCREEN GAGE TEMPERATURE OF WATER WATER CONDITION				
WATER MEASURING DEVICE ORIFICE SIZE LENGTH OTHER				TEST PUMP DATA DEPTH SETTING TOP OF BOWL LENGTH AIR LINE SIZE TYPE BOWL NO. STAGES LENGTH BOWL SUCCTION FT.				
SAND CONTENT OZ. PER 100 GAL. ACTIVE STATIC HEAD AFTER PUMP STOPPED: 5 MIN. FT. 20 MIN. FT. 10 MIN. FT. 25 MIN. FT. 15 MIN. FT. 30 MIN. FT.				WATER SAMPLE TAKEN NO. SAMPLES BACTERIOLOGICAL SAMPLE TAKEN DRAWDOWN SPECIFIC GRAVITY				
DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
RECOVERY RUN BY U.S.G.S. 2/23/63 W.L. 6:00 AM 281.36 6:10 277.33 6:15 276.28 6:20 275.55 6:25 274.98 6:30 274.51 6:35 274.20 6:40 273.79 6:45 273.52 6:50 273.26 7:00 272.82 7:10 272.44 7:22 272.06 7:30 271.83 7:40 271.59 7:43 271.53								

OBSERVERS

Mr. D. E. VAN BUSKIRK

U. S. G. S.
L. LUTHRINGEN, PAT HEFFERNAN
FOR LAYNE TEXAS CO.

65-22-103 65-22-12

Map ID 343: PWS

Map ID: 343		Source: TCEQ
Water Source ID: G1010013PO	PWS - Public Water Supply	Banks ID: G1010013PO
Well Address: TX	Rel. Loc.: 4.06mi SW	
Completion Date: 1951-03-01	Drill Depth: 851.0	
Owner: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 344: GWS**Source: Texas Water Development Board****Map ID: 344****Well Number: 6514730****GWS - Groundwater Supply****Banks ID: 6514730****Well Address: TX****Rel. Loc.: 4.07mi W****Completion Date: 1907-01-01****Drill Depth: 1390.0****Owner: Missouri Pacific Lines****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Bowler co
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514730 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294519 **Longitude** 952051 **Source of Coords** 3

Owner's Well No. **Location** _____

Owner
Missouri Pacific
Lines

Driller
Layne Bowler co

Address _____ **Tenant/Oper.** _____

Date Drilled / /1907 **Depth** 1390 **Source of Depth** **Altitude** 46 **Source of Alt.**

Well Type w **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank

Completion

Screen Material Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.

Motor Mfr. - **Fuel or Power -** blank **Horsepower -**

YIELD Flow- GPM **Pump** GPM **Meas., Rept., Est.-** **Date-** _____

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

100 ft of screen between 1270 and
1390 ft. Well destroyed

Aquifer - 121EVGL **ID -** 15

EVANGELINE
AQUIFER

Map ID 345: GWS



Source: Texas Water Development Board

Map ID: 345

Well Number: 6522121

GWS - Groundwater Supply

Banks ID: 6522121

Well Address: TX

Rel. Loc.: 4.08mi W

Completion Date: 1931-01-01

Drill Depth: 1756.0

Owner: City of Houston Scott Street #4

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 345 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston Scott Street #4	TX	852
WW	USGS	US	855
PWS	CITY OF HOUSTON	TX	856

Texas Water Development Board

Well Schedule

State Well Number 6522121 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294335 Longitude 952102 Source of Coords 3

Owner's Well No. Location

Owner
City of Houston
Scott Street #4

Driller
Layne Texas

Address Tenant/Oper.

Date Drilled / /1931 Depth 1756 Source of Depth Altitude 45 Source of Alt. M
Well Type W User 396200

WELL CONSTRUCTION Const-Method Completion Casing Material Blank Screen Material Blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - blank Horsepower -
YIELD Flow- GPM Pump GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data - AC

WATER LEVELS 2 measurements
1931 to 1955
MIN -228.1 MAX -58

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

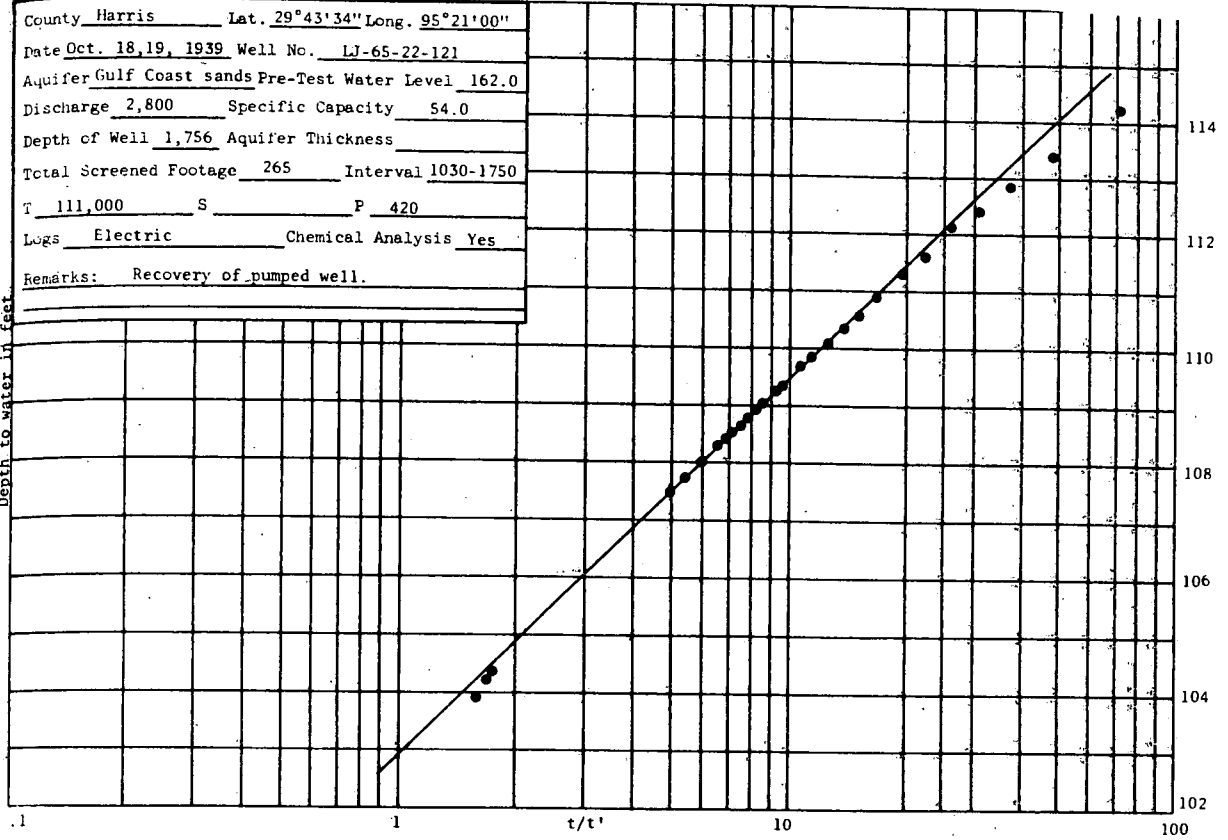
265 ft of screen between 1030 and 1750 ft. Reported yield 1880 gpm with 36 ft drawdown when drilled. Test hole drilled to 2145 ft. Aquifer test data in TWDB R-98. Well 4, destroyed.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

County Harris Lat. 29°43'34" Long. 95°21'00"
 Date Oct. 18, 19, 1939 Well No. LJ-65-22-121
 Aquifer Gulf Coast sands Pre-Test Water Level 162.0
 Discharge 2,800 Specific Capacity 54.0
 Depth of Well 1,756 Aquifer Thickness _____
 Total Screened Footage 265 Interval 1030-1750
 T 111,000 S _____ P 420
 Logs Electric Chemical Analysis Yes
 Remarks: Recovery of pumped well.

Depth to water in feet



Map ID 345: WW

Map ID: 345		Source: U.S. Geological Survey
State ID: USGS294334095210101	WW - Water Well	Banks ID: USGS294334095210101
Well Address: US		Rel. Loc.: 4.08mi W
Completion Date: 1963-01-21		Drill Depth: 2157.0
Owner: USGS		Elevation: 39.37 ft (+9.74 ft)
Agency Cd:	USGS	
Site No:	294334095210101	
Station Nm:	LJ-65-22-103	
Site Tp Cd:	GW	

Sites in Map ID 345 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston Scott Street #4	TX	852
WW	USGS	US	855
PWS	CITY OF HOUSTON	TX	856

Map ID 345: PWS



Map ID: 345		Source: TCEQ
Water Source ID: G1010013HL	PWS - Public Water Supply	Banks ID: G1010013HL
Well Address: TX	Rel. Loc.: 4.08mi W	
Completion Date: 1928-01-01	Drill Depth: 1350.0	
Owner: CITY OF HOUSTON	Elevation: 39.37 ft (+9.74 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Sites in Map ID 345 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston Scott Street #4	TX	852
WW	USGS	US	855
PWS	CITY OF HOUSTON	TX	856

Map ID 346: GWS**Source: Texas Water Development Board****Map ID: 346****Well Number: 6514754****GWS - Groundwater Supply****Banks ID: 6514754****Well Address: TX****Rel. Loc.: 4.08mi NW****Completion Date: 1923-01-01****Drill Depth: 881.0****Owner: Zero Ice Co.****Elevation: 32.81 ft (+3.18 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Bowler Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514754 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294539 **Longitude** 952042 **Source of Coords** 2

Owner's Well No. **Location** _____

Owner
Zero Ice Co.
Driller
Layne Bowler Co.

Address _____ **Tenant/Oper.** _____

Date Drilled 1./1923 **Depth** 881 **Source of Depth** **Altitude** 30 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas.,Rept.,Est.-** **Date-** _____

WATER USE **Primary -** UNUSED **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1938
-56

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -

TWDB R178: 180 ft. of screen
between 150 and 694 ft.
Yield: 375 gpm with 50 ft.
drawdown on 2/23/38

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 347: HIST - 3611 N. McCarty Dr.



Map ID: 347

Source: TCEQ

Grid Number: 65-20-8C

HIST - Historical Water Well

Banks ID: 4820117271

Well Address: 3611 N. McCarty Dr., Houston, TX

Rel. Loc.: 4.08mi N

Completion Date: 1974-07-01

Drill Depth: 274.0

Owner: T.W.W.I.

Elevation: 39.37 ft (+9.74 ft)

23

65-20-8C

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

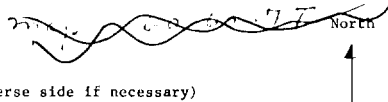
For TWDB use only
Well No. 65-20-8C
Located on map
Received: 75
dir

1) OWNER:
Person having well drilled T.W.W.I. Address 3611 N. McCarty Dr. Houston 77029
(Name) (Street or RFD) (City) (State)
Landowner SAME Address SAME
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS, _____ miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

South Main



(Use reverse side if necessary)

Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):
New Well ☒ Deepening _____
Reconditioning _____ Plugging _____
4) PROPOSED USE (Check):
Domestic ☒ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____
5) TYPE OF WELL (Check):
Rotary ☒ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole 6 1/2 in. Depth drilled 274 ft. Depth of completed well 274 ft. Date drilled 7/1/74
All measurements made from 4 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	3	Top Soil
3	254	Unconsolidated
254	274	Sand

9) CASING:
Type: Old ☒ Steel ☒ Plastic ☒ Other _____
Cemented from 190 ft. to 240 ft.

Diameter (inches)	Setting		Gage
	From (ft.)	To (ft.)	
4	0	240	40
2	240	254	30

10) SCREEN:
Type SSR
Perforated ☒ Slotted _____

Diameter (inches)	Setting		Slot Size
	From (ft.)	To (ft.)	
2	254	274	.014

(Use reverse side if necessary)

7) COMPLETION (Check):
Straight wall ☒ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level 117 ft. below land surface Date 7/2/74
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 180 ft.
below land surface.

11) WELL TESTS:
Was a pump test made? Yes ☒ No _____ If yes, by whom? _____

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes ☒ No _____
Did any strata contain undesirable water? Yes ☒ No _____
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Carl Buswell Water Well Drillers Registration No. 1581
(Type or Print)
ADDRESS 9739 N Houston, Rosslyn Houston, Texas
(Street or RFD) (City) (State)
(Signed) Carl Buswell Buswell & Son, Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

4820117271

Map ID 348: HGSD

Map ID: 348	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD11680	Subsidence District	Banks ID: 48201HGSD11680
Well Address: TX		Rel. Loc.: 4.08mi NE
Completion Date:		Drill Depth: 2.0
Owner: Khan Khan Afsar		Elevation: 32.81 ft (+3.18 ft)
Well Number:	11680	
Correspondent:		
Correspondent Address:	5758 Kiam St.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77007	
Begin Date:	2025-03-01	
Permittee:	Khan Khan Afsar	
Well Status:	Operable	

Map ID 349: GWS**Source: Texas Water Development Board****Map ID: 349****Well Number: 6522118****GWS - Groundwater Supply****Banks ID: 6522118****Well Address: TX****Rel. Loc.: 4.08mi W****Completion Date: 1926-01-01****Drill Depth: 1521.0****Owner: City of Houston Scott Street #2****Elevation: 39.37 ft (+9.74 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 118 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 45 Longitude - 95 21 04 Source of Coords - 3

Owners Well No. Location 1/4, 1/4, Section , Block , Survey

Owner - City of Houston
Scott Street #2

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - / /1926 Depth - 1,521 ft. Source of Depth - Altitude - 45 ft. Source of Alt. - M
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 396200
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - Horsepower -
YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- UNUSED Secondary- Tertiary-
OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 01/00/1926 Measurement- -22.00
Date- 03/06/1959 Measurement- -225.60
Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Screen from 1323 to 1521 ft. Test
hole drilled to 1614 ft. Well
destroyed. Well 2.

Map ID 350: HGSD



Map ID: 350	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD16778	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD16778
Well Address: TX		Rel. Loc.: 4.08mi NE
Completion Date: 2024-01-01		Drill Depth: 350.0
Owner:		Elevation: 33.10 ft (+3.48 ft)
Well Number:	16778	
Correspondent:		
Correspondent Address:	300 Galleria Parkway Suite 2050	
Correspondent City:	Atlanta	
Correspondent State:	GA	
Correspondent Zip:	30339	
Begin Date:	2024-06-12	
Permittee:	Balfour Beatty Infrastructure, Inc	
Well Status:	Not Drilled	

Map ID 351: GWS**Source: Texas Water Development Board****Map ID: 351****Well Number: 6522120****GWS - Groundwater Supply****Banks ID: 6522120****Well Address: TX****Rel. Loc.: 4.08mi W****Completion Date: 1928-01-01****Drill Depth: 1350.0****Owner: City of Houston Scott Street #3****Elevation: 39.37 ft (+9.74 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6522120 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294336 Longitude 952103 Source of Coords 3

Owner's Well No. Location

Owner
City of Houston
Scott Street #3

Driller
Layne Texas

Address Tenant/Oper.

Date Drilled / /1928 Depth 1350 Source of Depth Altitude 45 Source of Alt. M
Well Type W User 396200

WELL CONSTRUCTION Const-Method Casing Material Blank

Completion Screen Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data - AC

WATER LEVELS 2 measurements
1928 to 1964
MIN -234.1 MAX -62

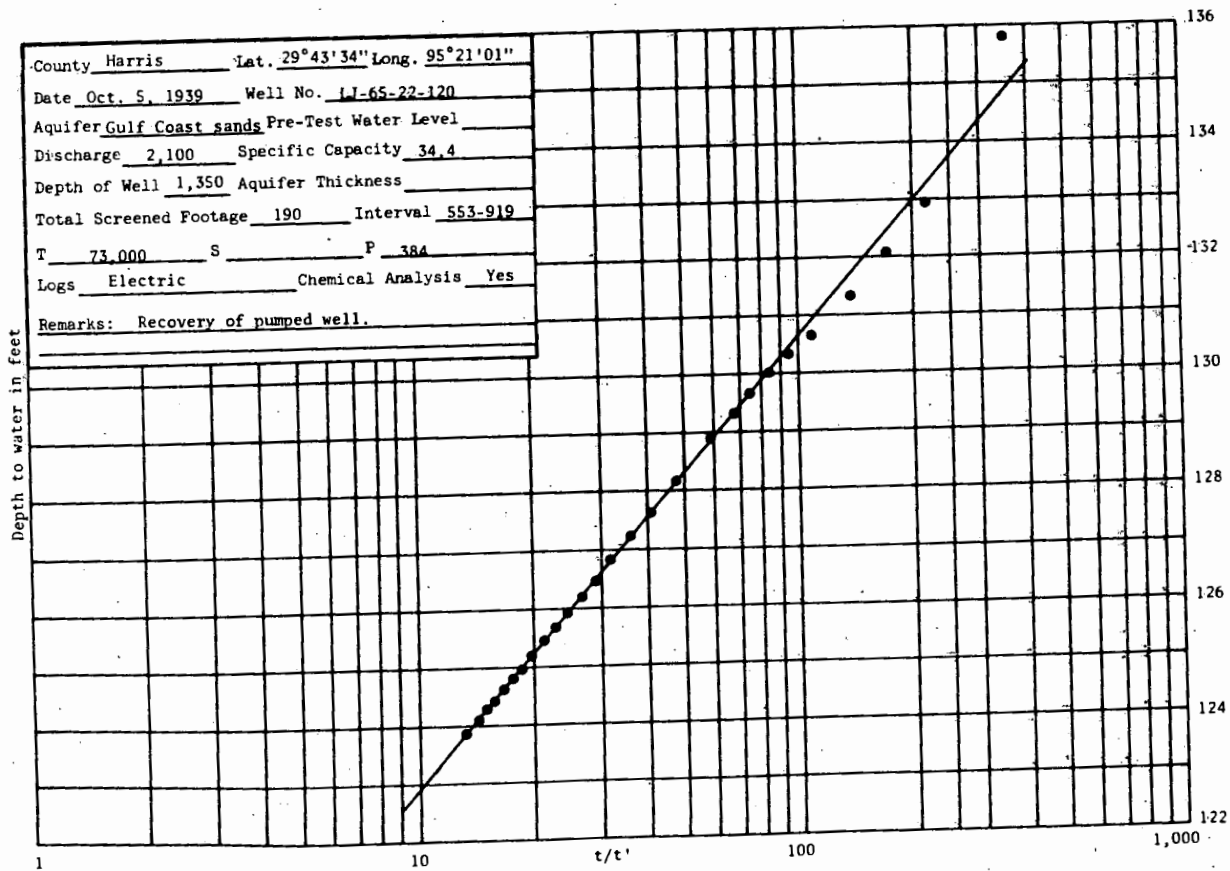
Recorded By Date Record Collected or Updated - / /

Reporting Agency 02

REMARKS -

190 ft of screen between 553 and
919 ft. Reported yield 1260 gpm
with 76 ft drawdown when drilled.
Test hole drilled to 1366 ft.
Aquifer test data in TWDB R-98.
Well 3.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER



Map ID 352: HGSD

Map ID: 352	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2265	Subsidence District	Banks ID: 48201HGSD2265
Well Address: TX		Rel. Loc.: 4.09mi NW
Completion Date: 1981-01-01		Drill Depth:
Owner: SWANN ICE SERVICE, INC., C. H.		Elevation: 32.81 ft (+3.18 ft)
Well Number:	2265	
Correspondent:		
Correspondent Address:	418 JENSEN	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77020	
Begin Date:	1978-02-20	
Permittee:	SWANN ICE SERVICE, INC., C. H.	
Well Status:	Lost	

Source: Texas Water Development Board

Map ID: 353

Well Report Tracking Number:
656570

SDR - Submitted Drillers Report

Banks ID: 656570

Well Address: Reville St, Houston, TX

Rel. Loc.: 4.09mi S

Completion Date: 2023-12-04

Drill Depth: 30.0

Owner: HVJ Associates

Elevation: 26.25 ft (-3.38 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2023-12-04
Company Name:	Soiltech Services Inc.
Driller Name:	Brian K Johnson
Commentary:	

Bore Hole Completion

Well Report Tracking Number:	656570
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	656570
Diameter:	5
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	656570
Drilling Method:	Other
Drilling Method Other Desc:	solid flight auger

STATE OF TEXAS WELL REPORT for Tracking #656570

Owner: **HVJ Associates**

Owner Well #: **C-3**

Address: **6120 S Dairy Ashford
Houston, TX 77072**

Grid #: **65-22-6**

Well Location: **Reveille St
Houston, TX**

Latitude: **29° 40' 34.5" N**

Longitude: **095° 17' 20.9" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **piezometer**

Drilling Start Date: **12/4/2023**

Drilling End Date: **12/4/2023**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5	0	30

Drilling Method: **soldi flight auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	18	30	Gravel	

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	1	18	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **manhole cover**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Soiltech Services Inc.**
30211 W Geneva Dr
Spring, TX 77386

Driller Name: **Brian K Johnson** License Number: **59632**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	30	sandy and silty clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	20
2	Screen	New Plastic (PVC)	40 0.010	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 354: HIST



Map ID: 354

Source: TCEQ

Grid Number: 65-23-1C

HIST - Historical Water Well

Banks ID: 4820116932

Well Address: TX

Rel. Loc.: 4.11mi E

Completion Date: 1978-11-15

Drill Depth: 236.0

Owner: Houston Lighting & Power

Elevation: 9.84 ft (-19.78 ft)

RECEIVED

AUG - 9 1979

65-23-1C

Send original copy by certified mail to the Texas Department of Water Resources P. O. Box 13087 Austin, Texas 78711

State of Texas WATER WELL REPORT

Texas Dept. of Water Resources

For TDWR use only
Well No. 65-23-1C
Located on map yes
Received: 80 54c

1) OWNER Houston Lighting & Power Co. Address P.O. Box 1700, Houston TX 77001
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in _____ direction from Pasadena
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____
☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☒ Other Business

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 11-15-78

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
	Surface	
6 3/4		236

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
0	24	clay/sand
24	48	sand/clay
48	72	sand/clay/rock
72	96	clay/gravel/sand
96	120	sand
120	144	sand/gravel
144	168	b/sand-clay
168	192	b/sand-clay
192	216	clay l/sand-clay
216	240	clay b/sand, sand
240	248	sand, clay

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	new	galvanized casing	236	0	40
2 1/2	"	metal blank	238	228	
2 1/2		rodbase met. screen	248	238	#12

CEMENTING DATA

Cemented from 236 ft. to 0 ft.
Method used Haliburton
Cemented by Lowry Water Wells
(Company or Individual)

9) WATER LEVEL:

Static level 150 ft. below land surface Date 11--78
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 210 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☒ Yes ☐ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME R. B. Lowry Water Well Drillers Registration No. 146
(Type or Print)
ADDRESS Rt. 1 Box 361, Dickenson, TX 77539
(Street or RFD) (City) (State) (Zip)
(Signed) RB Lowry Lowry Water Wells
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

2) LOCATION OF WELL

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



RECEIVED
1940-11
DE/2008

Map ID 355: SDR - 2342 Federal Road**Source: Texas Water Development Board****Map ID: 355****Well Report Tracking Number:
541581****SDR - Submitted Drillers Report****Banks ID: 541581****Well Address: 2342 Federal Road, Houston, TX 77015****Rel. Loc.: 4.11mi E****Completion Date: 2019-11-15****Drill Depth: 50.0****Owner: CP & Y Inc.****Elevation: 13.12 ft (-16.50 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2019-11-15
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	541581
Plugging Report Tracking Number:	198072
Date Submitted:	2020-04-23
Owner Name:	CP & Y Inc.
Owner Address1:	11757 Katy Freeway
Owner City:	Houston
Owner State:	TX
Owner Zip:	77079
Owner Well Number:	PZ-3
County:	Harris
Well Address:	2342 Federal Road
Well Address2:	
Well City:	Houston
Well Zip:	77015
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7349
Coordddlong:	-95.2143
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2019-11-15
Plugging Method:	Large diameter well filled with clay material from top to bottom
Plugging Method Other Desc:	
Plugging Date:	2020-03-31
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 355: SDR - 2342 Federal Road



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	541581
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	541581
Diameter:	6
Top Depth:	0
Bottom Depth:	50

Drilling Method

Well Report Tracking Number:	541581
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #541581

Owner: **CP & Y Inc.** Owner Well #: **PZ-3**
Address: **11757 Katy Freeway
Suite 1540
Houston, TX 77079** Grid #: **65-23-1**
Well Location: **2342 Federal Road
Houston, TX 77015** Latitude: **29° 44' 05.56" N**
Longitude: **095° 12' 51.57" W**
Well County: **Harris** Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #198072

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **11/15/2019** Drilling End Date: **11/15/2019**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6	0	50

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	38	50	Sand	16/30

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	36	Cement 6 Bags/Sacks
	36	38	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 5/5/2020 by Request #31682

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	1	Concrete
1	8	Sandy Fat Clay
8	10	Fat Clay
10	16	Sandy Lean Clay
16	50	Fat Caly

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	39
2	Screen	New Plastic (PVC)	40 0.010	39	49

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 356: GWS**Source: Texas Water Development Board****Map ID: 356****Well Number: 6514809****GWS - Groundwater Supply****Banks ID: 6514809****Well Address: TX****Rel. Loc.: 4.12mi NW****Completion Date: 1925-01-01****Drill Depth: 947.0****Owner: Southern Pacific Railroad****Elevation: 49.21 ft (+19.59 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** J.W. Jackson**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 14 809 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 46 15 Longitude - 95 18 45 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Southern Pacific
Railroad

Driller - J.W. Jackson

Address _____ Tenant/Oper. _____

Date Drilled - / /1925 Depth - 947 ft. Source of Depth - Altitude - 50 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User -

WELL	Const.	Casing
1		
2		
3		
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CONSTRUCTION	Method -	Material -	Casing or Blank
--------------	----------	------------	-----------------

Screen	Well Screen or S
--------	------------------

Completion -	Material -	Open Hole (0)
--------------	------------	---------------

Compressor	_____	Refrigerant	_____	Open note (6)
				Cemented from

LIFT DATA -	Pump Mfr.	Type - NONE	No. Stages	Diam.
-------------	-----------	-------------	------------	-------

Date:	<u>10/17/97</u>	Type:	<u>NONE</u>	No. Stages:	<u> </u>	Diam.	
						(in.)	F

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Source Name: _____ ID: _____ Country: _____ Ref. Source Name: _____ ID: _____

Motor Mfr. -	Fuel or Power -	Horsepower -	21
--------------	-----------------	--------------	----

Model 1774	_____	Fact or Fable?	Not Separated	2
				3

YIELD Flow-	GPM Pump-	GPM Meas. Rent Est.-	Date-
-------------	-----------	----------------------	-------

FILED FROM _____ ON _____ at _____ Camp _____ ON _____ Headq, Report, Log _____ Date _____

51

PERFORMANCE TEST	Date-	Length of Test-	Production-	GPM	5
					6

_____ 7/

Static Level-	ft.	Pumping Level-	ft.	Drawdown-	ft.	Sp. Cap. -	GPM/ft	8
---------------	-----	----------------	-----	-----------	-----	------------	--------	---

Suction Level: _____ PSI Pumping Level: _____ PSI Breakdown: _____ PSI Sprig: _____ PSI 2/17/16

_____ PSI 9

QUALITY (Remarks-	10
-------------------	----

10
11

WATER USE			11
Primary-	UNISFD	Secondary-	Tertiary-
			12

13

OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	14
----------------------	-----------------	------------	-------	-------------	----

OTHER DATA AVAILABLE: Water Levels: 17 Quantity: 7 Eggs: 14 Other Data: 15

WATER LEVELS	Date- 05/00/1925	Measurement- -30.00	161
--------------	------------------	---------------------	-----

DATE	08/08/2020	MEASUREMENT	10
DATE	/ /	MEASUREMENT	17

Date: / / Measurement: 17 | 18 |

Recorded By _____ Date Record Collected or Updated: ____/____/____ 19|

Recorded by _____ Date Record Corrected or Updated _____ 15

Reporting Agency -

REMARKS :

82 ft of screen between 739 and 947
ft. Well destroyed.

Aquifer
Well No.

Map ID 357: PWS

Map ID: 357		Source: TCEQ
Water Source ID: G1012499A	PWS - Public Water Supply	Banks ID: G1012499A
Well Address: TX		Rel. Loc.: 4.12mi NW
Completion Date:		Drill Depth: 500.0
Owner: OLDE TIME ICE CO INC		Elevation: 42.65 ft (+13.02 ft)
Pws Id:	1012499	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	FORMER PWS WELL	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	7132286391	
Tinwsys Number:	7923	

Map ID 358: HIST - 5704 Hogue St



Map ID: 358

Source: TCEQ

Grid Number: 65-22-5

HIST - Historical Water Well

Banks ID: 4820115845

Well Address: 5704 Hogue St, Houston, TX

Rel. Loc.: 4.17mi SW

Completion Date: 1989-06-16

Drill Depth: 328.0

Owner: Atlantis Plastics/ Larry Walters

Elevation: 36.09 ft (+6.46 ft)

For TDWR use only _____
Well No. 65-22-5
Located on map _____
Received: _____

1) OWNER ATLANTIS LANCE PLASTICS/LARRY WALTERS Address 5704 HOGELE HOUSTON TEXAS
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL: County HARRIS miles in _____ direction from HOUSTON CITY LIMITS
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

6) WELL LOG:	DIAMETER OF HOLE			7) BOREHOLE COMPLETION:
	Dia. (in.)	From (ft.)	To (ft.)	
	6/13/89	7	Surface	
Date drilled 6/16/89				

☐ Open Hole
 ☒ Straight Wall
 ☐ Underreamed

☐ Gravel Packed
 ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

[illegible]

RECEIVED	CEMENTING DATA		4001b CEMENT		
	Cemented from	0	ft. to	10	ft.
	Method used	HAND MIXED			
	Cemented by	WELLCO			
	(Company or Individual)				

SEP 19 1989

9) WATER LEVEL:

Static level 160 ft. below land surface Date 6/16/89

Artesian flow _____ gpm. Date _____

TEXAS WATER COMMISSION	10) PACKERS:	Type	Depth
		NONE	

	11) TYPE PUMP:
	☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
	☐ Other _____
(Use reverse side if necessary)	Depth to pump bowls, cylinder, jet, etc., <u>231</u> ft.

13) WATER QUALITY:
 Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
 If yes, submit "REPORT OF UNDESIRABLE WATER"
 Type of water? _____ Depth of strata _____
 Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated
 Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

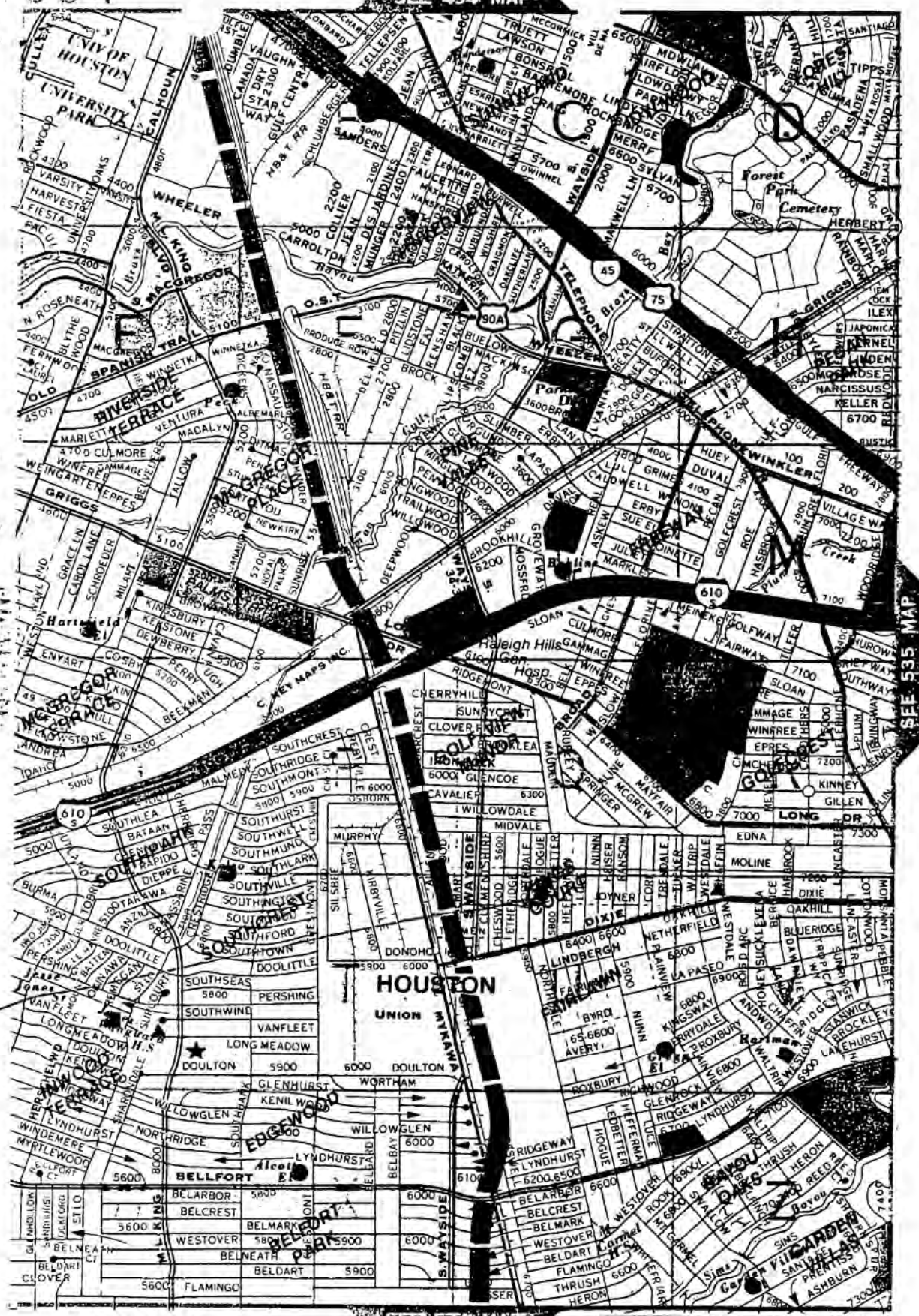
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME JIMMY RAY DAVIS Water Well Drillers Registration No. 315
(Type or Print)

ADDRESS 5423 LOTUS STREET HOUSTON TEXAS 77085
(Street or RFD) (City) (State) (Zip)

(Signed)  WELLCO WATER WELL COMPANY
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.



Map ID 359: HGSD

Map ID: 359	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2918	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2918
Well Address: TX		Rel. Loc.: 4.17mi N
Completion Date: 1989-01-01		Drill Depth: 230.0
Owner: STAR ENTERPRISE		Elevation: 22.97 ft (-6.66 ft)
Well Number:	2918	
Correspondent:		
Correspondent Address:	12600 N. BOROUGH, Suite 300	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77067	
Begin Date:	1989-04-12	
Permittee:	STAR ENTERPRISE	
Well Status:	Plugged	

Map ID 360: HIST



Map ID: 360

Source: TCEQ

Grid Number: 65-14-7L

HIST - Historical Water Well

Banks ID: 4820115779

Well Address: TX

Rel. Loc.: 4.18mi NW

Completion Date: 1983-01-24

Drill Depth: 350.0

Owner: Calco of Houston Inc.

Elevation: 45.93 ft (+16.31 ft)

65-14-7L

Send original copy by certified mail to the Texas Department of Water Resources P. O. Box 13087 Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Calco of Houston Inc Address 2400 Wallis Houston Tex 77003
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL: County Harris miles in _____ direction from _____ (Town)
(N.E., S.W., etc.)

☐ Legal description: Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply ☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored ☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 1-24-83

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
8	0	350

7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other 2 string
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)	Gage Casing Screen
0-18		T-sail & clay					
18-24		sand					
24-30		clay	5	N	PVC Casing	0-330	
30-53		sand	2 1/4	N	Plastic Screen	330-350	8
53-134		clay					
134-152		sand					
152-187		clay					
187-206		sand					
206-215		clay					
215-263		sand					
263-286		clay					
286-297		sand					
297-320		clay					
320-350		sand					

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
Cemented from 0 ft. to 330 ft.
Method used Pressure
Cemented by OK. Billings (Company or Individual)

9) WATER LEVEL:
Static level 180 ft. below land surface Date 1-26-83
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth
5X3 K Pack 328

11) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 273 ft.

12) WELL TESTS: None
☐ Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME ALLWEATHER W.W. Inc Water Well Driller's License No. 1929
(Type or Print)

ADDRESS 25330 Richard Rd Spring Tex 77378
(Street or RFD) (City) (State) (Zip)

(Signed) OK. Billings (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-14-7L
Located on map Yes C.F.S.

4820115779



Map ID 361: GWS**Source: Texas Water Development Board****Map ID: 361****Well Number: 6514753****GWS - Groundwater Supply****Banks ID: 6514753****Well Address: TX****Rel. Loc.: 4.18mi W****Completion Date: 1924-01-01****Drill Depth: 1391.0****Owner: Gould Wet Wash Laundry****Elevation: 42.65 ft (+13.02 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 362: HGSD

Map ID: 362	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD4427		Banks ID: 48201HGSD4427
Well Address: TX		Rel. Loc.: 4.18mi N
Completion Date: 1981-01-01		Drill Depth: 302.0
Owner: ROADWAY EXPRESS, INC.		Elevation: 36.09 ft (+6.46 ft)
Well Number:	4427	
Correspondent:		
Correspondent Address:		
Correspondent City:		
Correspondent State:		
Correspondent Zip:		
Begin Date:		
Permittee:	Not Reported	
Well Status:	Plugged	

Map ID 363: HIST - 5807 Nunn**Map ID: 363****Source: TCEQ****Grid Number: 65-22-5****HIST - Historical Water Well****Banks ID: 4820115823****Well Address: 5807 Nunn, Houston, TX****Rel. Loc.: 4.18mi SW****Completion Date: 1993-01-05****Drill Depth: 305.0****Owner: B & W Grinding****Elevation: 36.09 ft (+6.46 ft)**

STATE OF TEXAS WATER WELL REPORT

1) OWNER: B & W GRINDING ADDRESS: 5807 NUNN- CITY: HOUSTON STATE: TX ZIP: 77087-
 2) LOCATION OF WELL: County: HARRIS 0 miles in SE direction from HOUSTON

LEGAL DESCRIPTION:

Section No.: G-9 Block No.: SE Township: HOUSTON
 Abstract No.: NUNN ST Survey Name:
 Distance and direction from two intersecting section or survey lines: MYKAWA & DIXIE

H-5

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 14056 DIAMETER OF HOLE 7) BOREHOLE METHOD:
 DIAMETER FROM TO
 6.5 0 305 STRAIGHT WALL
 IF GRAVEL... FROM FT. TO FT.
 FROM FT. TO FT.

DATE DRILLED: 01/05/93

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION	DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
0	3	TOP SOIL	4	N	PVC CASING	0	285	WW
3	281	CLAY	2.5	N	PVC LINER	277	285	80
281	305	SAND	2.5	N	SUPERFLO SCREEN	285	305	06,08

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

9) CEMENTING DATA:

Cemented from 285 FT. TO 0 FT.
 FT. TO FT.

Method used: PRESSURE
 Cemented by: ODCI

10) SURFACE COMPLETION:
 OTHER

11) WATER LEVEL:

STATIC LEVEL : 150 FT. DATE: 01/05/93
 ARTESIAN FLOW: GPM. DATE:

RECEIVED

FEB-08 1993

TEXAS WATER COMMISSION

12) PACKERS: TYPE DEPTH
 B P VALVE 277

13) TYPE PUMP:
 SUBMERSIBLE
 DEPTH TO PUMP: 231

14) WELL TEST:
 JETTED
 YIELD: 25 GPM WITH FT DRANDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: N/A DEPTH OF STRATA: 24 NO CHEMICAL ANALYSIS MADE
 NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
 ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

FOR TDWR USE ONLY
 WELL NO. H-5
 LOCATED ON MAP 65.22.5

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed) Michael O'Day
 (LICENSED WATER WELL DRILLER)

(signed) Angel Bautista
 (REGISTERED DRILLER TRAINEE)

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5393	5394	5395	5396
5397	5398	5399	5400

KEY TO SUPPLEMENTARY SHEETS



KEY TO BASE SHEETS

5470

5471

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5572

H-4

5772

H-9

5872

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5870

HARRIS COUNTY TEXAS

1987

REVISIONS TO SEPTEMBER 1, 1989

THE TEXAS DEPARTMENT OF TRANSPORTATION

AND THE TEXAS DEPARTMENT OF HIGHWAYS

JOINTLY PREPARED THIS MAP

FOR THE PURPOSES OF THE TEXAS

LEGISLATION

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H-100

H-3 H-4 H-5 H-6

Map ID 364: GWS



Source: Texas Water Development Board

Map ID: 364

Well Number: 6514505

GWS - Groundwater Supply

Banks ID: 6514505

Well Address: TX

Rel. Loc.: 4.19mi N

Completion Date: 1943-01-01

Drill Depth: 217.0

Owner: General Metals Corp.

Elevation: 45.93 ft (+16.31 ft)

County: Harris

Aquifer Code: 112CHCTU

Driller: A Fawcett

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Map ID 365: PWS

Map ID: 365		Source: TCEQ
Water Source ID: G1010013OI	PWS - Public Water Supply	Banks ID: G1010013OI
Well Address: TX	Rel. Loc.: 4.19mi N	
Completion Date: 1950-01-01	Drill Depth: 934.0	
Owner: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 366: GWS**Source: Texas Water Development Board****Map ID: 366****Well Number: 6514508****GWS - Groundwater Supply****Banks ID: 6514508****Well Address: TX****Rel. Loc.: 4.20mi N****Completion Date: 1938-01-01****Drill Depth: 912.0****Owner: General Metals Corp.****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** A Fawcett**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

Map ID 367: HIST - 173 Oats Rd.



Map ID: 367		Source: TCEQ
Grid Number: 65-15-7D	HIST - Historical Water Well	Banks ID: 4820116359
Well Address: 173 Oats Rd., Houston, TX		Rel. Loc.: 4.21mi NE
Completion Date: 1979-10-23		Drill Depth: 400.0
Owner: Betty Jordan		Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-15-70
Located on map Yes
Received: C.F.S.

1) OWNER Betty Jordan Address 173 Oats rd Houston Texas 77029
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

20 X See attached map. map on Dup 65-15-70

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6 1/2" Surface 380
Date drilled 22&23 Oct 79 380 400
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other Dual String
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0-12		Black gumbo						
12-18		red and yellow clay						
18-30		gray clay	4"	new	pvc	+1	380	40
30-74		red clay	2 1/2"	new	pvc	380	400	80
74-92		gray clay	2 1/2"	new	pvc	380	377	80
92-115		sand						
115-120		blue clay						
120-140		sand						
140-145		blue clay						
145-195		sand						
195-210		red clay						
210-234		blue clay						
234-256		sand						
256-297		white sand						
297-340		red clay						
340-380		blue clay						
380-400		sand						

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
CEMENTING DATA
Cemented from 380 ft. to 280 ft.
Method used mud pump pressure
Cemented by self
(Company or Individual)

9) WATER LEVEL:
Static level 200 ft. below land surface Date 22 Oct 79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:
☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 252 ft.

(Use reverse side if necessary)

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No
12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Randel Johnson Water Well Drillers Registration No. 1807
(Type or Print)
ADDRESS 1807 Talcott Lane Houston Texas 77049
(Street or RFD) (City) (State) (Zip)
(Signed) Randel Johnson Johnson's Well Service
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 368: HGSD

Map ID: 368	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD3248	Subsidence District	Banks ID: 48201HGSD3248
Well Address: TX		Rel. Loc.: 4.21mi NE
Completion Date: 1971-01-01		Drill Depth:
Owner: SIGMOR CORPORATION		Elevation: 22.97 ft (-6.66 ft)
Well Number:	3248	
Correspondent:	SIGMOR NUMBER 359, INC.	
Correspondent Address:	P.O. Box 20267	
Correspondent City:	San Antonio	
Correspondent State:	TX	
Correspondent Zip:	78220	
Begin Date:	1984-07-01	
Permittee:	SIGMOR CORPORATION	
Well Status:	Plugged	

Map ID 369: HIST - 162 Oats Road



Map ID: 369

Source: TCEQ

Grid Number: 65-15-7D

HIST - Historical Water Well

Banks ID: 4820116358

Well Address: 162 Oats Road, Houston, TX

Rel. Loc.: 4.21mi NE

Completion Date: 1976-09-17

Drill Depth: 392.0

Owner: Harold Parisher

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

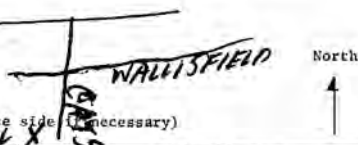
For TWDB use only
Well No. 65-15-70
Located on map yes
Received: 27 1976
alt

1) OWNER:
Person having well drilled HAROLD PARISHER Address 162 OATS ROAD HOUSTON TEX.
(Name) (Street or RFD) (City) (State)
Landowner SAME Address _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS 10 miles in NE direction from HOUSTON
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

4590



or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW 1/4 NE 1/4 SW 1/4 SE 1/4) of Section _____

3) TYPE OF WORK (Check):
New Well ☒ Deepening _____
Reconditioning _____ Plugging _____
4) PROPOSED USE (Check):
Domestic ☒ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____
5) TYPE OF WELL (Check):
Rotary ☒ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole 6 1/4 in. Depth drilled 392 ft. Depth of completed well 392 ft. Date drilled 9-17-76
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0-4		TOP SOIL
4-39		YELLOW SHALE
39-83		RED SAND
83-160		RED SHALE
160-202		SAND
202-284		BLUE SHALE
284-305		RED SHALE
305-360		BLUE SANDY SHALE
360-392		SAND

9) Casing:
Type: Old _____ New ☒ Steel ☒ Plastic ☒ Other _____
Cemented from 0 ft. to 380 ft.

Diameter (inches)	Setting From (ft.)	To (ft.)	Gage
<u>4</u>	<u>1 1/2" ABOVE GROUND</u>	<u>380</u>	<u>SCH 40</u>
<u>2 1/2</u>	<u>380</u>	<u>382</u>	<u>SCH 80</u>

10) SCREEN:
Type PLASTIC SCH 80

Diameter (inches)	Setting From (ft.)	To (ft.)	Slot Size
<u>2 1/2</u>	<u>382</u>	<u>392</u>	<u>.012</u>

7) COMPLETION (Check):
Straight wall _____ Gravel packed _____ Other ☒
Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level 162 ft. below land surface Date 9-18-76
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 273 ft. below land surface.

11) WELL TESTS:
Was a pump test made? Yes ☒ No _____ If yes, by whom? JAMES H. SUGG JR.
Yield: 13 gpm with 25 ft. drawdown after 2 hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes _____ No _____
Did any strata contain undesirable water? Yes _____ No _____
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME JAMES H. SUGG JR. Water Well Driller's Registration No. 1006
(Type or Print)
ADDRESS 13501 CHRISMAN #26 HOUSTON TEXAS
(Street or RFD) (City) (State)
(Signed) James H. Sugg Jr. SUGG WATER WELL DRILLING
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

Map ID 370: HIST - 5407 Starling St



Map ID: 370

Source: TCEQ

Grid Number: 65-23-8A

HIST - Historical Water Well

Banks ID: 4820113935

Well Address: 5407 Starling St, Houston, TX

Rel. Loc.: 4.23mi SE

Completion Date: 1979-02-26

Drill Depth: 92.0

Owner: Clyde Brown

Elevation: 26.25 ft (-3.38 ft)

65-23-8A

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-23-8A
Located on map 402
Received: 79-8-10

1) OWNER CLYDE BRUN Address 5407 1/2 STARLING HOUSTON TEX
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County HARRIS 2 miles in SOUTH direction from HOUSTON
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. LOCATION # 2 Map on 65-30-3K

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 2-26-79

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

4 3/4 Surface 92

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.) To (ft.)

Description and color of formation material

0	12	topsoil + red clay
12	18	red sand
18	40	red clay
40	80	gray clay
80	92	coarse sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
2	☒	Packings -	0	92	10

CEMENTING DATA

Cemented from _____ ft. to _____ ft.

Method used _____

Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 8 ft. below land surface Date 2-26-79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

rubber packer set at 80 ft

11) TYPE PUMP:

☐ Turbin ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 42 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME B.T. DAVIS Water Well Drillers Registration No. 298
(Type or Print)
ADDRESS 6827 Amylone PEARLAND TEX 77581
(Street or RFD) (City) (State) (Zip)
(Signed) B.T. Davis DAVIS WATER WELL DRILLING CO.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

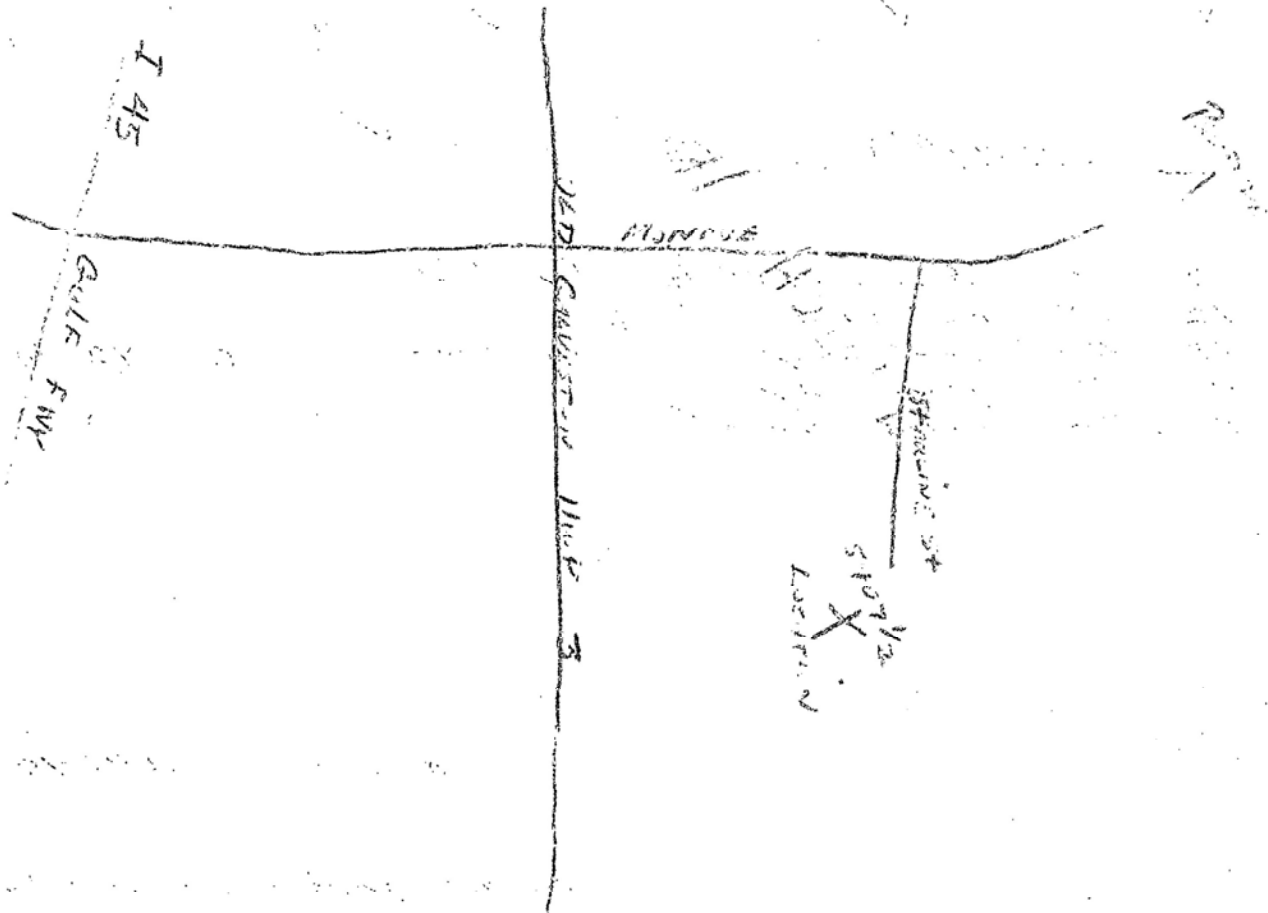
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



RECEIVED

SEP 5 '79

CR/TDWR

2000

44229-10

100-443886-1

RECEIVED
JUN 1979

JUN 6 1979

DEPT OF
NAVY - S. LACRES

QUESTIONS

Map ID 371: HIST - 1802 Forest Oaks



Map ID: 371

Source: TCEQ

Grid Number: 65-23-4

HIST - Historical Water Well

Banks ID: 4820116950

Well Address: 1802 Forest Oaks, Houston, TX

Rel. Loc.: 4.23mi SE

Completion Date: 1988-05-13

Drill Depth: 445.0

Owner: Frank Darby

Elevation: 26.25 ft (-3.38 ft)

STATE OF TEXAS WATER WELL REPORT

101

1) Owner: DR. FRANK DARBY Address: 1802 FORREST OAKS City: HOUSTON State: TX ZIP: 77017
 2) LOCATION OF WELL:
 County: HARRIS 2 miles in NW direction from SOUTH HOUSTON

LEGAL DESCRIPTION:

Section No.: H273 Block No.: NW Township: SOUTH HOUSTON
 Abstract No.: FORRESTOAK Survey Name:
 Distance and direction from two intersecting section or survey lines: ALLENDALE & FORREST OAKS

H4

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY

on 65-30-1

6) WELL LOG: DIAMETER OF HOLE 7) BOREHOLE METHOD:
 DIAMETER FROM TO STRAIGHT WALL
 6.5 0 445 IF GRAVEL... FROM FT TO FT

Date Drilled: 05/13/88

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SDIL
3	153	CLAY
153	158	SAND
158	190	CLAY
190	212	SAND
212	218	CLAY
218	230	SAND
230	245	CLAY
245	265	SAND
265	370	CLAY
370	376	SAND
376	418	CLAY
418	445	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	422	40
2.5	N	GALVANIZED LINER	404	425	40
2.5	N	EVERFLO SCREEN	425	445	08

9) CEMENTING DATA:

Cemented from 422 FT. TO 0 FT.
 FT. TO FT.
 Method used: PRESSURE
 Cemented by: ODCI

10) SURFACE COMPLETION:

OTHER

11) WATER LEVEL:

STATIC LEVEL : 210 FT. DATE 05/13/88
 ARTESIAN FLOW: 6PM. DATE / /

12) PACKERS:

TYPE	DEPTH
LEAD SEAL	404

13) TYPE PUMP:
 SUBMERSIBLE
 DEPTH TO PUMP: 147

14) WELL TEST:
 JETTED
 YIELD: 20 GPM WITH

RECEIVED
 SEP 15 1988
 FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER DEPTH OF STRATA: 27
 NO STRATA OF UNDESIRABLE WATER PENETRATED

TEXAS WATER COMMISSION

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
 ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

(signed) Michael O'Day (signed)

65-23-4

Map ID 372: WW

Map ID: 372		Source: U.S. Geological Survey
State ID: USGS294742095160101	WW - Water Well	Banks ID: USGS294742095160101
Well Address: US		Rel. Loc.: 4.23mi N
Completion Date: 1950-07-28		Drill Depth: 934.0
Owner: USGS		Elevation: 32.81 ft (+3.18 ft)
Agency Cd:	USGS	
Site No:	294742095160101	
Station Nm:	LJ-65-14-602	
Site Tp Cd:	GW	

Sites in Map ID 372 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	907
GWS	City of Houston District 20Ost Acres	TX	908

Map ID 372: GWS



Source: Texas Water Development Board

Map ID: 372

Well Number: 6514602

GWS - Groundwater Supply

Banks ID: 6514602

Well Address: TX

Rel. Loc.: 4.23mi N

Completion Date: 1950-01-01

Drill Depth: 934.0

Owner: City of Houston District 20Ost Acres

Elevation: 32.81 ft (+3.18 ft)

County: Harris

Aquifer Code: 112CHCT

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 372 Cluster

Dataset	Well Name	Well Address	Page #
WW	USGS	US	907
GWS	City of Houston District 20Ost Acres	TX	908

WRD Exp. (GW)
April 1966

Well No. W-65-14-602

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by S.P. McAdoo Source of data File Date 1-19-68 Map Section 1055

State Texas County Harris Sequential number 1

Latitude: 29° 47' 42" N Longitude: 095° 16' 01" W

Lat-long accuracy: 1 Local well number: W-65-14-602 Other number: W-52

Local use: CITY OF HOUSTON Owner or name: CITY OF HOUSTON Address: C.S.T. Acres

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (M)

Use of water: (U) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other old about 1969

Use of well: (U) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 2 Freq. W/L meas. 1950 - Field aquifer char. C

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: 7-21-64 Pumpage inventory: I yes no

Aperture cards: yes no

Log data: E-Log (U-29)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 934 ft Casing type: 5 Meas. apt. Driller

Depth cased; (first perf.): 596 ft Casing type: 5 Diam. 14-8 1/2 in

Finish: porous gravel w. horz. open perf., screen, sd. pt., shored, open hole, other (G)

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other (H)

Date Drilled: 7-28-1950 Pump intake setting: 300? ft

Driller: Loyne Texas Co. Houston, Texas

Lift: (type): air, bucket, cent, jet, multiple, multiple, (turb.) (N) piston, rot, submerg, turb, other (N) Deep Shallow

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7.5 Trans. or meter no.

Descrip. MP breather hole in pump base 230 ft below LSD, Alt. MP 44

Alt. LSD: 41 Accuracy: (source) Topo 5'

Water Level: 197 ft above below MP; Ft below LSD 197 Accuracy: Pressure line

Date meas: 1-25-51 Yield: 566 gpm 566 Method determined 4

Drawdown: 33 ft Accuracy: W.D. Rept. Pumping period 53 hrs 53

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10⁶ Temp. Date sampled

Taste, color, etc.

Well No. W-65-14-602

Well No. LJ-65-14-602

Latitude-longitude 29° 47' 42" S 95° 16' 01" W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain Section: West

Drainage Basin: 511R Subbasin: 24

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system T series 28 aquifer, formation, group E 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 34 ft

Length of well open to: 126 ft 35 36 Depth to top of: 41 42 43 ft

MINOR AQUIFER: system 44 series 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: 50 ft

Length of well open to: 51 52 53 ft 54 55 Depth to top of: 56 57 58 ft

Intervals Screened: 596-617; 740-762; 766-798; 870-921.

Depth to consolidated rock: 60 61 62 ft 63 64 Source of data: 65

Depth to basement: 66 67 68 ft 69 70 Source of data: 71

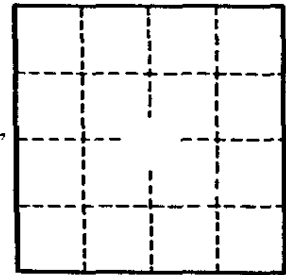
Surficial material: 72 73 Infiltration characteristics: 74 75

Coefficient Trans: 76 77 78 gpd/ft 79 80 Coefficient Storage: 81 82 83

Perm: 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

1-25-51 53 hour pump test.
P/L: 230' @ 566 GPM
Gravel well 30' under seam

Recovery.
5 min - 199'
10 " - 198'
15 " - 197'
20 " - 197'
1-23-51 10AM PL 220 @ 512 gpm
1-24- 10AM PL 230 @ 566 "
1-25- 10AM; PL 230 @ 566 "
3pm PL 230 @ 566 "



Well No. LJ-65-14-602

Map ID 373: GWS



Source: Texas Water Development Board

Map ID: 373

Well Number: 6523122

GWS - Groundwater Supply

Banks ID: 6523122

Well Address: TX

Rel. Loc.: 4.24mi E

Completion Date: 1937-01-01

Drill Depth: 974.0

Owner: Champion Papers

Elevation: 22.97 ft (-6.66 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 122 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 09 Longitude - 95 12 53 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Champion Papers

Driller - Layne Texas

Address _____ Tenant/Oper. _____
Date Drilled - / /1937 Depth - 974 ft. Source of Depth - Altitude - 31 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - 150 |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- A |
WATER LEVELS Date- 01/26/1937 Measurement- -63.00 |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency -

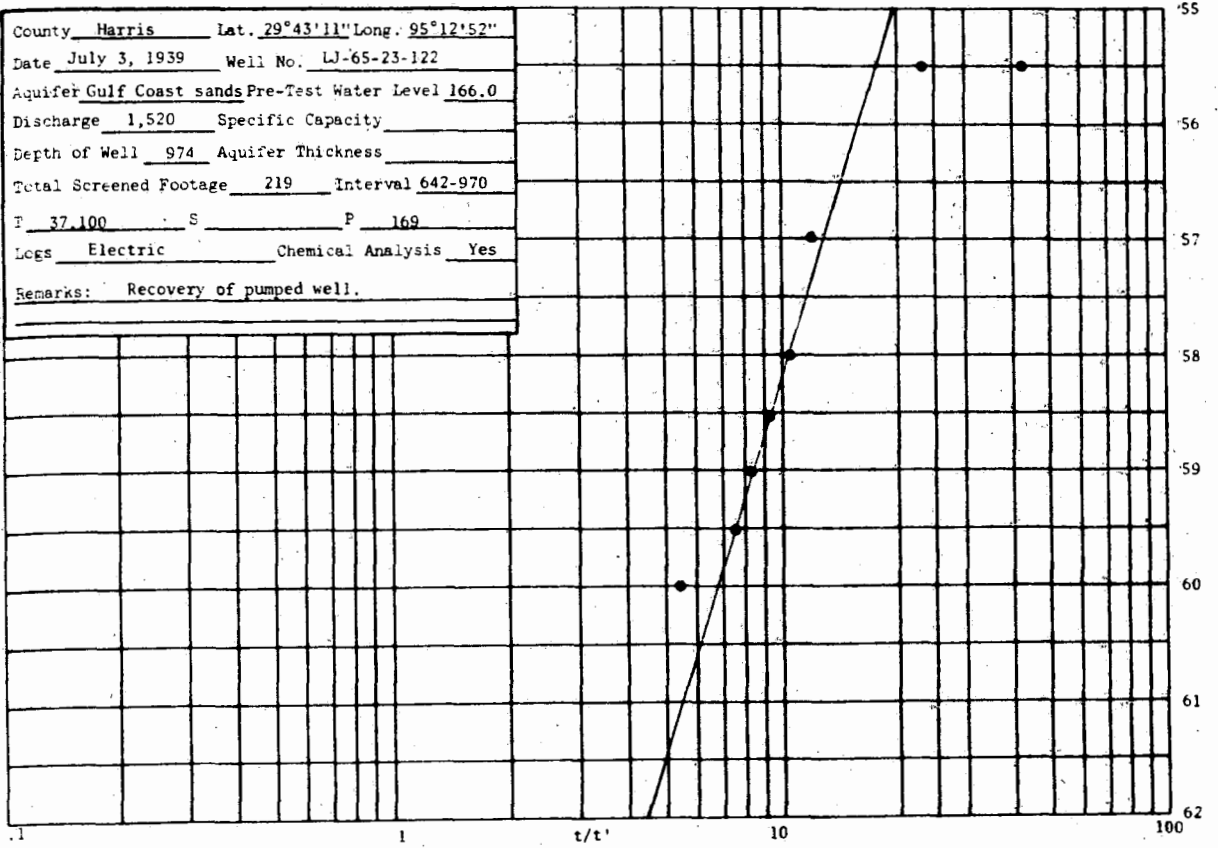
REMARKS -

219 ft of screen between 642 and
970 ft. Reported yield 1730 gpm
with 72 ft drawdown when drilled.
test hole drilled to 978 ft.
Well A-1. Aquifer test data in
TWDB R-98.

Aquifer - 121EVGL
Well No. - 65 23 122

County Harris Lat. 29°43'11" Long. 95°12'52"
 Date July 3, 1939 Well No. LJ-65-23-122
 Aquifer Gulf Coast sands Pre-Test Water Level 166.0
 Discharge 1,520 Specific Capacity _____
 Depth of Well 974 Aquifer Thickness _____
 Total Screened Footage 219 Interval 642-970
 T 37.100 S _____ P 169
 Logs Electric Chemical Analysis Yes
 Remarks: Recovery of pumped well.

Recovery in feet



Map ID 374: HIST



Map ID: 374

Source: TCEQ

Grid Number: 65-14-9E

HIST - Historical Water Well

Banks ID: 4820115798

Well Address: TX

Rel. Loc.: 4.24mi NE

Completion Date: 1982-11-30

Drill Depth: 380.0

Owner: Roland Trucking

Elevation: 36.09 ft (+6.46 ft)

Sites in Map ID 374 Cluster

Dataset	Well Name	Well Address	Page #
HIST		TX	914
HIST		TX	917
HIST		TX	919

W.L. #61

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-14-9E
Located on map YES
Received: C.F.S.

1) OWNER Boland Trucking Address P.O. Box 24085 Houston TX 77013
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Wallisville Rd.
County Harris 12 miles in N.E. direction from Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☐ See attached map. map on 65-05-9RRR

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

6 3/4 Surface 380

Date drilled 11-30-82

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From To Description and color of formation
(ft.) (ft.) material

0	23	Clay
23	35	S. Sand
35	142	Clay
142	193	Sand
193	257	Clay
257	307	Sand
307	350	Clay
350	380	Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dis. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	Galv. Steel	0	355	
2	N	Galv.	350	360	
2	N	P.V.C.	360	380	.014
2	N	P.V.C.	370	380	.016

CEMENTING DATA

Cemented from 305 ft. to 355 ft.

Method used Haliburton

Cemented by Buswell + Son, Inc.
(Company or Individual)

9) WATER LEVEL:

Static level 160 ft. below land surface Date 12-1-82

Artesian flow _____ gpm. Date _____

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SEP 12 1983

DEPT. OF
WATER RESOURCES

(Use reverse side if necessary)

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 210 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Craig O. Buswell Water Well Drillers Registration No. 2035
(Type or Print)
ADDRESS P.O. Box 874 Tomball TX 77375
(Street or RFD) (City) (State) (Zip)
(Signed) Craig Buswell Buswell + Son, Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.



Map ID 374: HIST



Map ID: 374

Source: TCEQ

Grid Number: 65-15-7D

HIST - Historical Water Well

Banks ID: 4820116524

Well Address: TX

Rel. Loc.: 4.25mi NE

Completion Date: 1981-10-06

Drill Depth: 375.0

Owner: Roland Trucking

Elevation: 36.09 ft (+6.46 ft)

Sites in Map ID 374 Cluster

Dataset	Well Name	Well Address	Page #
HIST		TX	914
HIST		TX	917
HIST		TX	919

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-15-7D
Located on map: Yes
Received: RLW

1) OWNER ROLAND TRUCKING Address P.O. Box 24085 Houston TX 77013
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Wallisville Rd. 12 miles in N.E. direction from Houston
County HARRIS (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☐ See attached map. Map 65-15-47

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6 3/4 Surface 375

Date drilled 10/6/81

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From To
(ft.) (ft.) Description and color of formation
material

0	23	CLAY
23	35	S. SAND
35	142	CLAY
142	193	SAND
193	257	CLAY
257	307	SAND
307	350	CLAY
350	375	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	P.U.C.	0	350	
2	N	P.U.C.	355	375	.020

CEMENTING DATA

Cemented from 300 ft. to 350 ft.

Method used HALIBURTON

Cemented by BUSSELL + SON, INC.
(Company or Individual)

9) WATER LEVEL:

Static level 162 ft. below land surface Date 10/7/81
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 210 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☒ Jetted ☒ Estimated
Yield: 35-40 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Craig Buswell Water Well Drillers Registration No. 2035
(Type or Print)
ADDRESS 9739 N. Houston Rosslyn Houston TEXAS 77088
(Street or RFD) (City) (State) (Zip)
(Signed) Craig Buswell Buswell + SON, INC.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 374: HIST



Map ID: 374

Source: TCEQ

Grid Number: 65-14-6G

HIST - Historical Water Well

Banks ID: 4820115767

Well Address: TX

Rel. Loc.: 4.25mi NE

Completion Date: 1980-06-14

Drill Depth: 373.0

Owner: Roland Trucking Co.

Elevation: 32.81 ft (+3.18 ft)

Sites in Map ID 374 Cluster

Dataset	Well Name	Well Address	Page #
HIST		TX	914
HIST		TX	917
HIST		TX	919

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only

Well No. 65-14-66

Located on map yes

Received: C.F.S.

1) OWNER Roland Trucking Co. Address P.O. Box 24085 Houston Texas 77088
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Wallisville Rd.
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☐ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 6/14/80

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

Surface

6 1/2 373

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed

☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.) To (ft.)

Description and color of formation material

0	16	Clay
16	24	Sand
24	132	Clay
132	160	Sand
160	172	Clay
172	183	Sand
183	196	Clay
196	220	Sand
220	265	Clay
265	294	Sand
294	350	Clay & Broken Sand
350	373	Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	P.V.C. casing	0	350	
2	N	Plastic	353	373	.020

CEMENTING DATA

Cemented from 300 ft. to 350 ft.

Method used Halliburton

Cemented by Russell & Son, Inc.

(Company or Individual)

9) WATER LEVEL:

Static level 166 ft. below land surface Date 6/14/80

Artesian flow _____ gpm. Date _____

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CR/L

10) PACKERS:

Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 210 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Tommy C. Russell Water Well Drillers Registration No. #707
(Type or Print)

ADDRESS 8739 N. Houston Rosslyn Houston Texas 77088
(Street or RFD) (City) (State) (Zip)

(Signed) Tommy C. Russell RUSSELL & SON, INC.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 375: HIST - 165 Oates Rd.**Map ID: 375****Source: TCEQ****Grid Number: 65-14-6F****HIST - Historical Water Well****Banks ID: 4820115766****Well Address: 165 Oates Rd., Houston, TX****Rel. Loc.: 4.24mi NE****Completion Date: 1981-11-18****Drill Depth: 400.0****Owner: Conco Incorporated****Elevation: 32.81 ft (+3.18 ft)**

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-14-66
Located on map Yes
Received: C.R.S.

1) OWNER Conco Incorporated Address 165 Oates Rd. Houston Texas 77013
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

Map 65-14-66

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled Nov. 17&18
1981
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6 1/2 3 7/8 380
380 400
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other Dual String
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From To	Gage Casing Screen
0	5	Black Gumbo					
5	18	Yellow Clay					
18	98	Red Clay	4	N	PVC Casing	+1 380	40
98	154	Blue Clay & Sand	2 1/2	N	PVC Screen	385 400	80
154	240	Sand	2 1/2	N	PVC Liner	385 378	80
240	243	Blue Clay					
243	271	Sand					
271	370	Red Clay					
370	400	Sand					

CEMENTING DATA

Cemented from 380 ft. to 280 ft.

Method used Mud Pump

Cemented by Self

(Company or Individual)

9) WATER LEVEL:

Static level 210 ft. below land surface Date Nov. 18

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 252 ft.

12) WELL TESTS:

☐ Type Test ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Randel S. Johnson Water Well Drillers Registration No. 1807
(Type or Print)

ADDRESS 8933 Talcott Ln. Houston Texas 77049
(Street or RFD) (City) (State) (Zip)

(Signed) [Signature] Johnson's Water Well Service
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 376: GWS**Source: Texas Water Development Board****Map ID: 376****Well Number: 6514517****GWS - Groundwater Supply****Banks ID: 6514517****Well Address: TX****Rel. Loc.: 4.24mi N****Completion Date: 1966-03-04****Drill Depth: 344.0****Owner: Corbett Fabricating Co****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 377: HIST - 3602 Manitou**Map ID: 377****Source: TCEQ****Grid Number: 65-14-6H****HIST - Historical Water Well****Banks ID: 4820115759****Well Address: 3602 Manitou, Houston, TX****Rel. Loc.: 4.25mi N****Completion Date: 1979-06-21****Drill Depth: 218.0****Owner: Henry Boatman****Elevation: 36.09 ft (+6.46 ft)**

GS-14-GH

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-14-6H
Located on map yes
Received: _____

1) OWNER Henry Bartman Address 3602 Manilton Houston TX
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris City limit of Houston direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 6-21-79
DIA. (in.) From (ft.) To (ft.)
6 3/4 0 218

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other 2 string
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

0 - 10 Black Hard
10 - 30 Clay
30 - 35 Sand 7-
35 - 45 Clay
45 - 50 Sand 7-
50 - 65 Clay
65 - 70 Sand
70 - 100 Clay with rock
100 - 105 Sand
105 - 110 Clay -
110 - 180 Sand coarse
180 - 190 Clay -
190 - 218 Sand con #20

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4 N</u>		<u>Plastic Well</u>	<u>0</u>	<u>197</u>	
<u>2 1/2 N</u>		<u>Plastic Slotted</u>	<u>197</u>	<u>218</u>	<u>#12</u>

CEMENTING DATA

Cemented from 0 ft. to 197 ft.
Method used Pressure
Cemented by David Alto
(Company or Individual)

9) WATER LEVEL:

Static level 120 ft. below land surface Date 6-22-79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

Rubber R Packer 194'

11) TYPE PUMP:

☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 165 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

☐ Type Test ☐ Pump ☒ Bailor ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME O. R. BILLINGS Water Well Drillers Registration No. 1929
(Type or Print)
ADDRESS 25330 RICHARD RD. SPRING TEX 77373
(Street or RFD) (City) (State) (Zip)
(Signed) O. R. Billings Chubbath Water Well Dr
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



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JUL 23 1979

WATER RESOURCES

Map ID 378: HIST - 1720 Forest Oaks Dr**Map ID: 378****Source: TCEQ****Grid Number: 65-23-4****HIST - Historical Water Well****Banks ID: 4820116951****Well Address: 1720 Forest Oaks Dr, Houston, TX****Rel. Loc.: 4.26mi SE****Completion Date: 1987-10-26****Drill Depth: 438.0****Owner: Helen Clavin****Elevation: 26.25 ft (-3.38 ft)**

STATE OF TEXAS. WATER WELL REPORT

101

#13

1) Owner: HELEN CLAVIN Address: 1720 FOREST OAKS City: HOUSTON State: TX ZIP: 77017
 2) LOCATION OF WELL: County: HARRIS L.5 miles in NW direction from SOUTH HOUSTON

LEGAL DESCRIPTION:

Section No.: H273 Block No.: NW Township: SOUTH HOUSTON
 Abstract No.: FOREST OAK Survey Name:
 Distance and direction from two intersecting section or survey lines: ALLENDALE & FORREST OAK

on 65-15.4

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY
 6) WELL LOG: DIAMETER OF HOLE FROM TO 7) BOREHOLE METHOD: STRAIGHT WALL IF GRAVEL... FROM FT TO FT

Date Drilled: 10/26/87

GEOLOGICAL DESCRIPTION:
 FROM TO DESCRIPTION
 0 3 TOP SOIL
 3 250 CLAY
 250 275 SAND
 275 419 CLAY
 419 438 CLAY

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
 DIA NEW/USED DESCRIPTION FROM TO GAGE CASING SCREEN
 4 N PVC CASING 0 419 40
 2.5 N PVC LINER PIPE 408 428
 2.5 N EVERFLO SCREEN 428 438 08

9) CEMENTING DATA:
 Cemented from 419 FT. TO 0 FT.
 FT. TO FT.
 Method used: PRESSURE
 Cemented by: ODCI

10) SURFACE COMPLETION:
 OTHER

11) WATER LEVEL:
 STATIC LEVEL : 180 FT. DATE 10/26/87
 ARTESIAN FLOW: GPM. DATE / /

12) PACKERS: TYPE DEPTH
 LEAD SEAL 408

13) TYPE PUMP:
 SUBMERSIBLE
 DEPTH TO PUMP: 231

14) WELL TEST:
 JETTED
 YIELD: 40 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:
 TYPE OF WATER: GOOD WATER DEPTH OF STRATA: 19
 NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

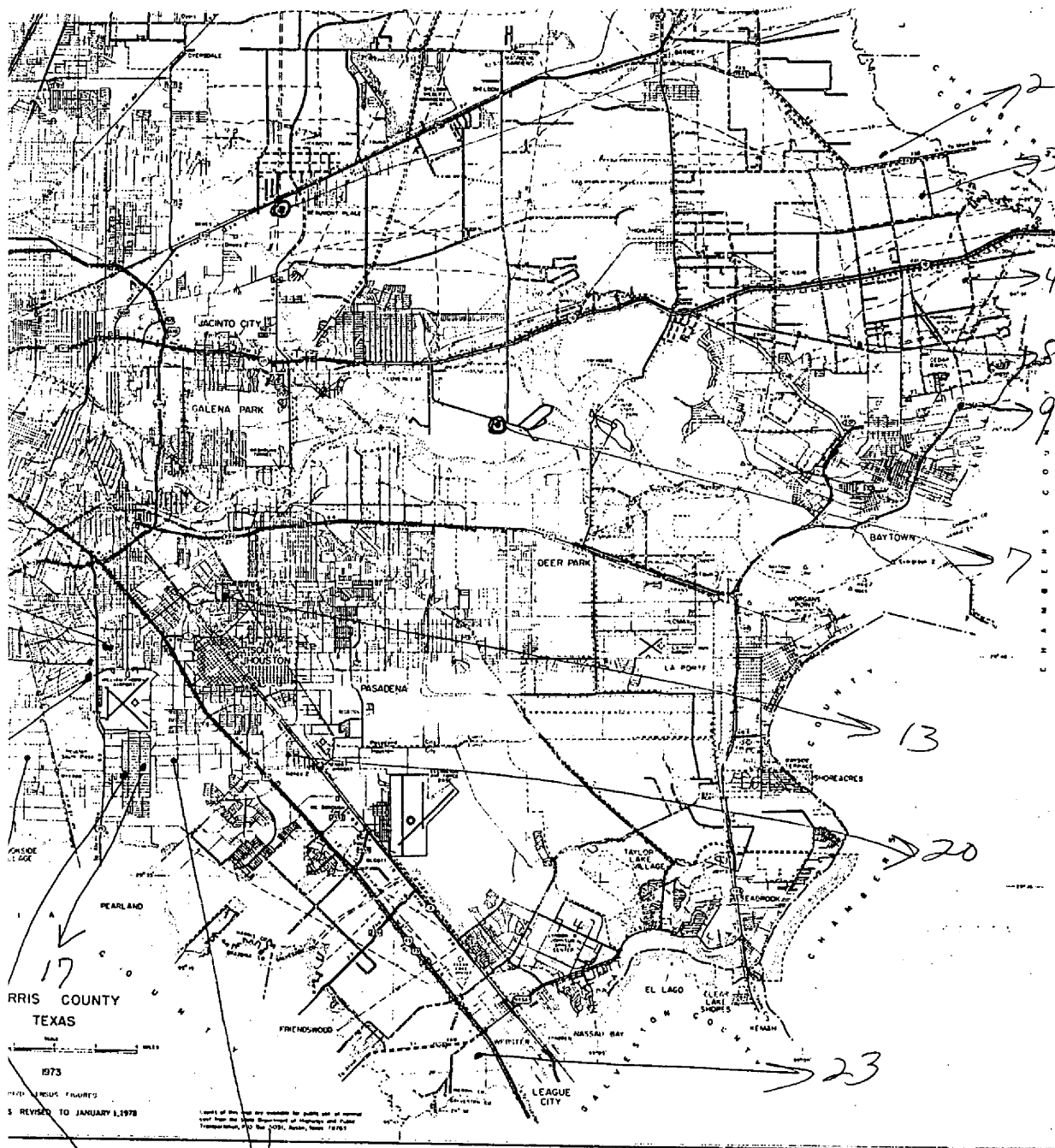
COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
 ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

(signed) *Michael O'Day* (signed)

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TEXAS WATER COMMISSION

65-23-4



HARRIS COUNTY
TEXAS

1973
MAJOR HIGHWAYS SHOWN
5. REVISED TO JANUARY 1, 1978

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Map ID 379: GWS**Source: Texas Water Development Board****Map ID: 379****Well Number: 6523123****GWS - Groundwater Supply****Banks ID: 6523123****Well Address: TX****Rel. Loc.: 4.26mi E****Completion Date: 1937-01-01****Drill Depth: 1275.0****Owner: Champion Papers****Elevation: 13.12 ft (-16.50 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 123 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 06 Longitude - 95 12 53 Source of Coords - 1

Owners Well No. Location 1/4, 1/4, Section, Block, Survey

Owner - Champion Papers

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - / /1937 Depth - 1,275 ft. Source of Depth - Altitude - 29 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 250
YIELD Flow- GPM Pump- GPM Meas.,Rept.,Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data-
WATER LEVELS Date- 01/18/1937 Measurement- -56.00
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /

Reporting Agency -

REMARKS -

217 ft of screen between 998 and
1251 ft. Reported yield 2870 gpm
with 116 ft drawdown when drilled.
Test hole drilled to 1317 ft.
Well A-2.

Aquifer - 121EVGL
Well No. - 65 23 123

Map ID 380: HIST - 8227 Colgate



Map ID: 380

Source: TCEQ

Grid Number: 65-22-8B

HIST - Historical Water Well

Banks ID: 4820115903

Well Address: 8227 Colgate, Houston, TX

Rel. Loc.: 4.26mi S

Completion Date: 1972-11-15

Drill Depth: 102.0

Owner: Richard Levinge

Elevation: 32.81 ft (+3.18 ft)

8B GW 7

Send original copy by certified mail to the Texas Water Development Board P. O. Box 12386 Austin, Texas 78711	State of Texas WATER WELL REPORT	For TWDB use only Well No. <u>65-28-88</u> Located on map <u>yes</u> Received: <u>73</u> Form GW 8 Form GW 9
---	--	---

1) OWNER: Person having well drilled Richard Levinge Address 8227 Colgate Houston Tex
 (Name) (Street or RFD) (City) (State)

Landowner _____ (Name) Address _____ (Street or RFD) (City) (State)

2) LOCATION OF WELL:
 County Harris Labor _____ League _____ Abstract No. _____
 NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section _____ Block No. _____ Survey _____
 (Circle as many as are known)
 miles in 5 SE direction from Houston
 (NE, SW, etc.) (Town)

NORTH
↑

2 MI 3 MI 1 H 45

3) TYPE OF WORK (Check):
 New Well ☒ Deepening ☐
 Reconditioning ☐ Plugging ☐

4) PROPOSED USE (Check):
 Domestic ☐ Industrial ☒ Municipal ☐
 Irrigation ☐ Test Well ☐ Other ☐

5) TYPE OF WELL (Check):
 Rotary ☒ Driven ☐ Dug ☐
 Cable ☐ Jetted ☐ Bored ☐

6) WELL LOG:
 Diameter of hole 4 1/2 in. Depth drilled 102 ft. Depth of completed well 102 ft. Date drilled NOV 15-72
 All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material
0	2	Top Soil			
2	43	clay			
43	46	sand			
46	99	clay			
99	102	sand			

(Use reverse side if necessary)

7) COMPLETION (Check):
 Straight wall ☒ Gravel packed ☐ Other ☐
 Under reamed ☐ Open hole ☐

8) WATER LEVEL:
 Static level 12 ft. below land surface Date 11/17/72
 Artesian pressure _____ lbs. per square inch Date _____

9) CASING:
 Type: old ☐ New ☒ Steel ☐ Plastic ☒ Other ☐
 Cemented from _____ ft. to _____ ft.

10) SCREEN:
 Type Johnston
 Perforated ☒ Slotted ☐

Diameter (inches)	Setting		Gage	Diameter (inches)	Setting		Slot size
	From (ft.)	To (ft.)			From (ft.)	To (ft.)	
2	0	97	sed 40	2	97	102	.008

11) WELL TESTS:
 Was a pump test made? ☒ Yes ☐ No If yes by whom? Air Compressor
 Yield: 10 gpm with _____ ft. drawdown after _____ hrs
 Bailer test _____ gpm with _____ ft. drawdown after _____ hrs
 Artesian flow _____ gpm Date _____
 Temperature of water _____
 Was a chemical analysis made? ☐ Yes ☒ No
 Did any strata contain undesirable water? ☐ Yes ☒ No
 Type of water? _____ depth of strata _____

12) PUMP DATA:
 Manufacturer's Name Gould
 Type Jet H.P. 1/2
 Designed pumping rate 9 gpm ☒ gph ☐
 Type power unit Electric
 Depth to bowls, cylinder, jet, etc., 63 ft. below land surface.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Orlen O'Day Water Well Drillers Registration No. 786
 (Type or Print)

Address Box 162 Pearland Texas
 (Street or RFD) (City) (State)

(Signed) O'Day Drilling Co
 (Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 381: HGSD



Map ID: 381	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2025	Subsidence District	Banks ID: 48201HGSD2025
Well Address: TX		Rel. Loc.: 4.26mi SE
Completion Date: 1950-01-01		Drill Depth: 360.0
Owner: PARKER BROTHERS & CO., INC.		Elevation: 29.53 ft (-0.10 ft)
Well Number:	2025	
Correspondent:		
Correspondent Address:	P.O. Box 107	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1981-11-01	
Permittee:	PARKER BROTHERS & CO., INC.	
Well Status:	Plugged	

Sites in Map ID 381 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	PARKER BROTHERS & CO., INC.	TX	934
HGSD	PARKER BROTHERS & CO., INC.	TX	935

Map ID 381: HGSD



Map ID: 381	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2024	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2024
Well Address: TX	Rel. Loc.: 4.26mi SE	
Completion Date: 1951-01-01	Drill Depth: 370.0	
Owner: PARKER BROTHERS & CO., INC.	Elevation: 29.53 ft (-0.10 ft)	
Well Number:	2024	
Correspondent:		
Correspondent Address:	P.O. Box 107	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1981-11-01	
Permittee:	PARKER BROTHERS & CO., INC.	
Well Status:	Plugged	

Sites in Map ID 381 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	PARKER BROTHERS & CO., INC.	TX	934
HGSD	PARKER BROTHERS & CO., INC.	TX	935

Map ID 382: HGSD

Map ID: 382	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD11873	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD11873
Well Address: TX	Rel. Loc.: 4.26mi NE	
Completion Date:	Drill Depth: 20.0	
Owner: Anderson Commercial Properties, LLC	Elevation: 32.81 ft (+3.18 ft)	
Well Number:	11873	
Correspondent:		
Correspondent Address:	10924 Grant Road #209	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77070	
Begin Date:	2023-03-01	
Permittee:	Anderson Commercial Properties, LLC	
Well Status:	Operable	

Map ID 383: HGSD

Map ID: 383	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1675	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1675
Well Address: TX		Rel. Loc.: 4.27mi N
Completion Date: 1963-01-01		Drill Depth: 1125.0
Owner: PPG INDUSTRIES, INC.		Elevation: 45.93 ft (+16.31 ft)
Well Number:	1675	
Correspondent:		
Correspondent Address:	P.O. Box 1329	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1982-03-01	
Permittee:	PPG INDUSTRIES, INC.	
Well Status:	Capped	

Map ID 384: GWS**Source: Texas Water Development Board****Map ID: 384****Well Number: 6523124****GWS - Groundwater Supply****Banks ID: 6523124****Well Address: TX****Rel. Loc.: 4.27mi E****Completion Date: 1937-01-01****Drill Depth: 1927.0****Owner: Champion Papers****Elevation: 19.69 ft (-9.94 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 124 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 43 06 Longitude - 95 12 52 Source of Coords - 1

Owners Well No. Location 1/4, 1/4, Section , Block , Survey

Owner - Champion Papers

Driller - Layne Texas

Address Tenant/Oper.
Date Drilled - / /1937 Depth - 1,937 ft. Source of Depth - Altitude - 28 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (C)
Completion - Material - Open Hole (O)
Cemented from to
LIFT DATA - Pump Mfr. Type - TURBINE PUMP No. Stages Diam. Setting(feet)
(in.) From To
Bowls Diam. - in. Setting - ft. Column Diam. - in.
Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 250
YIELD Flow- GPM Pump- GPM Meas.,Rept.,Est- Date-
PERFORMANCE TEST Date- Length of Test- Production- GPM
Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft
QUALITY (Remarks-
WATER USE Primary- INDUSTRIAL Secondary- Tertiary-
OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- AC
WATER LEVELS Date- 01/17/1937 Measurement- -42.00
Date- / / Measurement-
Recorded By Date Record Collected or Updated- / /

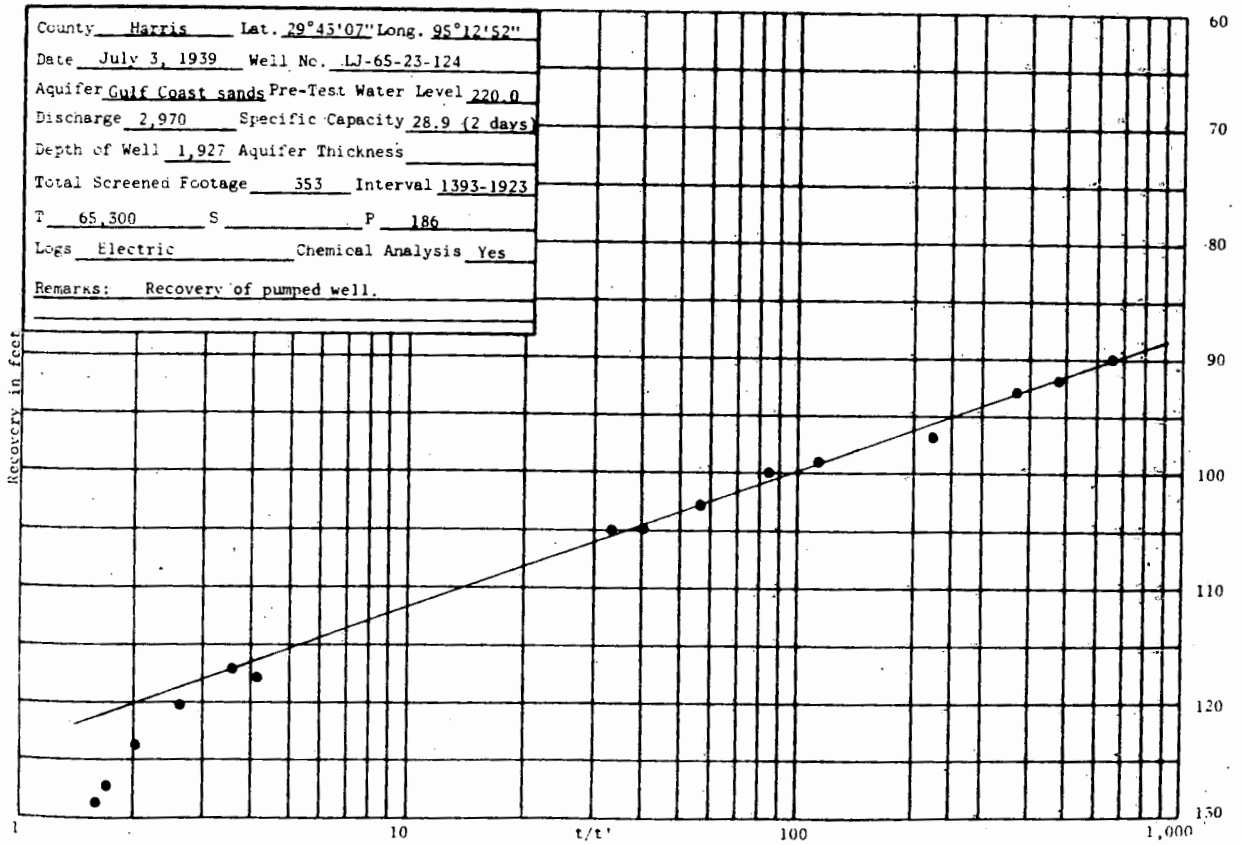
Reporting Agency -

REMARKS -

363 ft of screen between 1393 and
1933 ft. Reported yield 3030 gpm
with 119 ft drawdown when drilled.
Test hole drilled to 1939 ft.
Well A-3. Aquifer test data in
TWDB R-98.

Aquifer - 121EVGL
Well No. - 65 23 124

County	Harris	Lat.	29°45'07"	Long.	95°12'52"
Date	July 3, 1939	Well No.	LJ-65-23-124		
Aquifer	Gulf Coast sands	Pre-Test Water Level	220.0		
Discharge	2,970	Specific Capacity	28.9 (2 days)		
Depth of Well	1,927	Aquifer Thickness			
Total Screened Footage	353	Interval	1393-1923		
T	65,300	S		P	186
Logs	Electric	Chemical Analysis	Yes		
Remarks: Recovery of pumped well.					



Map ID 385: HIST - 8862 North Loop E



Map ID: 385

Source: TCEQ

Grid Number: 65-14-6P

HIST - Historical Water Well

Banks ID: 4820115746

Well Address: 8862 North Loop E, Houston, TX

Rel. Loc.: 4.28mi N

Completion Date: 1982-12-28

Drill Depth: 218.0

Owner: Southern States Building Spec.

Elevation: 36.09 ft (+6.46 ft)

Please use black ink.
Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Southern States Building Spec. Address 8862 N. Loop East Houston Tx
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: County Harris miles in _____ direction from _____
(Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
6 3/4	Surface	200
3 3/8	200	218

Date drilled Dec. 28 + 29
1982

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other Dual String

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
0 - 5		Black Gumbo
5 - 68		red clay
68 - 91		Blue clay
91 - 141		red clay
141 - 160		Blue clay
160 - 220		sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dis. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	P/C	12	200	40
2 1/2	N	P/C slotted	198	218	12

9) CEMENTING DATA [Rule 319.44(b)]

Cemented from 200 ft. to surface ft.
ft. to _____ ft.

Method used Haliburton

Cemented by Self

10) SURFACE COMPLETION

☒ Specified Surface Slab Installed [Rule 319.44(c)]

☐ Pitless Adapter Used [Rule 319.44(d)]

☐ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:

Static level 124 ft. below land surface Date Dec. 29

Artesian flow _____ gpm. Date _____

12) PACKERS:

Type _____ Depth _____

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 189 ft.

14) WELL TESTS:

Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Johnson's Water Well

(Type or Print)

Water Well Driller's License No. 1807

ADDRESS 8933 Talcott Ln

(Street or RFD)

Houston

(City)

Tx

(State)

77049

(Zip)

(Signed) _____

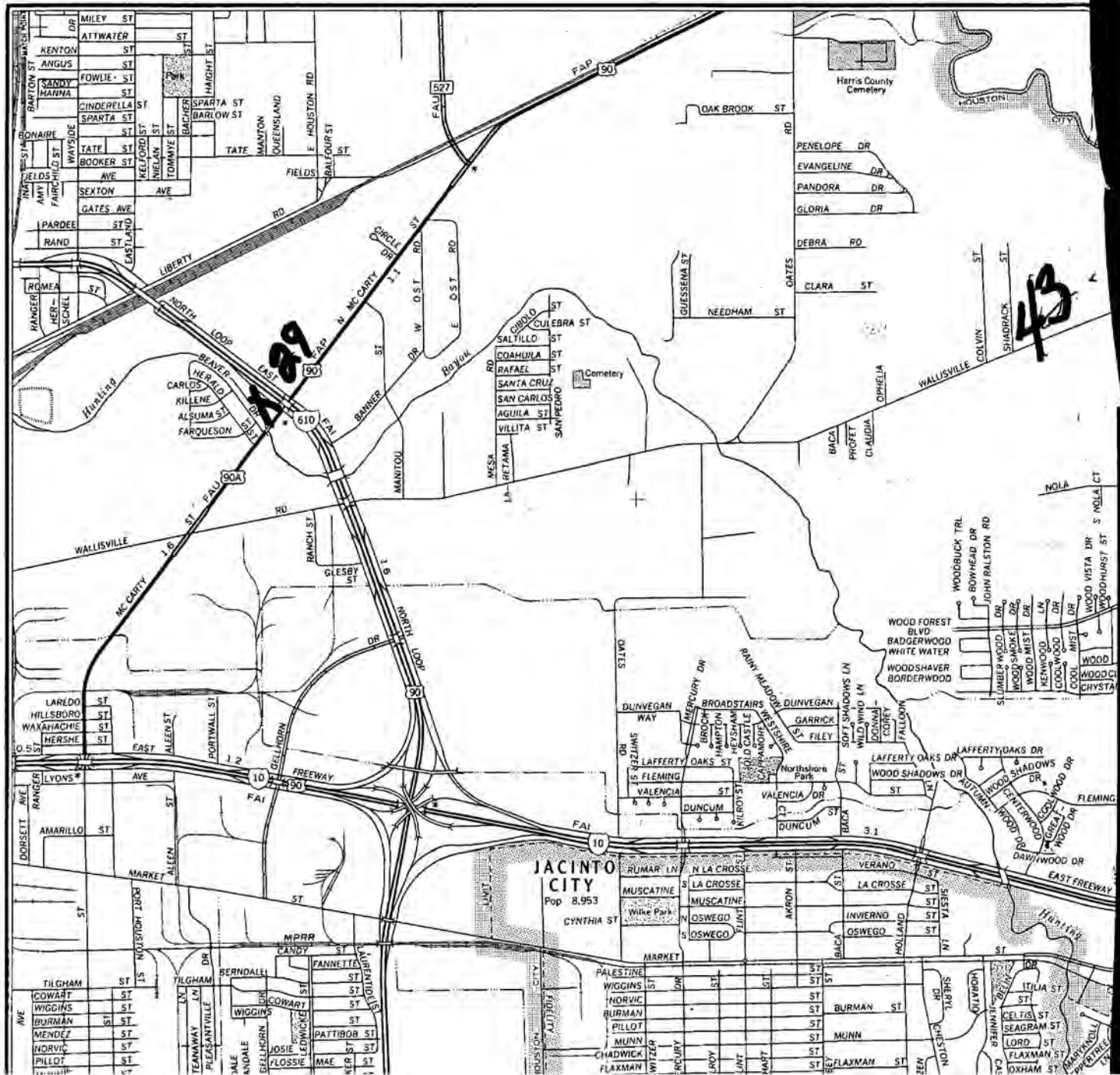
(Licensed Water Well Driller)

(Signed) _____

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-146P
Located on map Res DLP



Map ID 386: HIST - 3838 Majestic St.



Map ID: 386		Source: TCEQ
Grid Number: 65-06-8D	HIST - Historical Water Well	Banks ID: 4820115390
Well Address: 3838 Majestic St., Houston, TX		Rel. Loc.: 4.29mi N
Completion Date: 1966-03-04		Drill Depth: 344.0
Owner: Corbett Fabricating Co.		Elevation: 42.65 ft (+13.02 ft)

Map ID 387: GWS**Source: Texas Water Development Board****Map ID: 387****Well Number: 6514760****GWS - Groundwater Supply****Banks ID: 6514760****Well Address: TX****Rel. Loc.: 4.29mi W****Completion Date: 1933-01-01****Drill Depth: 824.0****Owner: Coca Cola Bottling Co.****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 388: SDR - 8850 N. Loop East**Source: Texas Water Development Board****Map ID: 388****Well Report Tracking Number:
80305****SDR - Submitted Drillers Report****Banks ID: 80305****Well Address: 8850 N. Loop East, Houston, TX 77029****Rel. Loc.: 4.31mi N****Completion Date: 2006-04-10****Drill Depth: 295.0****Owner: Hart Heat Transfer Products****Elevation: 36.09 ft (+6.46 ft)****Number Of Wells Drilled:****Elevation:** 93**Type Of Work:** Replacement**Drilling Start Date:** 2006-04-06**Company Name:** Ballard Water Well**Driller Name:** Charles Alan Ballard**Commentary:****Plug Info****Well Report Tracking Number:** 80305**Plugging Report Tracking Number:** 113643**Date Submitted:** 2006-04-11**Owner Name:** Hart Heat Transfer Products**Owner Address1:** 8850 N. Loop East**Owner City:** Houston**Owner State:** TX**Owner Zip:** 77029**Owner Well Number:****County:** Harris**Well Address:** 8850 N. Loop East**Well Address2:****Well City:** Houston**Well Zip:** 77029**Well Location Description:****Number Of Wells Plugged:****Elevation:** 93**Coordddlat:** 29.7975**Coordddlong:** -95.2736**Original Company Name:** Ballard Water Well**Original Driller Name:** Charles Alan Ballard**Original Licensenumber:** 2384**Original Well Use:** Domestic**Original Well Use Other Desc:****Original Drill Date:** 2006-04-10**Plugging Method:** Unknown**Plugging Method Other Desc:****Plugging Date:** 2006-04-10**Company Name:** Ballard Water Well**Plugging Name:** Charles Ballard**Driller Address1:** P. O. Box 970**Driller Address2:**

Map ID 388: SDR - 8850 N. Loop East



Driller City:	Willis
Driller State:	TX
Driller Zip:	77378
Driller Other Country:	
Driller Country:	
License Number:	2384
Driller Signed:	Charles Ballard
Comments:	

Bore Hole Completion

Well Report Tracking Number:	80305
Bore Hole Completion:	Other
Bore Hole Completion Other Desc:	Halliburton Pressure Cemented

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
80305	3.875	280	295
80305	7.75	0	280

Drilling Method

Well Report Tracking Number:	80305
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	80305
Measurement:	146

STATE OF TEXAS WELL REPORT for Tracking #80305

Owner: **Hart Heat Transfer Products** Owner Well #: **No Data**
Address: **8850 N. Loop East** Grid #: **65-14-6**
Houston, TX 77029
Well Location: **8850 N. Loop East** Latitude: **29° 47' 51" N**
Houston, TX 77029 Longitude: **095° 16' 25" W**
Well County: **Harris** Elevation: **93 ft. above sea level**

****Plugged Within 48 Hours****

****This well has been plugged****

Plugging Report Tracking #113643

Type of Work: **Replacement**

Proposed Use: **Domestic**

Drilling Start Date: **4/6/2006**

Drilling End Date: **4/10/2006**

Borehole:

<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
7.75	0	280
3.875	280	295

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Halliburton Pressure Cemented**

Annular Seal Data:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
0	280	25 Sacks Cement

Seal Method: **Halliburton Pressure Cemented**

Distance to Property Line (ft.): **50+**

Sealed By: **Driller**

Distance to Septic Field or other concentrated contamination (ft.): **100+**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Customer / Raymond**

Surface Completion: **Surface Sleeve Installed**

Water Level: **146 ft. below land surface on 2006-04-10** Measurement Method: **Unknown**

Packers: **K-Packer 275'**

Type of Pump: **Submersible** Pump Depth (ft.): **240**

Well Tests: **Jetted** Yield: **50 GPM with 15 ft. drawdown after 2 hours**

Plug Information:

<i>Description (number of sacks & material)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Raymond Services To Plug and Supply Report for existing well gone bad.		

Water Quality:

Strata Depth (ft.)	Water Type
249-297	Good

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Ballard Water Well**

**P. O. Box 970
Willis, TX 77378**

Driller Name: **Charles Ballard**

License Number: **2384**

Apprentice Name: **Kenneth Snuffer**

Apprentice Number: **1783**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	45	Clay
45	55	Sand
55	111	Clay / Shale
111	151	Sand
151	178	Clay
178	204	Sand
204	249	Shale / Clay
249	297	Sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
4" New PVC Casing 0-280 Sch 40			
2 1/2" New PVC Slotted Screen 275-295 .010 Gauge			

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 389: HGSD

Map ID: 389	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD5861	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD5861
Well Address: TX		Rel. Loc.: 4.31mi W
Completion Date: 1980-01-01		Drill Depth: 200.0
Owner: E.J. Group LLC		Elevation: 42.65 ft (+13.02 ft)
Well Number:	5861	
Correspondent:		
Correspondent Address:	10440 Windfern Rd.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77064	
Begin Date:	2020-01-01	
Permittee:	E.J. Group LLC	
Well Status:	Plugged	

Map ID 390: GWS**Source: Texas Water Development Board****Map ID: 390****Well Number: 6514514****GWS - Groundwater Supply****Banks ID: 6514514****Well Address: TX****Rel. Loc.: 4.31mi N****Completion Date: 1963-05-08****Drill Depth: 1125.0****Owner: Pittsburgh Plate Glass Co.****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	112GLFC
Driller:	Layne Texas Co.

Drilling Start Date:**Drilling Method:**

Well Type:	Withdrawal of Water
-------------------	---------------------

Digital Log:	Go to webpage
---------------------	-------------------------------

WELL SCHEDULE

1. Location: _____, _____, Section _____, Block _____, Survey _____, Lat. _____, Long. _____

Driller: Layne Texas Address: _____

17. Location or Sketch:

[illegible]

65-14-*Plot* 102

LAYNE TEXAS COMPANY
HOUSTON DALLAS

WELL LOG

REPORT NO. 6381
S. O. 2408-63
PAGE 1 OF 2
FILE NO. 2770
DATE 6/4/63

CUSTOMER LOCATION		WELL DATA	
FOR PITTSBURG PLATE GLASS COMPANY		NAME WELL	WELL NO. 2
LOCATION WELL 6621 OLD LIBERTY ROAD		ELEVATION	DATUM
SURVEY		RT	C
COUNTY HARRIS		TEST HOLE SIZE 9-7/8" & 7-7/8" IGR	TO 1218'
STATE TEXAS		DATE STARTED DRILLING	5-3-63
OTHER LAND MARKS		DATE FINISHED DRILLING	5-8-63
		DRILLER O. GUTZMANN	RIG NO. 17
		TYPE MUD CLAY & GEL	NO. SACKS 13
		ELECTRIC LOG YES	TYPE WIDCO
		SURVEY EASTMAN	TYPE SINGLE-SHOT
		OTHER	

OK

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		SURFACE			
7	7	TOP SOIL			
50	43	WHITE & RED CLAY			
62	12	CLAY & SAND STREAKS			
87	25	SANDY CLAY & CLAY			
141	54	SHALE & SANDY SHALE			
153	12	SAND			
173	20	BLUE SHALE			
210	37	SAND & GRAVEL			
255	45	SHALE & CLAY			
275	20	SANDY SHALE			
285	10	SAND			
313	28	CLAY			
323	10	SANDY SHALE			
355	32	SAND			
380	25	SANDY SHALE & SAND			
407	27	SHALE			
417	10	SAND			
515	98	CLAY & SANDY CLAY			
540	25	SAND, GRAVEL & CLAY			
554	14	SAND, GRAVEL & CLAY			
575	21	CLAY			
592	17	SHALE & SAND STREAKS			
618	26	SAND			
703	85	SHALE			
729	26	SAND			
842	113	SAND (BROKEN)			
898	56	SAND			
902	4	SHALE			
912	10	COARSE SAND, GRAVEL & CLAY			
955	43	SHALE			
973	18	SAND & HARD STREAKS			
984	11	SHALE			
997	13	SAND			
1029	32	SHALE			
1077	48	SAND & STREAKS OF SHALE			
1083	6	SANDY SHALE			
1100	17	SAND-BROKEN			
1168	60	SANDY SHALE & SHALE			

65-14-5a
-514

LAYNE TEXAS COMPANY

HOUSTON DALLAS

WELL LOG

 REPORT NO. 6381
 S. O. 2408-63
 PAGE 2 of 2
 FILE NO. 2770
 DATE 6/4/63

CUSTOMER LOCATION		WELL DATA	
FOR	PITTSBURG PLATE GLASS COMPANY	NAME WELL	WELL NO. 2
LOCATION WELL	6621 OLD LIBERTY ROAD	ELEVATION	DATUM
SURVEY	FIELD	RT	C 7-7/8" HGR
COUNTY	HARRIS	TEST HOLE SIZE	9-7/8" & TO 1218'
OTHER LAND MARKS	STATE TEXAS	DATE STARTED DRILLING	5-3-63
		DATE FINISHED DRILLING	5-8-63
		DRILLER	O. GUTZMANN RIG NO. 17
		TYPE MUD	CLAY & GEL NO. SACKS 13
		ELECTRIC LOG	YES TYPE WIDCO
		SURVEY	EASTMAN TYPE SINGLE-SHOT
		OTHER	

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
1168					
1188	20	SAND (CUT GOOD)			
1205	17	SAND (BROKEN)			
1218	13	SHALE			
T.D. 1218 FT.					
ATTACH: 4 pages WWH 65-14-5A 514					

LAYNE TEXAS COMPANY,
HOUSTON -:- DALLAS
WATER WELL TEST

REPORT NO. **6393**
S. O. **2408-63**
PAGE **1 of 1**
FILE NO. **2770**
DATE **6/13/63**

CUSTOMER LOCATION				WELL DATA				
TEST FOR PITTSBURG PLATE GLASS COMPANY				NAME WELL _____ WELL NO. 2				
LOCATION OF WELL 6621 OLD LIBERTY ROAD				ELEVATION _____ DATUM _____				
SURVEY _____ FIELD _____				WELL SIZE 16" x 10-3/4" x 30" UR				
COUNTY HARRIS STATE TEXAS				TOTAL DEPTH 1125 TOP SCREEN 850.16'				
DESCRIPTION OF LAND MARKS _____				GRAVEL WELL YES STRAIGHT WELL _____				
				TYPE SCREEN SS WW RIB-CHANNEL GAGE .045"				
				TEMPERATURE OF WATER _____				
				WATER CONDITION CLEAR-NO SAND				
WATER MEASURING DEVICE				TEST PUMP DATA				
ORIFICE SIZE 10" x 7" LENGTH _____				DEPTH SETTING TOP OF BOWL 360'				
OTHER _____				LENGTH AIR LINE 360' SIZE 1/4"				
				TYPE BOWL WMC - 12" NO STAGES 10				
				LENGTH BOWL _____ SUCTION LT _____				
SAND CONTENT _____ OZ PER 100 GAL. _____				WATER SAMPLE TAKEN _____ NO SAMPLES _____				
ACTIVE STATIC HEAD AFTER PUMP STOPPED				BACTERIOLOGICAL SAMPLE TAKEN _____				
5 MIN 270 FT. 20 MIN 267 FT.				DRAWDOWN _____ SPECIFIC CAPACITY _____				
10 MIN 269 FT. 25 MIN 266 FT.								
15 MIN 268 FT. 30 MIN 265 FT.								
S.L. BEFORE START 256 Ft.								
DATE MO/HR	AIR LINE GAGE	PUMPING LEVEL	DISCH PRESS	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
6-7-63 STARTED TEST AT 3:00 P.M.								
3:30PM	43	317		24	1022			
4:00	43	317		23.5	1012			
5:00	42	318		23.5	1012			
6:00	41	319		23.5	1012			
7:00	41	319		23.5	1012			
8:00	41	319		23.5	1012			
9:00	41	319		23.5	1012			
10:00	41	319		23.5	1012			
11:00	41	319		23.5	1012			
12:00 M	41	319		23.5	1012			
1:00 AM	41	319		23.5	1012			
2:00	41	319		23.5	1012			
3:00	41	319		23.5	1012			
4:00	41	319		23.5	1012			
5:00	41	319		23.5	1012			
6:00	41	319		23.5	1012			
7:00	40	320		23	1001			
8:00	39	321		24	1022			
9:00	38	322		23.5	1012			
10:00	38	322		23.5	1012			
11:00	38	322		23.5	1012			
12:00 N	38	322		23.5	1012			
1:00 PM	38	322		24	1022			
2:00	38	322		23.5	1012			
3:00	38	322		24	1022			

6/8/63

OBSERVERS

FOR OWNER

C. M. BRYANT

FOR LAYNE TEXAS CO.

65-14-5a
514

MICROBIOLOGY SERVICE LABORATORIES

RI 7-7271

~~RI 7-9176~~

analytical chemists . . . microbiologists

13 June 1963

Houston 21, Texas
4820 Old Spanish Trail

To: Layne Texas Company
Houston 11, Texas

SO 2408-63

Sample marked: Pittsburgh Plate Glass Co., Houston, Harris Cty, Texas. Taken: 6-8-63
after 24 Hrs. pumping at 1022 gpm with Test Pump. Static Head: [10 min.] 265'.
Pumping Level: 322'. Water clear. C. M. Bryant. Water Temp. 80°F

Received: 6-10-63. Sample had small amt. rust colored sediment.

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 105°C	273	Conductance, micromhos/cm, 25°C	470
Total Dissolved Solids, actual†	400	Color, units	< 5
Total Dissolved Solids, calc.	402	Turbidity, units	ND
Silica SiO ₂	15	As Calcium Carbonate, CaCO ₃ :	
Iron and Aluminum Oxides R ₂ O ₃	0	Phenolphthalein Alkalinity	0
Calcium Ca	21	Total Alkalinity	204
Magnesium Mg	5	Total Hardness	73
Sodium (diff.) Na+K as Na	80	Free Carbon Dioxide CO ₂	0
Carbonate CO ₃	0	pH . . .	8.25
Bicarbonate HCO ₃	249	HYPOTHETICAL COMBINATIONS	
Sulfate SO ₄	4	Calcium Bicarbonate	85
Chloride Cl	28	Magnesium Bicarbonate	30
Total Iron Fe	0.13	Sodium Bicarbonate	220
Dissolved Iron Fe	< 0.05	Sodium Sulfate	6
		Sodium Chloride	46
		SiO ₂ +R ₂ O ₃	15
		Total Dissolved Solids, calc.	402

† Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

Microbiology Service Laboratories

By: Edna Wood

65-1452a

Map ID 391: HGSD

Map ID: 391	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD8550	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD8550
Well Address: TX	Rel. Loc.: 4.31mi N	
Completion Date:	Drill Depth:	
Owner: AGMC Properties LLC	Elevation: 36.09 ft (+6.46 ft)	
Well Number:	8550	
Correspondent:		
Correspondent Address:		
Correspondent City:		
Correspondent State:		
Correspondent Zip:		
Begin Date:		
Permittee:	Not Reported	
Well Status:	Plugged	

Map ID 392: HGSD**Map ID: 392****Well Number: HGSD5862****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD5862****Well Address: TX****Rel. Loc.: 4.33mi W****Completion Date: 1982-01-01****Drill Depth: 180.0****Owner: E.J. Group LLC****Elevation: 42.65 ft (+13.02 ft)****Well Number:** 5862**Correspondent:****Correspondent Address:** 10440 Windfern Rd.**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77064**Begin Date:** 2020-01-01**Permittee:** E.J. Group LLC**Well Status:** Open Casing

Map ID 393: HIST - 104 Oates**Map ID: 393****Source: TCEQ****Grid Number: 65-14-9****HIST - Historical Water Well****Banks ID: 4820123050****Well Address: 104 Oates, Houston, TX****Rel. Loc.: 4.33mi NE****Completion Date: 1997-11-04****Drill Depth: 312.0****Owner: Rafael & Blanca Valdez****Elevation: 32.81 ft (+3.18 ft)**

STATE TEXAS WATER WELL REPORT

1) OWNER: VALADEZ, RAFAEL & BLANCA ADDRESS: 104 OATES RD CITY: HOUSTON STATE: TX ZIP: -
 2) LOCATION OF WELL: County: HARRIS 2 miles in NW direction from JACINTO CITY

LEGAL DESCRIPTION:

Section No.: F-10 Block No.: NW Township: JACINTO CITY
 Abstract No.: OATES RD Survey Name:
 Distance and direction from two intersecting section or survey lines: WALLISVILLE RD & OATES RD

65-14-9

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: 18183 DIAMETER OF HOLE 7) BOREHOLE METHOD:
 DIAMETER FROM TO
 6.5 0 312 STRAIGHT WALL
 IF GRAVEL... FROM FT. TO FT.
 FROM FT. TO FT.

DATE DRILLED: 11/04/97

GEOLOGICAL DESCRIPTION:

FROM TO DESCRIPTION
 0 3 TOP SOIL
 3 32 CLAY
 32 42 SAND
 42 145 CLAY
 145 153 SAND
 153 180 CLAY
 180 186 SAND
 186 287 CLAY
 287 312 SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	297	WW
2.5	N	PVC LINER	289	302	80
2.5	N	SUPERLO SCREEN	302	312	08

9) CEMENTING DATA:

Cemented from 297 FT. TO 0 FT.
 FT. TO FT.

Method used: PRESSURE

Cemented by: ODCI

10) SURFACE COMPLETION:

SLAB

11) WATER LEVEL:

STATIC LEVEL : 150 FT. DATE: 11/04/97

ARTESIAN FLOW: GPM. DATE:

12) PACKERS:

TYPE	DEPTH
B P VALVE	289

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 231

14) WELL TEST:

JETTED

YIELD: 30 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: N/A

DEPTH OF STRATA: 25

NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC.

WATER WELL DRILLER'S LICENSE NO.: 1877,4111,4883,

FOR TDWR USE ONLY

ADDRESS: 14405 GARDEN RD

CITY: PEARLAND

STATE: TX ZIP CODE: 77581

WELL NO.

LOCATED ON MAP

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 12 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed)

Angel Pacheco
 (LICENSED WATER WELL DRILLER)

(signed)

(REGISTERED DRILLER TRAINEE)

FILE ID		SEQ #
EMP #	MAR 20 1998	
COMMENT		WFO

Map ID 394: HIST



Map ID: 394

Source: TCEQ

Grid Number: 65-14-6F

HIST - Historical Water Well

Banks ID: 4820115757

Well Address: TX

Rel. Loc.: 4.33mi N

Completion Date: 1977-05-05

Drill Depth: 209.0

Owner: Faulkner Contractor's

Elevation: 39.37 ft (+9.74 ft)

RECEIVED
SEP 16 1977

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

TEXAS WATER
DEVELOPMENT BOARD

For TWDB use only
Well No. 65-14-6F
Located on map yes
Received: 72
dlr

1) OWNER:
Person having well drilled Faulkner Contractor's Address P.O. Box 6110 Hou., TX 77022
(Name) (Street or RFD) (City) (State)
Landowner Texaco Inc. Address P.O. Box 430 Bellaire, TX 77401
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County Harris miles in _____ direction from Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hiway number, etc.*

North
↑

(Use reverse side if necessary)

Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):
New Well _____ Deepening _____
Reconditioning XX Plugging _____
4) PROPOSED USE (Check):
Domestic _____ Industrial XX Municipal _____
Irrigation _____ Test Well _____ Other _____
5) TYPE OF WELL (Check):
Rotary _____ Driven _____ Dug _____
Cable XX Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole 4 in. Depth drilled 209 ft. Depth of completed well 209 ft. Date drilled 5-5-77
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	24	clay & sand
24	48	sand & red clay
48	72	clay & sand
72	96	clay
96	120	clay
120	144	sand
144	168	clay & sand
168	192	sand
192	209	sand

9) CASING:
Type: Old _____ New XX Steel XX Plastic _____ Other _____
Cemented from _____ ft. to 209 ft.

Diameter _____ Setting _____
(inches) 4" From (ft.) 0 To (ft.) 191 Gage _____

10) SCREEN: rod base
Type _____
Perforated _____ Slotted XX
Diameter 2½ Setting _____ Slot _____
(inches) From (ft.) _____ To (ft.) _____ Size #14
202 209

(Use reverse side if necessary)
7) COMPLETION (Check):
Straight well _____ Gravel packed _____ Other _____
XX Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level 124 ft. below land surface Date 5-5-77
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 164 ft.
below land surface.

11) WELL TESTS:
Was a pump test made? Yes _____ No XX If yes, by whom? _____
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes _____ No XX
Did any strata contain undesirable water? Yes _____ No _____
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME R. B. Lowry Water Well Drillers Registration No. 146
(Type or Print) 1327 Aldine-Mail Rt.
ADDRESS P.O. Box 8707 Houston Texas 77009
(Street or RFD) (City) (State)
(Signed) R. B. Lowry Lowry Water Wells
Water Well Driller (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

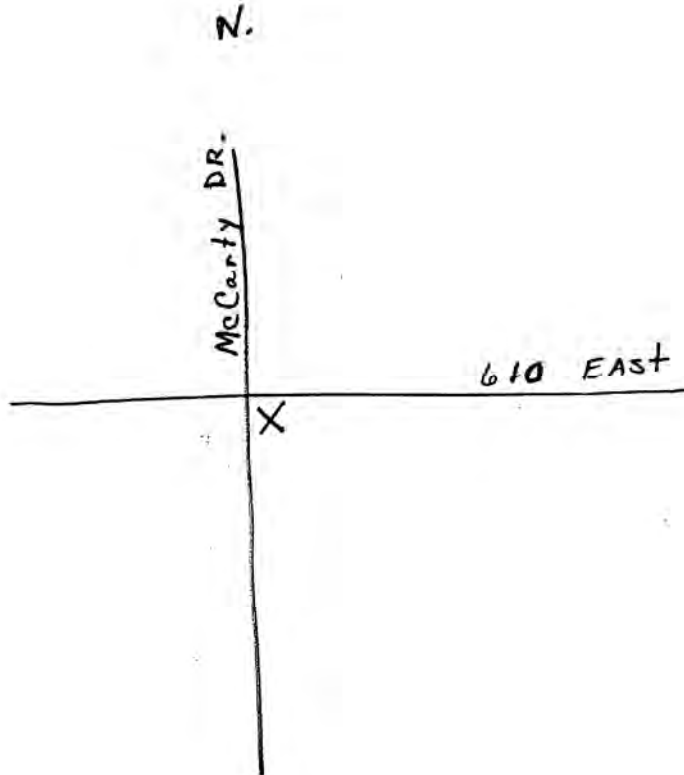
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-CW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



DEVELOPMENT BOARD

TEXAS WATER

RECEIVED
SEP 16 1977

RECEIVED
MAY 11 1978

Central Records
Texas Dept. of Water Resources

Map ID 395: SDR - Telephone Road



Source: Texas Water Development Board

Map ID: 395

Well Report Tracking Number:
564090

SDR - Submitted Drillers Report

Banks ID: 564090

Well Address: Telephone Road, Houston, TX 77339

Rel. Loc.: 4.34mi S

Completion Date: 2020-10-23

Drill Depth: 30.0

Owner: Geotest Engineering, Inc.

Elevation: 29.53 ft (-0.10 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2020-10-23
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	564090
Plugging Report Tracking Number:	206191
Date Submitted:	2021-01-15
Owner Name:	Geotest Engineering, Inc.
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	GB-1P
County:	Harris
Well Address:	Telephone Road
Well Address2:	
Well City:	Houston
Well Zip:	77339
Well Location Description:	
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.6728
Coordddlong:	-95.2892
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2020-10-23
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2021-01-14
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 395: SDR - Telephone Road



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	564090
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	564090
Diameter:	4
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	564090
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #564090

Owner: **Geotest Engineering, Inc.**

Owner Well #: **GB-1P**

Address: **5600 Bintliff Dr
Houston, TX 77036**

Grid #: **65-22-6**

Well Location: **Telephone Road
Houston, TX 77339**

Latitude: **29° 40' 22.19" N**

Longitude: **095° 17' 21.09" W**

Well County: **Harris**

Elevation: **No Data**

****This well has been plugged****

Plugging Report Tracking #206191

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **10/23/2020**

Drilling End Date: **10/23/2020**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	30

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	18	30	Sand	16/30

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	1	Grout 1 Bags/Sacks
	1	18	Bentonite 2 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**
PO BOX 19064
Houston, TX 77224

Driller Name: **Jaime Vasquez** License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	2	Br Sa
2	30	Br & G Cl

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	20
2	Screen	New Plastic (PVC)	40 0.010	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 396: HIST - 10000 Wallisville



Map ID: 396

Source: TCEQ

Grid Number: 65-14-9D

HIST - Historical Water Well

Banks ID: 4820115794

Well Address: 10000 Wallisville, Houston, TX

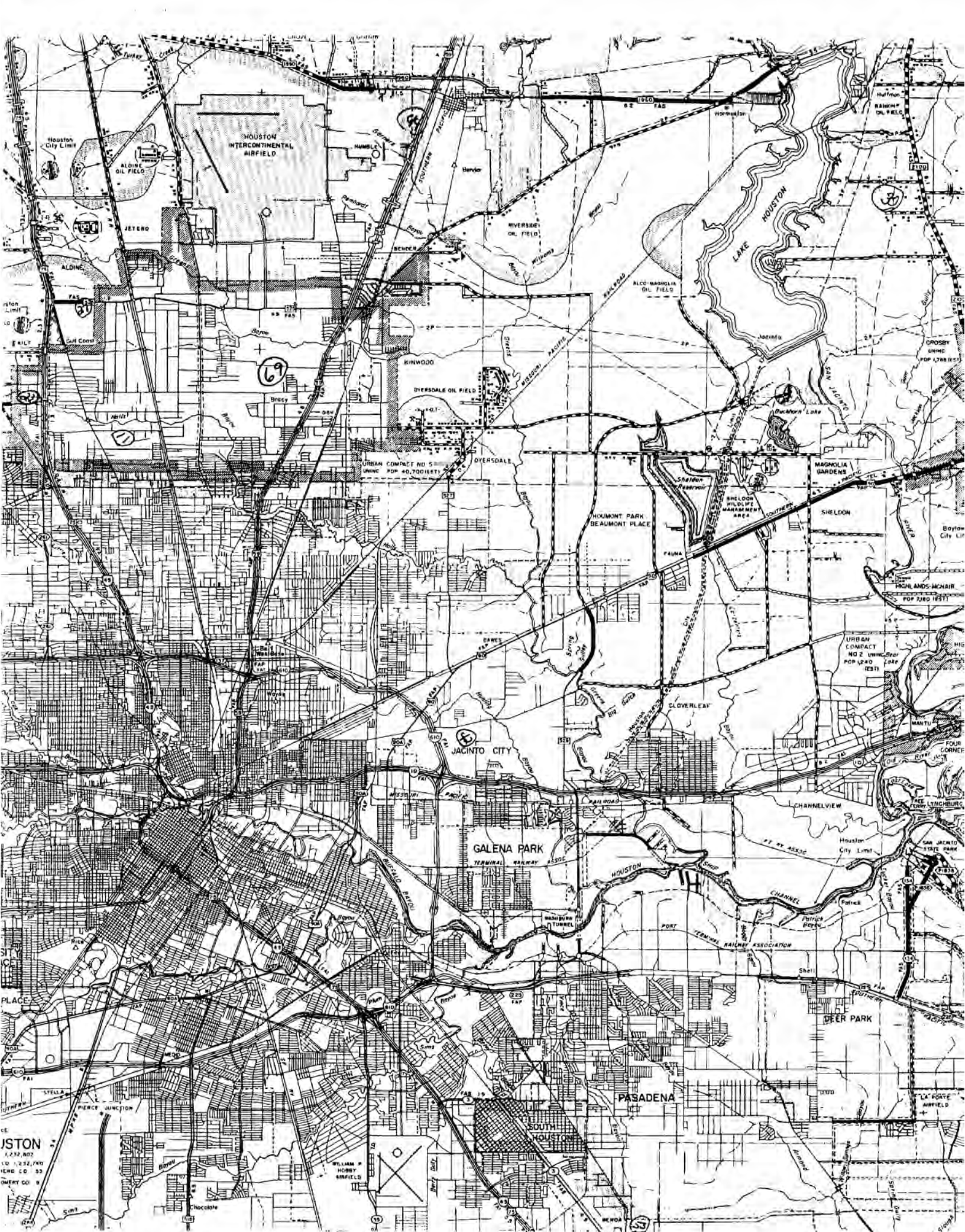
Rel. Loc.: 4.34mi N

Completion Date: 1980-11-03

Drill Depth: 377.0

Owner: Mandecon, Inc.

Elevation: 32.81 ft (+3.18 ft)



Map ID 397: GWS**Source: Texas Water Development Board****Map ID: 397****Well Number: 6523119****GWS - Groundwater Supply****Banks ID: 6523119****Well Address: TX****Rel. Loc.: 4.34mi E****Completion Date: 1970-01-01****Drill Depth: 1711.0****Owner: Armco Steel Corp****Elevation: 22.97 ft (-6.66 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 23 119 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 44 57 Longitude - 95 12 44 Source of Coords - 1

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - Armco Steel Corp Driller - Layne Texas

Address _____ Tenant/Oper. _____
Date Drilled - / /1970 Depth - 1,711 ft. Source of Depth - Altitude - 29 ft. Source of Alt. -
Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User -
WELL Const. Casing
CONSTRUCTION Method - _____ Material - _____ | Casing or Blank Pipe (C)
Screen _____ | Well Screen or Slotted Zone (S)
Completion - _____ Material - _____ | Open Hole (O)
Cemented from _____ to _____
LIFT DATA - Pump Mfr. _____ Type - TURBINE PUMP No. Stages _____ | Diam. Setting(feet)
(in.) From To
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. |
Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - |
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ |
PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM |
Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft |
QUALITY (Remarks- _____ |
WATER USE Primary- INDUSTRIAL Secondary- _____ Tertiary- _____ |
OTHER DATA AVAILAIBLE Water Levels- M Quality- Y Logs- Other Data- |
WATER LEVELS Date- 06/10/1970 Measurement- -413.00 |
Date- / / Measurement- |
Recorded By _____ Date Record Collected or Updated- / / |

Reporting Agency -

REMARKS -

395 ft of screen between 790 and
1690 ft. Reported yield 1467 gpm
with 76 ft drawdown when drilled.
Well 11.

Map ID 398: HIST - 6214 Joyner



Map ID: 398

Source: TCEQ

Grid Number: 65-22-5G

HIST - Historical Water Well

Banks ID: 4820115855

Well Address: 6214 Joyner, Houston, TX

Rel. Loc.: 4.34mi SW

Completion Date: 1983-02-18

Drill Depth: 309.0

Owner: G & N Battery Co.

Elevation: 39.37 ft (+9.74 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER G & N Battery Co % Ralph Verby Address P.O. Box 26555 6214 Jowner Houston, Texas 77207
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris miles in SE Houston direction from 610 Loop Houston, Texas
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. #14 map on 65-21-6N

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
7	Surface	294
4	294	309

Date drilled 2/18/83

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other 4" X 2"
If Gravel Packed give interval from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
------------	----------	---

0	40	Red Clay
40	58	Medium Sand
58	130	Red Clay
130	158	Fine Sand
158	290	Blue Shale Clay & Strippy Sand
290	309	Medium Coarse Water Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	Galvanized T & C	0	294	40sch
2	N	Wesco SS Wrapped	299	309	15ga

CEMENTING DATA

Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 160 ft. below land surface Date 2/19/83
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 231 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME Wellco Water Well-Dr. & Serv
(Type or Print)

Water Well Driller's License No. 316

ADDRESS 5423 Lotus Street
(Street or RFD)

Houston,
(City)

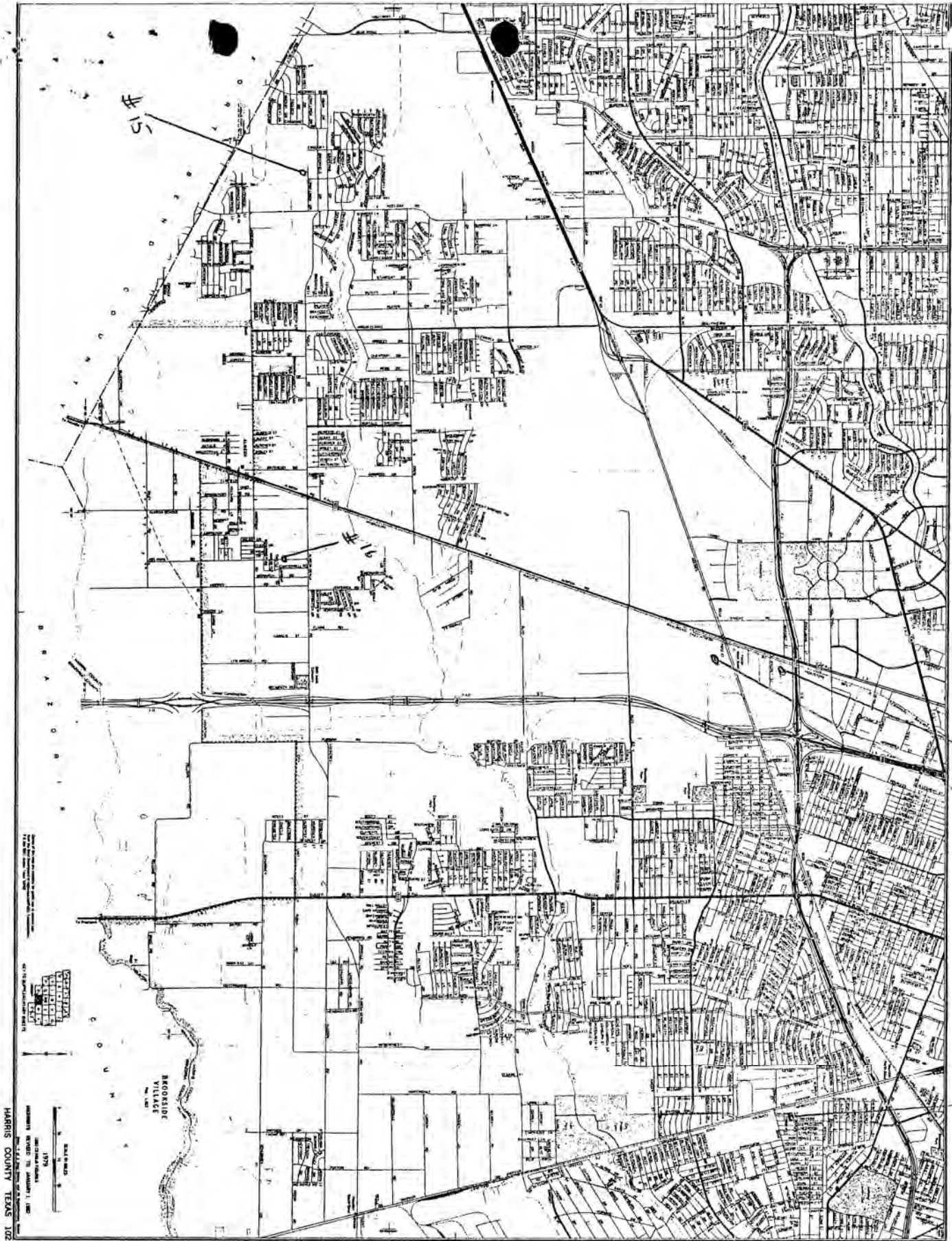
Texas 77085
(State) (Zip)

(Signed) [Signature]
(Licensed Water Well Driller)

(Signed) _____
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-22-56
Located on map YESC.F.S.



Map ID 399: HIST**Map ID: 399****Source: TCEQ****Grid Number: 65-22-5B****HIST - Historical Water Well****Banks ID: 4820115852****Well Address: TX****Rel. Loc.: 4.35mi S****Completion Date: 1979-03-19****Drill Depth: 147.0****Owner: B. G. & J Construction****Elevation: 32.81 ft (+3.18 ft)**

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-22-513
Located on map W-2
Received: 7/9/82

1) OWNER B.G. + J Construction Address 13724 Stancil Houston, Texas
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County HARRIS 10 miles in S.E. direction from Bellaire
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

Legal description:

Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

See attached map.

#5, Map on 60-61-4NN

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 3/19/79

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>6 5/8"</u>	Surface	<u>147</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other _____
If Gravel Packed give interval from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

0-2 Blackland
2-8 gray clay
8-25 red clay
25-40 clay + sand strips
40-125 red + gray clay
125-147 fine sand

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4"</u>	<u>New</u>	<u>Plastic Casing</u>	<u>0</u>	<u>120</u>	<u>40</u>
<u>2 1/2"</u>	<u>New</u>	<u>Plastic Screen</u>	<u>137</u>	<u>147</u>	<u>6</u>

CEMENTING DATA

Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 7.5 ft. below land surface Date 3/22/79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

2 1/2" x 4" B & R 3 Ring 115'

11) TYPE PUMP:

☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 105 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? Fresh Depth of strata 22'
Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Bobby Potter Water Well Drillers Registration No. 1872
(Type or Print)
ADDRESS 5717 Chippewa Houston Texas 77086
(Street or RFD) (City) (State) (Zip)
(Signed) Bobby Potter Damrell & Potter Drilling Co.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

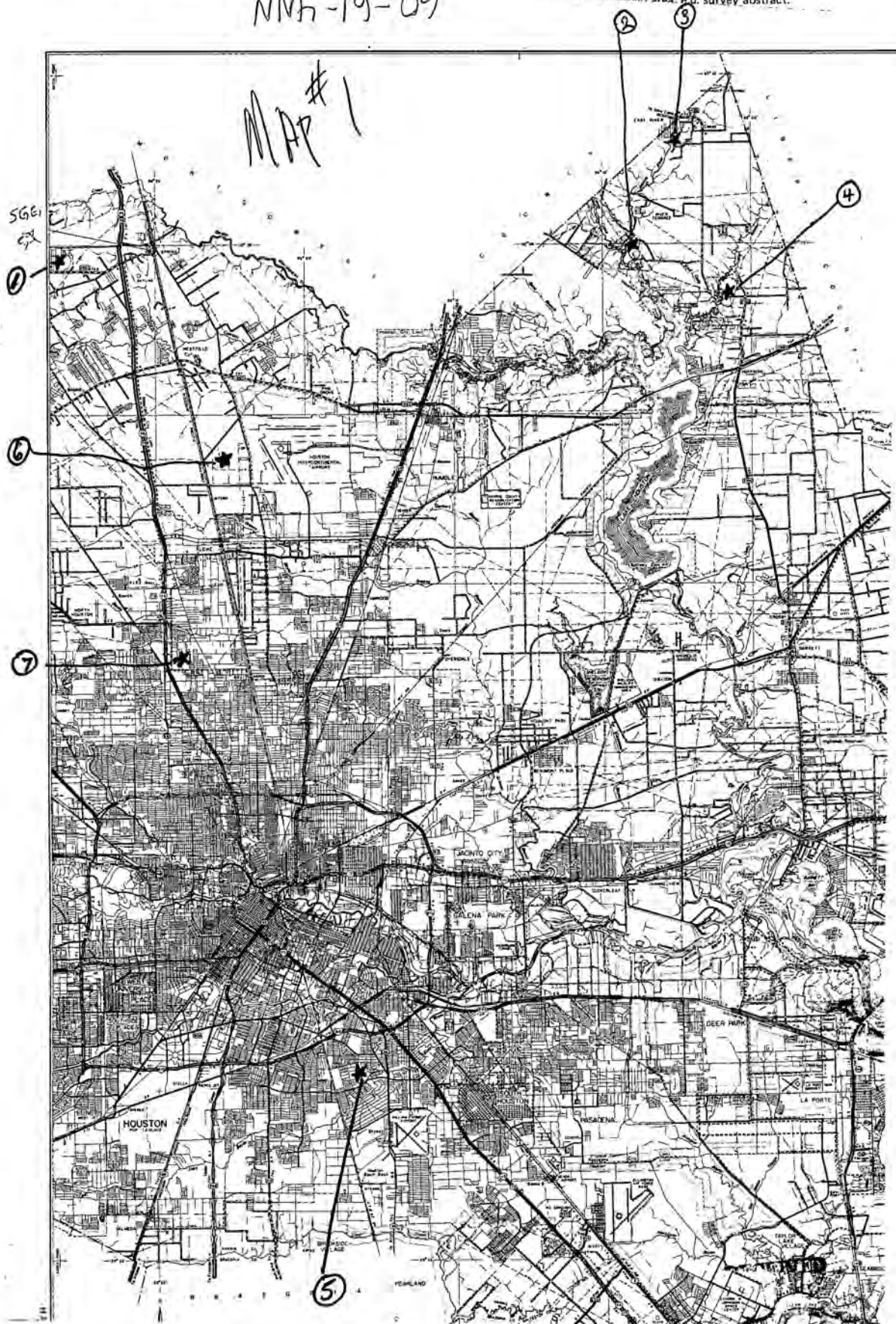
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

NNH-19-09

See sketch area, e.g. survey abstract.



Map ID 400: HIST



Map ID: 400

Source: TCEQ

Grid Number: 65-23-1B

HIST - Historical Water Well

Banks ID: 4820116930

Well Address: TX

Rel. Loc.: 4.35mi E

Completion Date: 1977-05-07

Drill Depth: 483.0

Owner: Payne & Keller Co.

Elevation: 6.56 ft (-23.06 ft)

Original copy by
ified mail to the
is Water Development Board
Box 13087
in, Texas 78711

State of Texas

WATER WELL REPORT

IB Dup
65-23-18
For TWDB use only
Well No. 65-23-18
Located on map
Received: 7/1/77
dlr

OWNER: Person having well drilled Payne & Keller Co. Address 8333 Hansen Houston, TX 77061
(Name) (Street or RFD) (City) (State)

Landowner same Address same
(Name) (Street or RFD) (City) (State)

LOCATION OF WELL:
County Harris miles in direction from Pasadena
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hiway number, etc.*

North

(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor League

Block Survey

Abstract No.

(NW 1/4 NE 1/4 SW 1/4 SE 1/4) of Section

1) TYPE OF WORK (Check):
New Well Deepening
X X
Reconditioning Plugging

4) PROPOSED USE (Check):
Domestic Industrial
Irrigation XX
Test Well Other

5) TYPE OF WELL (Check):
Rotary Driven Dug
XX
Cable Jetted Bored

WELL LOG:
Diameter of hole 6 3/4 in. Depth drilled 483 ft. Depth of completed well 483 ft. Date drilled 5-7-77
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	24	clay
24	48	clay
48	72	clay & sand
72	96	loose sand
96	120	" "
120	144	blue clay
144	168	clay
168	192	clay
192	216	" "
216	240	red clay
240	264	sand & clay
264	288	clay
288	312	clay & sand
312	336	sand
336	360	clay & sand
360	384	clay
384	408	hard sand
408	432	sand
432	456	sand
456	480	sand
480	483	sand

9) CASING:
Type: Old New Steel Plastic Other
Cemented from XX 0 ft. to 483 ft.

Diameter Setting To (ft.) Gage
(inches) From (ft.) 464 40
4" 0

10) SCREEN:
Type rod base
Perforated Slotted
XX
Diameter Setting Slot
(inches) 2 1/2 From (ft.) To (ft.) Size
468 483 #12

7) COMPLETION (Check):
Straight wall Gravel packed Other
XX
Under reamed Open Hole

11) WELL TESTS:
Was a pump test made? Yes No If yes, by whom?
XX
Yield: gpm with ft. drawdown after hrs.
Bailer test gpm with ft. drawdown after hrs.
Artesian flow gpm
Temperature of water

8) WATER LEVEL: 262 ft. below land surface Date 5-7-77
Static level
Artesian pressure lbs. per square inch Date
Depth to pump bowls, cylinder, jet, etc., 340 ft.
below land surface.

12) WATER QUALITY:
Was a chemical analysis made? Yes No XX
Did any strata contain undesirable water? Yes No
Type of water? depth of strata

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME R. B. Lowry Water Well Drillers Registration No. 146
(Type or Print) 1327 Aldine Mail Rt. Houston TX 77009
ADDRESS P.O. Box 8707 (City) (State)
(Signed) R. B. Lowry (Water Well Driller) Lowry Water Wells
(Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

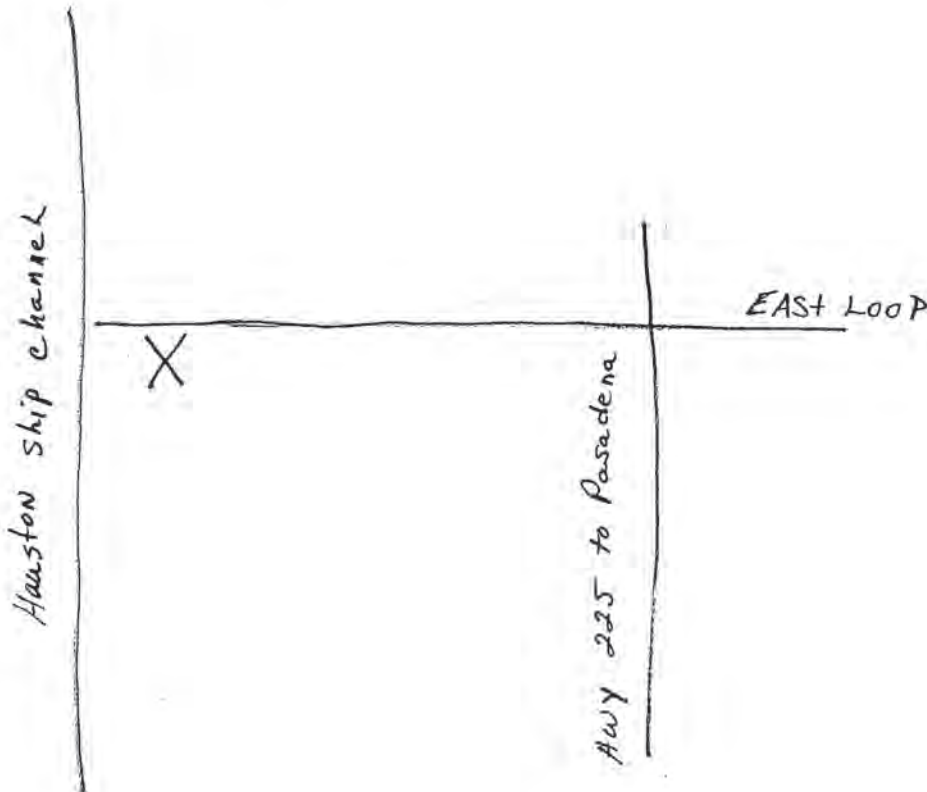
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area. e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-GW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



TEXAS WATER
DEVELOPMENT BOARD

RECEIVED
SEP 18 1977

RECEIVED
MAY 11 1978

Central Records
Texas Dept. of Water Resources

Map ID 401: GWS**Source: Texas Water Development Board****Map ID: 401****Well Number: 6514510****GWS - Groundwater Supply****Banks ID: 6514510****Well Address: TX****Rel. Loc.: 4.36mi N****Completion Date: 1940-01-01****Drill Depth: 637.0****Owner: Pittsburgh Plate Glass Co.****Elevation: 42.65 ft (+13.02 ft)**

County:	Harris
Aquifer Code:	112GLFC
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 14 510 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - Latitude - 29 47 50 Longitude - 95 18 01 Source of Coords - 1

Owners Well No. Location 1/4, 1/4, Section Block Survey

Owner - Pittsburgh Plate Glass Co.
Driller - Layne Texas Co.

Address Tenant/Oper.

Date Drilled - / /1940 Depth - 637 ft. Source of Depth - L Altitude - 50 ft. Source of Alt. - M
Aquifer - 112GLFC GULF COAST AQUIFER Well Type - W User -

WELL Const. Casing
CONSTRUCTION Method - Material - Casing or Blank Pipe (C)
Screen Well Screen or Slotted Zone (S)
Completion - Material - Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. Type - NONE No. Stages Diam. Setting(feet)
(in.) From To
Bowl's Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est- Date-

PERFORMANCE TEST Date- Length of Test- Production- GPM

Static Level- ft. Pumping Level- ft. Drawdown- ft. Sp.Cap.- GPM/ft

QUALITY (Remarks-

WATER USE Primary- UNUSED Secondary- Tertiary-

OTHER DATA AVAILABLE Water Levels- M Quality- N Logs- E Other Data-

WATER LEVELS Date- 06/21/1940 Measurement- -90.00
Date- / / Measurement-

Recorded By Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY
REMARKS -

Map ID 402: SDR**Source: Texas Water Development Board****Map ID: 402****Well Report Tracking Number:
516017****SDR - Submitted Drillers Report****Banks ID: 516017****Well Address: Houston, TX 77013****Rel. Loc.: 4.36mi NE****Completion Date: 2018-02-01****Drill Depth: 20.0****Owner: Geotest Engineering Inc****Elevation: 22.97 ft (-6.66 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-02-01
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	516017
Plugging Report Tracking Number:	188458
Date Submitted:	2019-07-16
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	18P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77013
Well Location Description:	Near the intersection of Lafferty Oaks St and Autumnwood Dr
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7789
Coordddlong:	-95.2300
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-02-01
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 402: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	516017
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	516017
Diameter:	4
Top Depth:	0
Bottom Depth:	20

Drilling Method

Well Report Tracking Number:	516017
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #516017

Owner: **Geotest Engineering Inc** Owner Well #: **18P**
Address: **5600 Bintliff Dr** Grid #: **65-15-7**
Houston, TX 77036
Well Location: **Near the intersection of Lafferty Oaks** Latitude: **29° 46' 44.2" N**
St and Autumnwood Dr Longitude: **095° 13' 48.1" W**
Houston, TX 77013 Elevation: **No Data**
Well County: **Harris**

****This well has been plugged****

Plugging Report Tracking #188458

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **2/1/2018**

Drilling End Date: **2/1/2018**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	20

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	9	20	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	6	Grout 1 Bags/Sacks
	6	9	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**
PO BOX 19064
Houston, TX 77224

Driller Name: **Jaime Vasquez** License Number: **58171**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	12	Green Clay
12	20	Brown Green Sandy Clay

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	10
2	Screen	New Plastic (PVC)	40 0.010	10	20

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 403: HIST - 8899 N. Loop West



Map ID: 403

Source: TCEQ

Grid Number: 65-14-6

HIST - Historical Water Well

Banks ID: 484b2e0d-0d9b-48e7-aec
4-03afda5388c9

Well Address: 8899 N. Loop West, Houston, TX

Rel. Loc.: 4.37mi N

Completion Date: 1997-04-29

Drill Depth: 30.0

Owner: George Nguyen

Elevation: 39.37 ft (+9.74 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on on reverse side
of Well Owner's copy (pink)

State of Texas WELL REPORT

Texas Water Well Drillers Advisory Council
MC 177
P.O. Box 13087
Austin, TX 78711-3087
512-239-0530

1) OWNER George Nguyen ADDRESS 8899 N. Loop West Houston, TX 77029
(Name) (Street or RFD) (City) (State) (Zip)

2) ADDRESS OF WELL: 8899 N. Loop West Houston TX 77029 GRID # 65-14-6
County Harris (Street, RFD or other) (City) (State) (Zip)

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☐ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

5)

6) WELL LOG: MW 3
Date Drilling:
Started 4-29 19 97
Completed 4-29 19 97

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>6</u>	Surface	<u>30</u>

7) DRILLING METHOD (Check): ☐ Driven
☐ Air Rotary ☐ Mud Rotary ☐ Bored
☐ Air Hammer ☐ Cable Tool ☐ Jetted
☒ Other SFA

From (ft.)	To (ft.)	Description and color of formation material
<u>0</u>	<u>2</u>	<u>GRAY SANDY CLAY w/FE nodules</u>
<u>2</u>	<u>6</u>	<u>GRAY SANDY CLAY w/FE</u>
<u>6</u>	<u>14</u>	<u>GRAY & TAN SANDY CLAY</u>
<u>14</u>	<u>20</u>	<u>GRAY & TAN SANDY CLAY</u>
<u>20</u>	<u>22</u>	<u>TAN SATY SAND</u>
<u>22</u>	<u>26</u>	<u>GRAY SANDY CLAY</u>
<u>26</u>	<u>30</u>	<u>RED & GRAY CLAY</u>

8) Borehole Completion (Check): ☐ Open Hole ☐ Straight Wall
☐ Underreamed ☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from 8 ft. to 30 ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>2</u>	<u>NEW</u>	<u>PVC RISER</u>	<u>0</u>	<u>10</u>	
<u>2</u>	<u>NEW</u>	<u>PVC SCREEN</u>	<u>10</u>	<u>30</u>	<u>.010</u>

9) CEMENTING DATA (Rule 338.44(1))
Cemented from 0 ft. to 6 ft. No. of sacks used 5
Cemented by Harris
Distance to septic system field lines or other concentrated contamination _____ ft.
Method of verification of above distance _____

13) TYPE PUMP:

☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

14) WELL TESTS:

Type test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents? ☒ Yes ☐ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 338.44(2)(A)]

☐ Specified Steel Sleeve Installed [Rule 338.44(3)(A)]

☐ Pitless Adapter Used [Rule 338.44(3)(b)]

☒ Approved Alternative Procedure Used [Rule 338.71]

11) WATER LEVEL:

Static level 22 ft. below land surface

Artesian flow _____ gpm.

Date 4-29-97

Date _____

12) PACKERS:

Type

Depth

Removable Seal From 6-8'

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME WEL-MAT DRILLING
(Type or print)

WELL DRILLER'S LICENSE NO. 4393 M

ADDRESS P.O. Box 1490
(Street or RFD)

CONROE TX 77505
(City) (State) (Zip)

(Signed) W. J. Welch
(Licensed Well Driller)

(Signed) _____
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 404: GWS**Source: Texas Water Development Board****Map ID: 404****Well Number: 6522508****GWS - Groundwater Supply****Banks ID: 6522508****Well Address: TX****Rel. Loc.: 4.37mi S****Completion Date: 1948-09-01****Drill Depth: 581.0****Owner: City of Houston South Park #1****Elevation: 36.09 ft (+6.46 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage



Texas Water Development Board
Well Schedule

groundwater resources

State Well Number: **65-22-508** Previous Well Number: **6522401** County: **Harris** **201**

Latitude (dms): **294036** Longitude (dms): **951835** Coordinate Accuracy: **Global Positioning System - GPS**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **City of Houston** Driller: **McMasters and** Aquifer ID: **Gulf Coast**
South Park #1 **Pomeroy** Aquifer Code: **112CHCTL**

Depth (ft): **581** Elevation (ft): **38** **CHICOT**
AQUIFER, LOWER

Source of Depth: **Another Government** Source of Elevation: **Digital Elevation**
Agency **Model -DEM**

Date Drilled: **09/00/1948** Well Type: **Withdrawal of Water**

Type of Lift: **None** Power: Horsepower:

Construction: Completion:

Casing Material: Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Plugged or** Secondary: Tertiary:
Destroyed

Water Levels: Water Quality: **N**

Other Data: Logs:

REMARKS:

Owners South Park well #1. TCEQ ID
#1010013PM. Plugged PS well.

Reporting Agency: **TWC/TNRCC/TCEQ**

Date Collected or Reported:

Recorded by:

D.R. Jones

Map ID 405: PWS**Map ID: 405****Source: TCEQ****Water Source ID: G1011504A****PWS - Public Water Supply****Banks ID: G1011504A****Well Address: TX****Rel. Loc.: 4.37mi N****Completion Date:****Drill Depth: 175.0****Owner: ROADWAY EXPRESS INC WALLISVILLE RD****Elevation: 36.09 ft (+6.46 ft)****Pws Id:** 1011504**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:****System Status:** INACTIVE**Source Status:** PUBLIC WATER SYSTEM: DELETED**Responsible Party:****Responsible Party Address:****Responsible Party City:****Responsible Party State:****Responsible Party Zip:****Phone:****Tinwsys Number:** 8122

Map ID 406: HIST



Map ID: 406

Source: TCEQ

Grid Number: 65-23-1

HIST - Historical Water Well

Banks ID: 4820116934

Well Address: TX

Rel. Loc.: 4.37mi E

Completion Date: 1986-10-17

Drill Depth: 450.0

Owner: Marlin Fleeting & Ser. Co.

Elevation: 13.12 ft (-16.50 ft)

STATE OF TEXAS WATER WELL REPORT

L H-9

1) Owner: MARLIN FLEETING & SER. CO Address: P. O. BOX 1124 City: DICKINSON State: TX ZIP: 77539
2) LOCATION OF WELL:
County: HARRIS 10 miles in SE direction from HOUSTON

LEGAL DESCRIPTION:

Section No.: H254 Block No.: SE Township: HOUSTON
Abstract No.: WITTER RD. Survey Name:
Distance and direction from two intersecting section or survey lines: HWY 225 & WITTER RD.

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: INDUSTRIAL 5) DRILLING METHOD: MUD ROTARY
S. of Galewa Park + Buffalo Bayou
map on 65-23-8

6) WELL LOG: DIAMETER OF HOLE 7) BOREHOLE METHOD:
DIAMETER FROM TO STRAIGHT WALL
6.5 0 450 IF GRAVEL... FROM FT TO FT

Date Drilled: 10/17/86

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	50	CLAY
50	60	SAND
60	100	CLAY
100	130	SAND
130	180	CLAY
180	230	SAND
230	268	CLAY
268	300	SAND
300	336	CLAY
336	348	SAND
348	360	CLAY
360	390	SAND
390	412	CLAY
412	450	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	427	40
2.5	N	PVC LINER PIPE	420		
2.5	N	EVERFLO SCREEN	440	450	08

9) CEMENTING DATA:

Cemented from 427 FT. TO 0 FT.
FT. TO FT.
Method used: PRESSURE
Cemented by: ODCI

10) SURFACE COMPLETION:
SLAB

11) WATER LEVEL:

STATIC LEVEL: 170 FT. DATE 10/17/86
ARTESIAN FLOW: GPM. DATE / /

12) PACKERS: TYPE DEPTH
LEAD SEAL 42013) TYPE PUMP:
SUBMERSIBLE
DEPTH TO PUMP: 231

14) WELL TEST:

JETTED
YIELD: 35 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD WATER DEPTH OF STRATA: 38
NO STRATA OF UNDESIRABLE WATER
NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

(signed)

Michael O'Day

(signed)

65-23-1



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H-9
H-8

H-4 H-3 H-5
H-2 H-7 H-6
HARRIS COUNTY TEXAS
1979
HARRIS COUNTY TEXAS 102

Map ID 407: PWS

Map ID: 407		Source: TCEQ
Water Source ID: G1010013PM	PWS - Public Water Supply	Banks ID: G1010013PM
Well Address: TX	Rel. Loc.: 4.38mi S	
Completion Date: 1948-09-01	Drill Depth: 581.0	
Owner: CITY OF HOUSTON	Elevation: 36.09 ft (+6.46 ft)	
Pws Id:	1010013	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P1552	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	CAROL ELLINGER HADDOCK	
Responsible Party Address:	PO BOX 1562	
Responsible Party City:	HOUSTON	
Responsible Party State:	TX	
Responsible Party Zip:	772511562	
Phone:	8323952511	
Tinwsys Number:	2190	

Map ID 408: HGSD

Map ID: 408	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1460	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1460
Well Address: TX	Rel. Loc.: 4.39mi E	
Completion Date: 1970-01-01	Drill Depth: 1711.0	
Owner: Armco, Inc.	Elevation: 22.97 ft (-6.66 ft)	
Well Number:	1460	
Correspondent:		
Correspondent Address:	P.O. Box 96120	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77213	
Begin Date:	1985-03-01	
Permittee:	Armco, Inc.	
Well Status:	Plugged	

Map ID 409: HIST - 107 Oates Rd.**Map ID: 409****Source: TCEQ****Grid Number: 65-15-4U****HIST - Historical Water Well****Banks ID: 4820116276****Well Address: 107 Oates Rd., Houston, TX****Rel. Loc.: 4.39mi NE****Completion Date: 1978-07-18****Drill Depth: 406.0****Owner: Mrs. Oates****Elevation: 32.81 ft (+3.18 ft)**

65-15-49

Send original copy by certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-15-44
Located on map YES
Received: TH

1) OWNER Mrs. Oates Address 107 Oates Rd. Houston TX 77013
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL: same
County Harris 6 miles in SE direction from Hew.
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. Map on 65-05-2T

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 7/18/78

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>6 1/2</u>	Surface	<u>406</u>

7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mgt., if commercial	Setting (ft.)		Gage Casing Screen
						From	To	
<u>0</u>	<u>3</u>	<u>Top soil</u>						
<u>3</u>	<u>326</u>	<u>Clay + some sand</u>						
<u>326</u>	<u>380</u>	<u>Sandy clay + clay</u>	<u>4</u>	<u>N</u>	<u>P.V.C.</u>	<u>0</u>	<u>380</u>	<u>40</u>
<u>380</u>	<u>406</u>	<u>Sand</u>	<u>2</u>	<u>N</u>		<u>396</u>	<u>406</u>	<u>16</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

CEMENTING DATA
Cemented from 330 ft. to 380 ft.
Method used _____
Cemented by _____ (Company or Individual)

9) WATER LEVEL:
Static level 165 ft. below land surface Date 7/18/78
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:
☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 210 ft.

12) WELL TESTS:
☐ Type Test ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Tommy C. Buswell Water Well Drillers Registration No. 707
(Type or Print)

ADDRESS 9739 N. Houston-Ross Lyn Rd Houston, TX. 77080
(Street or RFD) (City) (State) (Zip)

(Signed) Tommy C. Buswell BUSWELL & SON, INC.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.
TDWR-0392

Map ID 410: GWS



Source: Texas Water Development Board

Map ID: 410

Well Number: 6523110

GWS - Groundwater Supply

Banks ID: 6523110

Well Address: TX

Rel. Loc.: 4.39mi E

Completion Date: 1969-01-01

Drill Depth: 1827.0

Owner: Crown Central Petro.Co

Elevation: 22.97 ft (-6.66 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: Layne Texas

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6523110 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294318 Longitude 951241 Source of Coords 2

Owner's Well No. Location

Owner
Crown Central Petro.Co

Driller
Layne Texas

Address Tenant/Oper.

Date Drilled / /1969 Depth 1827 Source of Depth Altitude 25 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const-Method Casing Material Blank

Completion Screen Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 500

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 1 measurement
1969
-357

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

275 ft of screen between 1368 and
1806 ft. Reported yield 2060 gpm
with 87 ft drawdown when drilled.
Test hole drilled to 2200 ft.
Well 10.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 411: HIST - 96 Oates**Map ID: 411****Source: TCEQ****Grid Number: 65-15-4K****HIST - Historical Water Well****Banks ID: 4820116278****Well Address: 96 Oates, Houston, TX****Rel. Loc.: 4.40mi NE****Completion Date: 1975-03-17****Drill Depth: 390.0****Owner: Robert Vasquez****Elevation: 32.81 ft (+3.18 ft)**

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

65.154K *Deep*
For TWDB use only
Well No. 15-15-HK
Located on map yes
Received: 7-5-75
dlb

1) OWNER:

Person having well drilled ROBERT VASQUEZ Address 96 OATES RD Houston TX
(Name) (Street or RFD) (City) (State)
Landowner SAME Address SAME
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:

County HARRIS 7 miles in E direction from Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hwy number, etc.*

61010pm west
Wollisville Rd
Oates Rd
location
(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):

☒ New Well _____
Deepening _____
Reconditioning _____
Plugging _____

4) PROPOSED USE (Check):

☒ Domestic _____
Industrial _____
Municipal _____
Irrigation _____
Test Well _____
Other _____

5) TYPE OF WELL (Check):

☒ Rotary _____
Driven _____
Dug _____
Cable _____
Jetted _____
Bored _____

6) WELL LOG:

Diameter of hole 6 3/4 in. Depth drilled 390 ft. Depth of completed well 390 ft. Date drilled 3-17-75

All measurements made from 0 ft. above ground level.

From To Description and color of
(ft.) (ft.) formation material

0-36 Clay
36-39 sd
39-133 Clay
133-137 sd
137-152 Clay
152-161 sd
161-358 Clay
358-361 sd
361-363 Houston
363-390 sd

9) CASING:

Type: Old ☒ New ☒ Steel ☒ Plastic ☒ Other _____

Cemented from 330 ft. to 380 ft.

Diameter Setting
(inches) From (ft.) To (ft.) Gage

4 0 380

10) SCREEN:

Type PVC

Perforated _____ Slotted _____

Diameter Setting
(inches) From (ft.) To (ft.) Slot
Size

2 1/2 380 390 12

(Use reverse side if necessary)

7) COMPLETION (Check):

☒ Straight wall _____
Gravel packed _____
Other _____
Under reamed _____
Open Hole _____

8) WATER LEVEL:

Static level 170 ft. below land surface Date 3-18-75
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls cylinder, jet, etc., 231 ft.
below land surface.

11) WELL TESTS:

Was a pump test made? Yes ☒ No _____ If yes, by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes ☒ No _____

Did any strata contain undesirable water? Yes ☒ No _____

Type of water? good depth of strata 390

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME HOMER L. HOWE Water Well Drillers Registration No. 1182
(Type or Print)

ADDRESS Box 89 Porter TX
(Street or RFD) (City) (State)

(Signed) Homer L. Howe HOWE WATER WELLS
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

Source: Texas Water Development Board

Map ID: 412

Well Report Tracking Number:
106120

SDR - Submitted Drillers Report

Banks ID: 106120

Well Address: 8320 Broadway Ave., Houston, TX 77064

Rel. Loc.: 4.40mi S

Completion Date: 2007-03-09

Drill Depth: 130.0

Owner: Hernandez Jose Luis

Elevation: 32.81 ft (+3.18 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2007-03-09

Company Name: Raymond Services, Inc.

Driller Name: Ty Allen Raymond

Commentary:

Bore Hole Completion

Well Report Tracking Number: 106120

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 106120

Diameter: 5.5

Top Depth: 0

Bottom Depth: 130

Drilling Method

Well Report Tracking Number: 106120

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 106120

Measurement: 80

STATE OF TEXAS WELL REPORT for Tracking #106120

Owner: **Hernandez Jose Luis**

Owner Well #: **No Data**

Address: **8320 Broadway Ave.
Houston, TX 77064**

Grid #: **65-22-6**

Well Location: **8320 Broadway Ave.
Houston, TX 77064**

Latitude: **29° 40' 18" N**

Longitude: **095° 16' 37" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **3/9/2007**

Drilling End Date: **3/9/2007**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5.5	0	130

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	120	12

Seal Method: **Pressure**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **N/A**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Customer**

Surface Completion: **Surface Sleeve Installed**

Water Level: **80 ft. below land surface on 2007-03-09**

Measurement Method: **Unknown**

Packers: **none**

Type of Pump: **Jet**

Pump Depth (ft.): **100**

Well Tests: **Jetted**

Yield: 20 GPM with 5 ft. drawdown after 1 hours

Water Quality:

Strata Depth (ft.)	Water Type
80	Fresh

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Raymond Services, Inc.**

**10011 Airline
Houston, TX 77037**

Driller Name: **Ty A. Raymond**

License Number: **4577**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	40	Clay
40	50	Sand
50	80	Clay
80	130	Sand 16 Ga.

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
2	New	Plastic Case	0 - 120 SCH 40
2	New	Plastic Screen	120 - 130 .006

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 413: HIST



Map ID: 413

Source: TCEQ

Grid Number: 65-15-7E

HIST - Historical Water Well

Banks ID: 4820116523

Well Address: TX

Rel. Loc.: 4.41mi NE

Completion Date: 1979-03-01

Drill Depth: 400.0

Owner: C. & J. Investments

Elevation: 32.81 ft (+3.18 ft)

For TDWR use only
Well No. 65-15-7E
Located on map YES
Received: TH

KWR

Map ID 414: HIST - 6345 N. Haywood



Map ID: 414

Source: TCEQ

Grid Number: 65-22-8M

HIST - Historical Water Well

Banks ID: 4820115914

Well Address: 6345 N. Haywood, Houston, TX

Rel. Loc.: 4.42mi S

Completion Date: 1979-03-27

Drill Depth: 70.0

Owner: J. D. Bonner

Elevation: 29.53 ft (-0.10 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-22-8M
Located on map 4A
Received: 79 DEC

1) OWNER J. D. BONNER Address 6345 N. Haywood Houston TX 77061
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL:
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

X See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):
☐ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☒ Other Sprinkle System

5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 2-27-79

DIAMETER OF HOLE		
Dis. (in.)	From (ft.)	To (ft.)
<u>6 3/4</u>	<u>0</u>	<u>70</u>
	Surface	

7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dis. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)	Gage Casing Screen
		<u>0 - 45 Red Clay</u>					
		<u>45 - 70 Coarse Sand</u>					
			<u>4"</u>	<u>N</u>	<u>Plastic Nipples</u>	<u>0</u>	<u>60</u>
			<u>4"</u>	<u>N</u>	<u>Slotted Screen</u>	<u>60</u>	<u>70 #12</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

CEMENTING DATA
Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____ (Company or Individual)

9) WATER LEVEL:
Static level 12 ft. below land surface Date 2-27-79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth
4" X 7" Caffe Formation Packin 45'

11) TYPE PUMP:
☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 50' ft.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:
☐ Type Test ☐ Pump ☐ Bailor ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME O.R. BILLINGS Water Well Drillers Registration No. 1929
(Type or Print)

ADDRESS 25330 Richard Rd Spring Texas 77373
(Street or RFD) (City) (State) (Zip)

(Signed) O.R. Billings FLK Weather Water Well Serv.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



RECEIVED

JUN 28 '79

CR/TDWR

RECEIVED

APR 6 1979

DEPT. OF
WATER RESOURCES

Map ID: 415	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1338	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1338
Well Address: TX		Rel. Loc.: 4.42mi E
Completion Date: 1969-01-01		Drill Depth: 1827.0
Owner: Pasadena Refining System, Inc.		Elevation: 19.69 ft (-9.94 ft)
Well Number:	1338	
Correspondent:		
Correspondent Address:	111 Red Bluff Rd.	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77539	
Begin Date:	2021-02-01	
Permittee:	Pasadena Refining System, Inc.	
Well Status:	Operable	

Map ID 416: HGSD

Map ID: 416	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2019	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2019
Well Address: TX	Rel. Loc.: 4.45mi SW	
Completion Date: 1973-01-01	Drill Depth: 517.0	
Owner: Southern Star Concrete, Inc.	Elevation: 39.37 ft (+9.74 ft)	
Well Number:	2019	
Correspondent:		
Correspondent Address:	757 N. Eldridge Parkway, Suite 525	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77079	
Begin Date:	2013-11-01	
Permittee:	Southern Star Concrete, Inc.	
Well Status:	No Plumbing	

Map ID 417: HGSD



Map ID: 417

Well Number: HGSD11415

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD11415

Well Address: TX

Rel. Loc.: 4.45mi NE

Completion Date:

Drill Depth: 2.0

Owner: Reyes, Juan

Elevation: 32.81 ft (+3.18 ft)

Well Number: 11415

Correspondent:

Correspondent Address: 94 Oates Rd.

Correspondent City: Houston

Correspondent State: TX

Correspondent Zip: 77013

Begin Date: 2025-03-01

Permittee: Reyes, Juan

Well Status: Operable

Map ID 418: HIST - 101 Oates Rd.**Map ID: 418****Source: TCEQ****Grid Number: 65-14-6****HIST - Historical Water Well****Banks ID: 4820115752****Well Address: 101 Oates Rd., Houston, TX****Rel. Loc.: 4.45mi NE****Completion Date: 1991-11-26****Drill Depth: 395.0****Owner: Richard Curl****Elevation: 32.81 ft (+3.18 ft)**

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse SideState of Texas
WELL REPORTTexas Water Well Drillers Board
P.O. Box 13087
Austin, Texas 78711

1) OWNER Richard Curl ADDRESS 101 Oates Rd. Houston TX
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL: 101 Oates Rd.
County Harris miles in _____ direction from _____
(NE, SW, etc.) (Town)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ LEGAL DESCRIPTION:

Section No. _____ Block No. _____ Township _____ Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ SEE ATTACHED MAP

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Monitor ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Injection ☐ De-Watering

5) DRILLING METHOD (Check):

☐ Driven
☒ Mud Rotary ☐ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:

Date Drilling: 11-25-91
Started 11-25-91
Completed 11-26-91

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>6 3/4</u>	Surface	<u>380</u>
<u>3 1/8</u>	<u>380</u>	<u>395</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

<u>0</u>	<u>16</u>	<u>Top Soil + Clay</u>
<u>16</u>	<u>28</u>	<u>SURFACE SAND</u>
<u>28</u>	<u>115</u>	<u>CLAY</u>
<u>115</u>	<u>148</u>	<u>SAND</u>
<u>148</u>	<u>246</u>	<u>CLAY</u>
<u>246</u>	<u>275</u>	<u>SAND</u>
<u>275</u>	<u>348</u>	<u>CLAY</u>
<u>348</u>	<u>357</u>	<u>SAND</u>
<u>357</u>	<u>365</u>	<u>CLAY</u>
<u>365</u>	<u>395</u>	<u>SAND</u>

(Use reverse side if necessary)

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>2</u>	☒	<u>PVC</u>	<u>0</u>	<u>15</u>	
<u>2</u>	☒	<u>GALVANIZED</u>	<u>375</u>	<u>385</u>	
<u>2</u>	☒	<u>PVC</u>	<u>385</u>	<u>395</u>	<u>.016</u>

9) CEMENTING DATA [Rule 287.44(1)]

Cemented from 0 ft. to 15 ft. No. of Sacks Used 1
330 ft. to 380 ft. No. of Sacks Used 3
Method used Halliburton
Cemented by Bussell & Son Inc.

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____Depth to pump bowls, cylinder, jet, etc., 210 ft.

14) WELL TESTS:

Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☒ Estimated
Yield: 40 gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 287.44(2)(A)]
☐ Specified Steel Sleeve Installed [Rule 287.44(3)(A)]
☐ Pitless Adapter Used [Rule 287.44(3)(B)]
☒ Approved Alternative Procedure Used [Rule 287.71]

11) WATER LEVEL:

Static level 146 ft. below land surface Date 11-26-91
Artesian flow _____ gpm. Date _____

12) PACKERS:

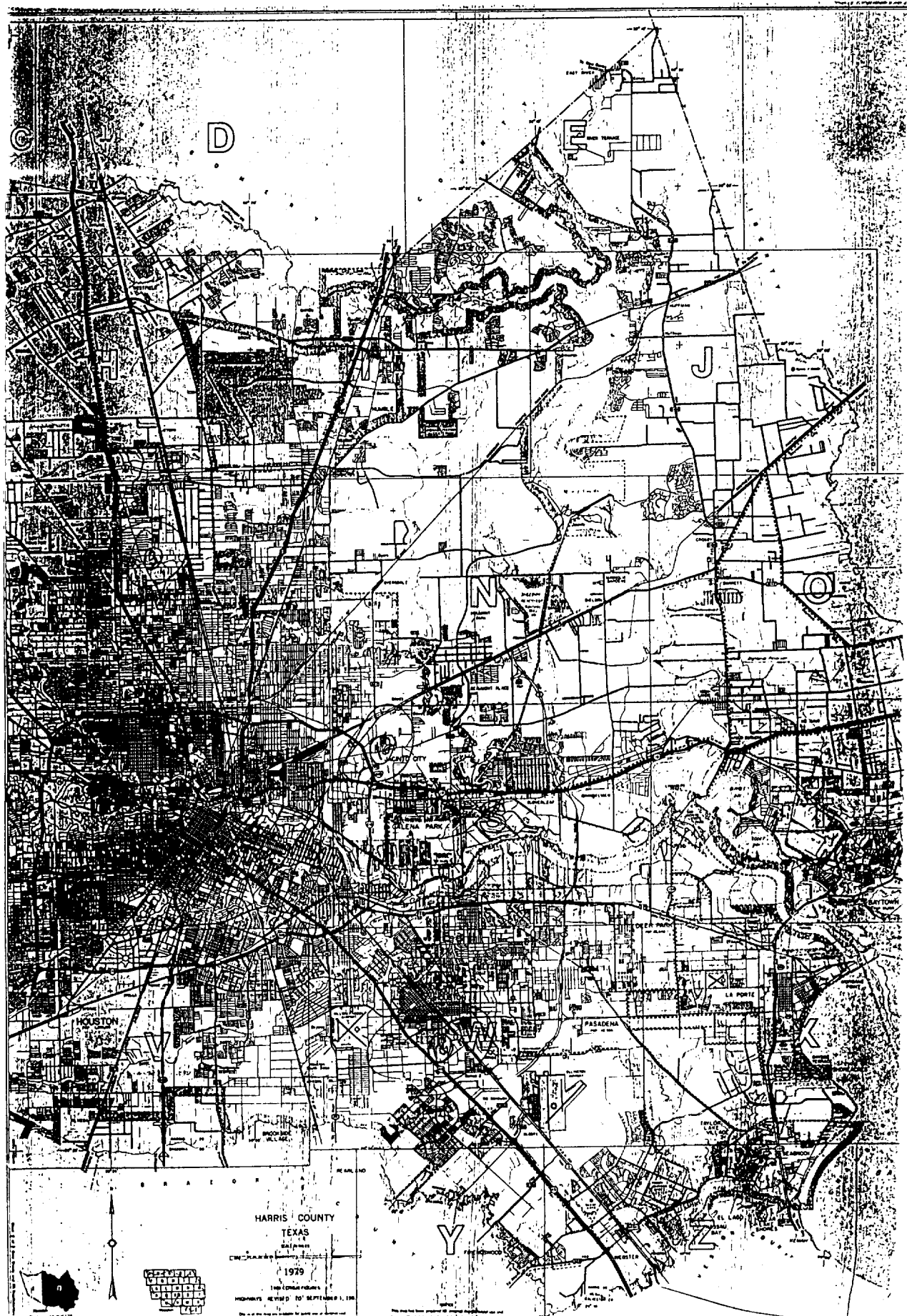
Type _____ Depth 375
KPacker

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Bussell & Son Inc.WELL DRILLER'S LICENSE NO. 2035ADDRESS P.O. Box 874
(Street or RFD)Tomball
(City)TX
(State)73270874
(Zip)(Signed) Ralph Bussell
(Licensed Well Driller)(Signed) _____
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only: Well No. 12 Located on map 65.14.6



HARRIS COUNTY
TEXAS

1979

1:50,000 SCALE
HIGHWAYS REVIS'D TO SEPTEMBER 1, 1980

Map ID 419: HIST - 7749 Broadview



Map ID: 419

Source: TCEQ

Grid Number: 65-22-9E

HIST - Historical Water Well

Banks ID: 4820115963

Well Address: 7749 Broadview, Houston, TX

Rel. Loc.: 4.46mi S

Completion Date: 1967-10-23

Drill Depth: 63.0

Owner: O.M. Lang

Elevation: 32.81 ft (+3.18 ft)

Send original copy by certified mail to the Texas Water Development Board P. O. Box 12386 Austin, Texas 78711

State of Texas
WATER WELL REPORT

65-22-9E GW 7

For TWDB use only
Well No. 65-22-9E
Located on map 4-5
Received: 6-7-67
Form GW 8
Form GW 9

1) OWNER:
Person having well drilled O.M. LANG Address 7749 BROADVIEW HOUSTON, TEXAS 17
(Name) (Street or RFD) (City) (State)
Landowner SAME Address _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS Labor _____ League _____ Abstract No. _____
NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section _____ Block No. _____ Survey _____
(Circle as many as are known)
miles in _____ direction from CITY LIMITS
(NE, SW, etc.) (Town)

Sketch map of well location with distances from adjacent section or survey lines, and to landmarks, roads, and creeks.

3) TYPE OF WORK (Check):
New Well ☒ Deepening ☐
Reconditioning ☐ Plugging ☐
4) PROPOSED USE (Check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
5) TYPE OF WELL (Check):
Rotary ☒ Driven ☐ Dug ☐
Cable ☐ Jetted ☐ Bored ☐

6) WELL LOG:
Diameter of hole 4 in. Depth drilled 63 ft. Depth of completed well 63 ft. Date drilled 10/23/67
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material
0	48	CLAY			
48	63	SAND & GRAVEL			

(Use reverse side if necessary)

7) COMPLETION (Check):
Straight wall ☒ Gravel packed ☐ Other ☐
Under reamed ☐ Open hole ☐
8) WATER LEVEL:
Static level 16 ft. below land surface Date 10/23/67
Artesian pressure _____ lbs. per square inch Date _____

9) CASING:
Type: old ☐ New ☒ Steel ☐ Plastic ☐ Other ☐
Cemented from _____ ft. to _____ ft.
10) SCREEN:
Type FILTER
Perforated ☒ Slotted ☐

Diameter (inches)	Setting		Gage	Diameter (inches)	Setting		Slot size
	From (ft.)	To (ft.)			From (ft.)	To (ft.)	
4	0	56	STANDARD	4	56	63	

11) WELL TESTS:
Was a pump test made? ☐ Yes ☒ No If yes by whom?
Yield: _____ gpm with _____ ft. drawdown after _____ hrs
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs
Artesian flow _____ gpm Date _____
Temperature of water _____
Was a chemical analysis made? ☐ Yes ☐ No
Did any strata contain undesirable water? ☐ Yes ☐ No
Type of water? _____ depth of strata _____
12) PUMP DATA:
Manufacturer's Name REDA
Type ELECT SUBM H.P. 3/4
Designed pumping rate 1200 gpm ☐ gph ☒
Type power unit ELECT
Depth to bowls, cylinder, jet, etc., 63 ft. below land surface.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.
NAME JIMMY R. DAVIS (Type or Print) Water Well Drillers Registration No. 315
Address 5427 LOTUS HOUSTON, TEXAS 77045
(Street or RFD) (City) (State)
(Signed) [Signature] DAVIS BROTHERS WATER WELL DRIG. CO.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 420: GWS**Source: Texas Water Development Board****Map ID: 420****Well Number: 6522509****GWS - Groundwater Supply****Banks ID: 6522509****Well Address: TX****Rel. Loc.: 4.46mi SW****Completion Date: 1949-10-01****Drill Depth: 853.0****Owner: City of Houston South Park #2****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage



Texas Water Development Board
Well Schedule

groundwater resources

State Well Number: **65-22-509** Previous Well Number: **6522402** County: **Harris** **201**

Latitude (dms): **294056** Longitude (dms): **951931** Coordinate Accuracy: **Global Positioning System - GPS**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **City of Houston**
South Park #2

Driller: **McMasters and**
Pomeroy

Aquifer ID: **Gulf Coast**

Aquifer Code: **121EVGL**

EVANGELINE
AQUIFER

Depth (ft): **853**

Elevation (ft): **44**

Source of Depth: **Another Government**
Agency

Source of Elevation: **Digital Elevation**
Model -DEM

Date Drilled: **10/00/1949**

Well Type: **Withdrawal of Water**

Type of Lift: **None**

Power:

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Plugged or**
Destroyed

Secondary:

Tertiary:

Water Levels:

Water Quality: **Y**

1 measurement
1949
-145

Other Data:

Logs:

REMARKS:

Owners South Park well #2. TCEQ ID
#1010013PN. There was 84 feet of
screen between 665 and 853 feet.
Plugged PS well.

Reporting Agency: **TWC/TNRCC/TCEQ**

Date Collected or Reported:

Recorded by:

D.R. Jones

Map ID 421: PWS**Map ID: 421****Source: TCEQ****Water Source ID: G1010013PN****PWS - Public Water Supply****Banks ID: G1010013PN****Well Address: TX****Rel. Loc.: 4.47mi SW****Completion Date: 1949-01-01****Drill Depth: 853.0****Owner: CITY OF HOUSTON****Elevation: 39.37 ft (+9.74 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 422: HIST



Map ID: 422

Source: TCEQ

Grid Number: 65-14-6K

HIST - Historical Water Well

Banks ID: 4820115748

Well Address: TX

Rel. Loc.: 4.48mi N

Completion Date: 1979-12-26

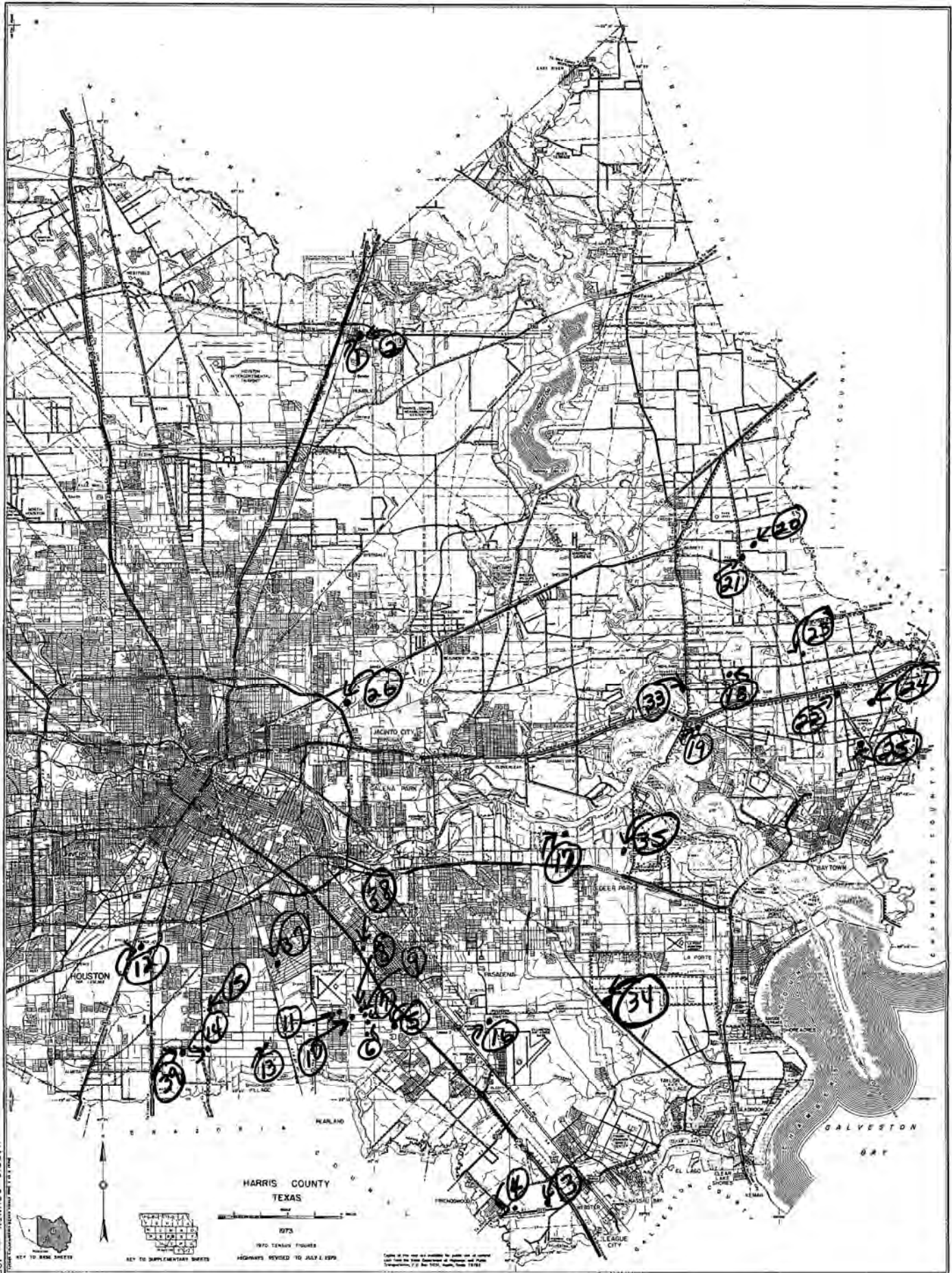
Drill Depth: 364.0

Owner: Davis Oil Co.

Elevation: 39.37 ft (+9.74 ft)

Received: C.F.S.

DEPARTMENT OF WATER RESOURCES COPY



Map ID 423: GWS**Source: Texas Water Development Board****Map ID: 423****Well Number: 6523151****GWS - Groundwater Supply****Banks ID: 6523151****Well Address: TX****Rel. Loc.: 4.48mi E****Completion Date: 1930-01-01****Drill Depth: 834.0****Owner: City of Pasadena****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523151 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294249 **Longitude** 951245 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner **Driller**
City of Pasadena McMasters and
Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled / /1930 **Depth** 834 **Source of Depth** **Altitude** 27 **Source of Alt.**
Well Type W **User** 651900

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank
Completion **Screen Material** Blank
**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____

Bowls Diam - **in.** **Setting -** **ft.** **Column Diam. -** **in.**

Motor Mfr. - **Fuel or Power -** blank **Horsepower -**

YIELD Flow- **GPM** **Pump** **GPM** **Meas., Rept., Est.-** **Date-**

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 2 measurements
1937 to 1951
MIN -280.9 MAX -111.7

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

60 ft of screen between 700 and 834
ft. Reported yield 365 gpm in 1941
Well destroyed. Well 1.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 424: HGSD

Map ID: 424	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD3625	Subsidence District	Banks ID: 48201HGSD3625
Well Address: TX		Rel. Loc.: 4.49mi NW
Completion Date: 1981-01-01		Drill Depth:
Owner: Builders Supply Co. Of Houston		Elevation: 13.12 ft (-16.50 ft)
Well Number:	3625	
Correspondent:		
Correspondent Address:	P.O. Box 22047	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77027	
Begin Date:	1985-11-01	
Permittee:	Builders Supply Co. Of Houston	
Well Status:	Plugged	

Map ID 425: GWS



Source: Texas Water Development Board

Map ID: 425

Well Number: 6523121

GWS - Groundwater Supply

Banks ID: 6523121

Well Address: TX

Rel. Loc.: 4.49mi E

Completion Date: 1941-01-01

Drill Depth: 350.0

Owner: City of Pasadena

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523121 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294248 **Longitude** 951245 **Source of Coords** 2

Owner's Well No. _____ **Location** _____

Owner
City of Pasadena

Driller
McMasters and
Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled / / 1941 **Depth** 350 **Source of Depth** **Altitude** 27 **Source of Alt.**
Well Type W **User** 651900

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank

Completion

Screen Material Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** NONE **No. Stages** _____

Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** blank **Horsepower -** _____

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas., Rept., Est. -** _____ **Date -** _____

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1941
-81

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

Screen from 300 to 350 ft. Reported
yield 250 gpm when drilled. Well
destroyed. Well 3.

Aquifer - 112CHCTL **ID -** 15

CHICOT
AQUIFER, LOWER

Map ID 426: HGSD

Map ID: 426	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1807	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1807
Well Address: TX	Rel. Loc.: 4.50mi NW	
Completion Date: 1982-01-01	Drill Depth:	
Owner: Builders Supply Co. Of Houston	Elevation: 13.12 ft (-16.50 ft)	
Well Number:	1807	
Correspondent:		
Correspondent Address:	P.O. Box 22047	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77027	
Begin Date:	1981-11-01	
Permittee:	Builders Supply Co. Of Houston	
Well Status:	Plugged	

Map ID 427: GWS**Source: Texas Water Development Board****Map ID: 427****Well Number: 6523101****GWS - Groundwater Supply****Banks ID: 6523101****Well Address: TX****Rel. Loc.: 4.50mi E****Completion Date: 1950-01-01****Drill Depth: 1262.0****Owner: City of Pasadena****Elevation: 22.97 ft (-6.66 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMaster and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WRD Exp. (GW)
April 1966

Well No. 25-65-23-101

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C.W. BOWNET Source of data FILE Date 8-28-68 Map CASADENA 1955
State TEXAS County (or town) HARRIS Sequential number 1
Latitude: 29° 42' 45" N Longitude: 095° 12' 43" W
Lat-long accuracy: 1 T. S. N. W. Sec. k. k. k. B & N
Local well number: 25-65-23-101 Other number: _____
Local use: _____ Owner or name: PASADENA NO. 8
Owner or name: CITY PASADENA Address: OLD CITY HALL
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. M
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, P
Water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P
Use of well: Anode, Drain, Seismic, Beat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W
DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. 72
Hyd. lab. data: _____ 73
Qual. water data; type: _____ 74
Freq. sampling: _____ Pumpage inventory: Yes 75 No 76
Aperture cards: _____ 77
Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1262 ft 1262 Mass. accuracy DRILLER 3
Depth cased: 667 ft 667 Casing type: S : Diam 12-8 in 12
Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H
Drilled: air bored, cable, dug, hyd, jerted, air reverse, trenching, driven, drive wash, other H
Date Drilled: 11-1950 9:50 Pump intake setting: 380 (1960) ft 380
Driller: M. MASTERS & POMEROY PASADENA, TEXAS
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) T Deep D
(type): air, bucket, cent, jet, (cent.) (turb.) none, piston, rot, submerg, turb, other T Shallow 40
Power: nat LP W Trans. or water no. _____
(type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 150
Descrip. MP _____ ft above LSD. Alt. MP _____
Alt. LSD: 27 27 Accuracy: TOPO 5' 3
Water Level: 258 ft above MP; ft below LSD 258 Accuracy: REPT D
Date meas: 11-1950 N 50 Yield: _____ spm _____ Method determined _____
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hr _____
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____
Taste, color, etc. _____

Well No. 25-65-23-101

Well No.

LJ-65-23-101

Latitude-Longitude

29.42.45 95.12.43

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province:

COASTAL PLAIN

03

Section:

F

Drainage
Basin:

SIR

Subbasin:

(D) (C) (R) (F) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Q) (W) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

system

series

T

aquifer, formation, group

E

Lithology:

Origin:

Aquifer
Thickness:Length of
well open to:

260

ft

Depth to
top of:

260

ft

MINOR
AQUIFER:

system

series

T

aquifer, formation, group

E

Lithology:

Origin:

Aquifer
Thickness:Length of
well open to:

ft

Depth to
top of:

ft

* Intervals
Screened:Depth to
consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:Infiltration
characteristics:Coefficient
Trans:

gpd/ft

Coefficient
Storage:Coefficient
Perm:gpd/ft²; Spec cap:

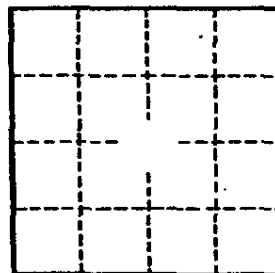
gpm/ft; Number of geologic cards:

* 667-709
 732-753.
 792-813
 934-974
 1024-1068
 1072-1089
 1135-1165
 1200-1242
 T.D. -1260

634' of 12" csg.
 600' -1262 -8" csg.

* SL 1-24-69

381.52 below M. pipe
 +1.0'



Well No.

LJ-65-23-101

Map ID 428: HGSD



Map ID: 428	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD9877	Subsidence District	Banks ID: 48201HGSD9877
Well Address: TX		Rel. Loc.: 4.51mi NE
Completion Date: 2004-01-01		Drill Depth: 350.0
Owner: R & L Carriers		Elevation: 36.09 ft (+6.46 ft)
Well Number:	9877	
Correspondent:		
Correspondent Address:	P.O. Box 8000	
Correspondent City:	Wilmington	
Correspondent State:	OH	
Correspondent Zip:	45177	
Begin Date:	2013-03-01	
Permittee:	R & L Carriers	
Well Status:	Plugged	

Sites in Map ID 428 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	R & L Carriers	TX	1036
PWS	R & L CARRIERS INC	TX	1037

Map ID 428: PWS



Map ID: 428		Source: TCEQ
Water Source ID: G1013315A	PWS - Public Water Supply	Banks ID: G1013315A
Well Address: TX	Rel. Loc.: 4.51mi NE	
Completion Date:	Drill Depth:	
Owner: R & L CARRIERS INC	Elevation: 32.81 ft (+3.18 ft)	
Pws Id:	1013315	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PLUGGED	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	8005435589	
Tinwsys Number:	3332	

Sites in Map ID 428 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	R & L Carriers	TX	1036
PWS	R & L CARRIERS INC	TX	1037

Map ID 429: GWS - 0 MCKEE ST



Source: Texas Water Development Board

Map ID: 429

Well Number: 6514767

GWS - Groundwater Supply

Banks ID: 6514767

Well Address: 0 MCKEE ST, TX 77020

Rel. Loc.: 4.52mi NW

Completion Date: 1981-01-01

Drill Depth: 520.0

Owner: Builders Supply

Elevation: 19.69 ft (-9.94 ft)

County:	Harris
Aquifer Code:	112CHCT
Driller:	Raymond Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 429 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Builders Supply	0 MCKEE ST, TX 77020	1038
WW	USGS	US	1040

**Texas Water Development Board
Well Schedule**

State Well Number 6514767 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294557 **Longitude** 952101 **Source of Coords** 2

Owner's Well No. _____ **Location** _____
Owner Builders Supply **Driller** Raymond Water Wells

Address _____ **Tenant/Oper.** _____

Date Drilled / /1981 **Depth** 520 **Source of Depth** D **Altitude** 25 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** _____ **No. Stages** _____

Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** _____ **Horsepower -** _____

YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas., Rept., Est.-** _____ **Date-** _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** D **Other Data -**

WATER LEVELS 1 measurement
1981
-260

Recorded By _____ **Date Record Collected or Updated -** 12/ /1988

Reporting Agency 02

REMARKS -
Reported yield 200 gpm with 40 ft
drawdown.

Aquifer - 112CHCT **ID -** 15
CHICOT
AQUIFER

Map ID 429: WW

Map ID: 429		Source: U.S. Geological Survey
State ID: USGS294556095210001	WW - Water Well	Banks ID: USGS294556095210001
Well Address: US		Rel. Loc.: 4.52mi NW
Completion Date: 1981-02-20		Drill Depth: 520.0
Owner: USGS		Elevation: 19.69 ft (-9.94 ft)
Agency Cd:	USGS	
Site No:	294556095210001	
Station Nm:	LJ-65-14-767	
Site Tp Cd:	GW	

Sites in Map ID 429 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Builders Supply	0 MCKEE ST, TX 77020	1038
WW	USGS	US	1040

Map ID 430: SDR**Source: Texas Water Development Board****Map ID: 430****Well Report Tracking Number:
516007****SDR - Submitted Drillers Report****Banks ID: 516007****Well Address: Houston, TX 77013****Rel. Loc.: 4.53mi NE****Completion Date: 2018-01-13****Drill Depth: 30.0****Owner: Geotest Engineering Inc****Elevation: 26.25 ft (-3.38 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-01-13
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	516007
Plugging Report Tracking Number:	188456
Date Submitted:	2019-07-16
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	13P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77013
Well Location Description:	Near where the Crosby Freeway and the Hunting Bayou cross
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7893
Coordddlong:	-95.2398
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-01-13
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 430: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	516007
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	516007
Diameter:	4
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	516007
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #516007

Owner: **Geotest Engineering Inc** Owner Well #: **13P**
Address: **5600 Bintliff Dr** Grid #: **65-15-7**
Houston, TX 77036
Well Location: **Near where the Crosby Freeway and** Latitude: **29° 47' 21.6" N**
the Hunting Bayou cross Longitude: **095° 14' 23.1" W**
Houston, TX 77013 Elevation: **No Data**
Well County: **Harris**

****This well has been plugged****

Plugging Report Tracking #188456

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **1/13/2018**

Drilling End Date: **1/13/2018**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	30

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	9	30	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	5	Grout 1 Bags/Sacks
	5	9	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 7/17/2019 by Request #28278

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	14	Green Clay
14	30	Green Sandy Clay

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	10
2	Screen	New Plastic (PVC)	40 0.010	10	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 431: HIST



Map ID: 431

Source: TCEQ

Grid Number: 65-22-6C

HIST - Historical Water Well

Banks ID: 4820115867

Well Address: TX

Rel. Loc.: 4.53mi S

Completion Date: 1982-03-10

Drill Depth: 105.0

Owner: Bob Poole

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

1) OWNER Bob Poole Address 8105 Saylynn Houston, TX 77075
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris 10 miles in SE direction from Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. map on 65-16-1A

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 3-10-82
Diameter of Hole
Dia. (in.) From (ft.) To (ft.)
4 1/2 Surface 105
7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
0	3	Top Soil
3	70	Clay
70	105	Sand

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
2	N	PVC	0	95	40
2	N	Everflo	95	102	12

CEMENTING DATA

Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:
Static level 16 ft. below land surface Date _____
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

RECEIVED
SEP - 1 1982

DEPT. OF
WATER RESOURCES

(Use reverse side if necessary)

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

11) TYPE PUMP:
☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 42 ft.

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Boiler ☒ Jetted ☐ Estimated
Yield: 15 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

COMPANY NAME O'Day Drilling Co., Inc. Water Well Driller's License No. 786
(Type or Print)
ADDRESS P. O. Box 162 Pearland, TX 77581
(Street or RFD) (City) (State) (Zip)

(Signed) O'Day (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-22-6C
Located on map 488 C.R.S.



KEY TO BASE SHEETS

KEY TO SUPPLEMENTARY SHEETS

1973 COMBINED INDEX

ROADWAYS REVISIT TO JUNE 1973

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Map ID 432: HIST



Map ID: 432

Source: TCEQ

Grid Number: 65-23-1B

HIST - Historical Water Well

Banks ID: 4820116931

Well Address: TX

Rel. Loc.: 4.53mi E

Completion Date: 1973-08-06

Drill Depth: 488.0

Owner: Houston Shell & Co.

Elevation: 19.69 ft (-9.94 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 12386
Austin, Texas 78711

State of Texas

WATER WELL REPORT

173
65-23-1B GW
For TWDB use only
Well No. 65-23-1B
Located on map 100
Received: 10/1/73
Form GW 8
Form GW 9

1) OWNER:

Person having well drilled Houston shell & can Address 5111 Woodway
(Name) (Street or RFD) (City) (State)

Landowner 11 Address 11
(Name) (Street or RFD) (City) (State)

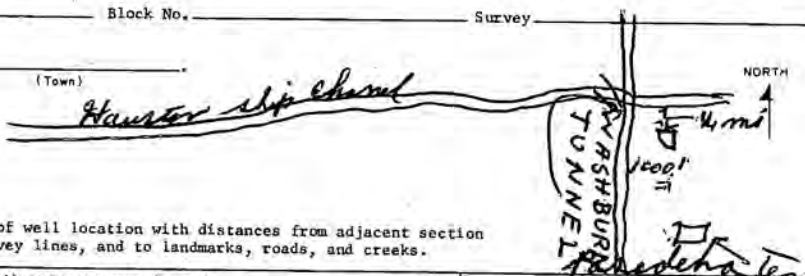
2) LOCATION OF WELL:

County Harris Labor _____ League _____ Abstract No. _____

NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section _____ Block No. _____ Survey _____
(Circle as many as are known)

miles in _____ direction from _____
(NE, SW, etc.) (Town)

Sketch map of well location with distances from adjacent section
or survey lines, and to landmarks, roads, and creeks.



3) TYPE OF WORK (Check):

New Well ☒ Deepening ☐
Reconditioning ☐ Plugging ☐

4) PROPOSED USE (Check):

Domestic ☐ Industrial ☒ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

5) TYPE OF WELL (Check):

Rotary ☒ Driven ☐ Dug ☐
Cable ☐ Jetted ☐ Bored ☐

6) WELL LOG:

Diameter of hole 9 5/8 in. Depth drilled 286 ft. Depth of completed well 488 ft. Date drilled 8-6-73

All measurements made from 1 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material
0	20	Surface	84	220	clay + shale
20	24	Red sand	220	244	Broken sand
24	80	Clay	244	280	clay
80	84	sand	280	336	sand
			336	468	shale
			468	478	sand
			478	488	Blank

7) COMPLETION (Check):

Straight wall ☐ Gravel packed ☐ Other ☒
Under reamed ☐ Open hole ☐

8) WATER LEVEL:

Static level 218 ft. below land surface Date 8-6-73
Artesian pressure _____ lbs. per square inch Date _____

9) CASING:

Type: old ☐ New ☒ Steel ☐ Plastic ☐ Other ☐
Cemented from 0 ft. to 286 ft.

10) SCREEN:

Type PLASTIC
Perforated ☐ Slotted ☒

Diameter (inches)	Setting		Gage	Diameter (inches)	Setting		Slot size
	From (ft.)	To (ft.)			From (ft.)	To (ft.)	
6"	1	281	22#	4"	286	336	14
4"	336	468	10#	4 7/8"	468	478	11
4"	478	488	10#				

11) WELL TESTS:

Was a pump test made? ☐ Yes ☒ No If yes by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs

Artesian flow _____ gpm Date _____

Temperature of water _____

Was a chemical analysis made? ☐ Yes ☐ No

Did any strata contain undesirable water? ☐ Yes ☐ No

Type of water? _____ depth of strata _____

12) PUMP DATA:

Manufacturer's Name Ruth Berry

Type Submersible H.P. 7 1/2

Designed pumping rate 40 gpm ☒ gph ☐

Type power unit Elect 440

Depth to bowls, cylinder, jet, etc., 284 ft. below land surface.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME W.H. TALLEY Water Well Drillers Registration No. 978
(Type or Print)

Address Box 154 GONZALES TEX
(Street or RFD) (City) (State)

(Signed) W.H. Talley America Drilling Co
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 433: HGSD**Map ID: 433****Well Number: HGSD1340****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1340****Well Address: TX****Rel. Loc.: 4.54mi E****Completion Date: 1944-01-01****Drill Depth: 1260.0****Owner: CROWN CENTRAL PETROLEUM CORP.****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 1340**Correspondent:****Correspondent Address:** P.O. Box 1759**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77251**Begin Date:** 1985-02-01**Permittee:** CROWN CENTRAL PETROLEUM CORP.**Well Status:** Plugged

Map ID 434: HGSD

Map ID: 434	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD9534	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD9534
Well Address: TX	Rel. Loc.: 4.54mi NE	
Completion Date:	Drill Depth: 300.0	
Owner: Peters, David	Elevation: 32.81 ft (+3.18 ft)	
Well Number:	9534	
Correspondent:		
Correspondent Address:	P.O. Box 1014	
Correspondent City:	Missouri City	
Correspondent State:	TX	
Correspondent Zip:	77459	
Begin Date:	2003-07-14	
Permittee:	Peters, David	
Well Status:	Not Drilled	

Map ID 435: HIST



Map ID: 435

Source: TCEQ

Grid Number: 65-15-4J

HIST - Historical Water Well

Banks ID: 4820116280

Well Address: TX

Rel. Loc.: 4.54mi NE

Completion Date: 1975-07-08

Drill Depth: 298.0

Owner: Layne Western Co.

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-15-41
Located on map Yes
Received: 75
dlc

1) OWNER: Person having well drilled <u>Layne Western Co.</u> Address <u>Box 278 Katy Tex</u> (Name) (Street or RFD) (City) (State) Landowner _____ Address _____ (Name) (Street or RFD) (City) (State)	
2) LOCATION OF WELL: County <u>HARRIS</u> <u>10</u> miles in <u>East</u> direction from <u>Houston Tex</u> (N.E., S.W., etc.) (Town) Locate by sketch map showing landmarks, roads, creeks, highway number, etc., * <u>Loop 610 Wallisville Road @</u> <u>1410</u> North (Use reverse side if necessary)	
3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening ☐ Reconditioning ☐ Plugging	4) PROPOSED USE (Check): ☐ Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☒ Other
5) TYPE OF WELL (Check): ☒ Rotary ☐ Driven ☐ Dug ☐ Cable ☐ Jetted ☐ Bored	
6) WELL LOG: Diameter of hole <u>6 1/2</u> in. Depth drilled <u>298</u> ft. Depth of completed well <u>298</u> ft. Date drilled <u>7-8-75</u> All measurements made from <u>3</u> ft. above ground level.	
From To Description and color of formation material (ft.) (ft.) <u>0-5 Top soil</u> <u>5-163 c/sy</u> <u>163-207 sand</u> <u>207-254 c/sy</u> <u>254-298 sand</u>	9) CASING: Type: Old ☒ New ☐ Steel ☒ Plastic ☐ Other Cemented from <u>None</u> ft. to _____ ft. Diameter Setting (inches) From (ft.) To (ft.) Gage _____ _____ _____ _____ _____ _____
10) SCREEN: Type _____ Perforated ☐ Slotted ☒ Diameter Setting (inches) From (ft.) To (ft.) Slot Size <u>4 1/2</u> <u>278</u> <u>298</u> <u>40</u> _____ _____ _____ _____ _____ _____	
(Use reverse side if necessary)	
7) COMPLETION (Check): ☒ Straight well ☐ Gravel packed ☐ Other ☐ Under reamed ☐ Open Hole	11) WELL TESTS: Was a pump test made? Yes ☐ No ☒ If yes, by whom? Yield: _____ gpm with _____ ft. drawdown after _____ hrs. Bailer test _____ gpm with _____ ft. drawdown after _____ hrs. Artesian flow _____ gpm Temperature of water _____
8) WATER LEVEL: Static level <u>185</u> ft. below land surface Date <u>7-9-75</u> Artesian pressure _____ lbs. per square inch Date _____ Depth to pump bowls, cylinder, jet, etc., _____ ft. below land surface.	12) WATER QUALITY: Was a chemical analysis made? Yes ☐ No ☒ Did any strata contain undesirable water? Yes ☐ No ☒ Type of water? _____ depth of strata _____
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.	
NAME <u>Otto Janssen</u> (Type or Print) ADDRESS <u>Box 250</u> (Street or RFD) (Signed) <u>Otto Janssen</u> (Water Well Driller)	Water Well Drillers Registration No. <u>1515</u> <u>Bay City</u> <u>Texas</u> (City) (State) <u>Janssen Drilling Co.</u> (Company Name)
Please attach electric log, chemical analysis, and other pertinent information, if available.	

*Additional instructions on reverse side.

Map ID 436: GWS**Source: Texas Water Development Board****Map ID: 436****Well Number: 6522104****GWS - Groundwater Supply****Banks ID: 6522104****Well Address: TX****Rel. Loc.: 4.54mi W****Completion Date: 1937-01-01****Drill Depth: 388.0****Owner: Seven-Up Bottling Co.****Elevation: 42.65 ft (+13.02 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6522104 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294446 Longitude 952129 Source of Coords 2

Owner's Well No. Location

Owner
Seven-Up Bottling Co.

Driller
Layne Texas Co.

Address Tenant/Oper.

Date Drilled / /1937 Depth 388 Source of Depth Altitude 47 Source of Alt.

Well Type W User

WELL CONSTRUCTION	Const- Method	Casing Material	Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from to
	Completion	Screen Material	

LIFT DATA - Pump Mfr. - Type - No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1937
-66

Recorded By Date Record Collected or Updated - 02/20/2003

Reporting Agency 01

REMARKS -

TWDB Report 178: Screen from 340
to 386 ft.
Yield: 85 gpm with 26 ft.
drawdown when drilled.

Aquifer - 112CHCTL ID - 15
CHICOT
AQUIFER, LOWER

Map ID 437: GWS**Source: Texas Water Development Board****Map ID: 437****Well Number: 6523115****GWS - Groundwater Supply****Banks ID: 6523115****Well Address: TX****Rel. Loc.: 4.55mi E****Completion Date: 1944-01-01****Drill Depth: 922.0****Owner: Crown Central Petroleum Co.****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Texas Water Development Board

Well Schedule

State Well Number 6523115 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294312 Longitude 951233 Source of Coords 2

Owner's Well No. Location

Owner
Crown Central
Petroleum Co.
Driller
McMasters & Pomeroy

Address Tenant/Oper.

Date Drilled / /1944 Depth 922 Source of Depth R Altitude 27 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const-Method Completion Casing Material Screen Material Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1961
-298

Recorded By Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -
TWDB R178: 170ft. of screen between
651 and 911ft.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 438: HGSD

Map ID: 438	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1216	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1216
Well Address: TX		Rel. Loc.: 4.55mi E
Completion Date: 1950-01-01		Drill Depth: 1262.0
Owner: Pasadena, City of		Elevation: 22.97 ft (-6.66 ft)
Well Number:	1216	
Correspondent:	Engineering Dept.	
Correspondent Address:	P.O. Box 672	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77501	
Begin Date:	1979-02-01	
Permittee:	Pasadena, City of	
Well Status:	Plugged	

Map ID 439: HGSD

Map ID: 439	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1342	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1342
Well Address: TX	Rel. Loc.: 4.56mi E	
Completion Date: 1950-01-01	Drill Depth: 1274.0	
Owner: Pasadena Refining System, Inc.	Elevation: 22.97 ft (-6.66 ft)	
Well Number:	1342	
Correspondent:		
Correspondent Address:	111 Red Bluff Rd.	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77539	
Begin Date:	2021-02-01	
Permittee:	Pasadena Refining System, Inc.	
Well Status:	No Elec, Plumb, Motor	

Map ID 440: GWS**Source: Texas Water Development Board****Map ID: 440****Well Number: 6514737****GWS - Groundwater Supply****Banks ID: 6514737****Well Address: TX****Rel. Loc.: 4.57mi NW****Completion Date: 1922-01-01****Drill Depth: 873.0****Owner: Houston Lighting and Power co.****Elevation: 39.37 ft (+9.74 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Taylor and Roberts
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514737 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294547 Longitude 952110 Source of Coords 3

Owner's Well No. _____ Location _____
Owner Driller
Houston Lighting and Taylor and Roberts
Power co.

Address _____ Tenant/Oper. _____

Date Drilled / /1922 Depth 873 Source of Depth Altitude 45 Source of Alt.
Well Type W User

WELL CONSTRUCTION Const-Method Completion Casing Material Blank
Screen Material Blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - _____ Type - NONE No. Stages _____
Bowls Diam - _____ in. Setting - _____ ft. Column Diam. - _____ in.
Motor Mfr. - _____ Fuel or Power - blank Horsepower - _____
YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 2 measurements
1931 to 1940
MIN -119 MAX -73

Recorded By _____ Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

110 ft of screen between 741 and
873 ft. Well destroyed, Well 1.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 441: HGSD



Map ID: 441	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD13307	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD13307
Well Address: TX		Rel. Loc.: 4.57mi SW
Completion Date:		Drill Depth: 400.0
Owner: Schroder, Darryl		Elevation: 36.09 ft (+6.46 ft)
Well Number:	13307	
Correspondent:		
Correspondent Address:	4000 S MacGregor Way	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77021	
Begin Date:	2024-08-14	
Permittee:	Kickarillo Builders	
Well Status:	Not Drilled	

Map ID 442: GWS**Source: Texas Water Development Board****Map ID: 442****Well Number: 6514750****GWS - Groundwater Supply****Banks ID: 6514750****Well Address: TX****Rel. Loc.: 4.58mi W****Completion Date: 1931-01-01****Drill Depth: 1402.0****Owner: Burkhart Laundry****Elevation: 19.69 ft (-9.94 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514750 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294526 Longitude 952120 Source of Coords 3

Owner's Well No. Location

Owner
Burkhart Laundry

Driller
McMasters and
Pomeroy

Address Tenant/Oper.

Date Drilled / /1931 Depth 1402 Source of Depth Altitude 50 Source of Alt.

Well Type W User

WELL
CONSTRUCTION Const-
Method

Casing
Material Blank

Completion

Screen
Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower - 20

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - N Quality - Y Logs - Other Data -

WATER LEVELS

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

Screen from 1358 to 1402 ft.
Reported yield 200 gpm in 1941.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 443: HGSD**Map ID: 443****Well Number: HGSD2847****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2847****Well Address: TX****Rel. Loc.: 4.58mi E****Completion Date: 1958-01-01****Drill Depth: 485.0****Owner: HOUSTON SHELL & CONCRETE****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 2847**Correspondent:****Correspondent Address:** P.O. Box 348**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1982-11-01**Permittee:** HOUSTON SHELL & CONCRETE**Well Status:** Plugged**Sites in Map ID 443 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	HOUSTON SHELL & CONCRETE	TX	1065
HGSD	HOUSTON SHELL & CONCRETE	TX	1066
HGSD	HOUSTON SHELL & CONCRETE	TX	1067

Map ID 443: HGSD

Map ID: 443	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2849	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2849
Well Address: TX	Rel. Loc.: 4.58mi E	
Completion Date: 1974-01-01	Drill Depth: 485.0	
Owner: HOUSTON SHELL & CONCRETE	Elevation: 26.25 ft (-3.38 ft)	
Well Number:	2849	
Correspondent:		
Correspondent Address:	P.O. Box 348	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77001	
Begin Date:	1982-11-01	
Permittee:	HOUSTON SHELL & CONCRETE	
Well Status:	Plugged	

Sites in Map ID 443 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	HOUSTON SHELL & CONCRETE	TX	1065
HGSD	HOUSTON SHELL & CONCRETE	TX	1066
HGSD	HOUSTON SHELL & CONCRETE	TX	1067

Map ID 443: HGSD**Map ID: 443****Well Number: HGSD2848****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2848****Well Address: TX****Rel. Loc.: 4.58mi E****Completion Date: 1958-01-01****Drill Depth: 640.0****Owner: HOUSTON SHELL & CONCRETE****Elevation: 26.25 ft (-3.38 ft)****Well Number:** 2848**Correspondent:****Correspondent Address:** P.O. Box 348**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1982-11-01**Permittee:** HOUSTON SHELL & CONCRETE**Well Status:** Plugged**Sites in Map ID 443 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	HOUSTON SHELL & CONCRETE	TX	1065
HGSD	HOUSTON SHELL & CONCRETE	TX	1066
HGSD	HOUSTON SHELL & CONCRETE	TX	1067

Map ID 444: HGSD**Map ID: 444****Well Number: HGSD1181****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1181****Well Address: TX****Rel. Loc.: 4.59mi NW****Completion Date: 1949-01-01****Drill Depth: 1500.0****Owner: HOUSTON LIGHTING & POWER COMPANY****Elevation: 39.37 ft (+9.74 ft)**

Well Number:	1181
Correspondent:	ENVIRONMENTAL DEPARTMENT
Correspondent Address:	P.O. Box 1700
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77251
Begin Date:	1985-02-01
Permittee:	HOUSTON LIGHTING & POWER COMPANY
Well Status:	Plugged

Map ID 445: HIST



Map ID: 445

Source: TCEQ

Grid Number: 65-15-7C

HIST - Historical Water Well

Banks ID: 4820116525

Well Address: TX

Rel. Loc.: 4.59mi E

Completion Date: 1970-04-16

Drill Depth: 1711.0

Owner: Armco Steel Co.

Elevation: 26.25 ft (-3.38 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 12386
Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 65-15-7C
Located on map yes
Received: 10-70

See MAP ON
65-15-6C 65-15-7C

1) OWNER:

Person having well drilled Armedo Steele
(Name)

Address PO Box 1367 Houston 77001
(Street or RFD) (City) (State)

Landowner _____
(Name)

Address _____
(Street or RFD) (City) (State)

2) LOCATION OF WELL:

County HARRIS _____ miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hiway number, etc.*

OR Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

See attached map

North
↑

(Use reverse side if necessary)

3) TYPE OF WORK (Check):

New Well _____ Deepening _____
Reconditioning _____ Plugging _____

4) PROPOSED USE (Check):

Domestic _____ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____

5) TYPE OF WELL (Check):

Rotary _____ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:

Diameter of hole _____ in. Depth drilled _____ ft. Depth of completed well _____ ft. Date drilled _____

All measurements made from _____ ft. above ground level.

From To Description and color of
(ft.) (ft.) formation material

9) CASING:
Type: Old _____ New _____ Steel _____ Plastic _____ Other _____
Cemented from _____ ft. to _____ ft.

Diameter Setting
(inches) From (ft.) To (ft.) Gage

See attached
Completion Report

10) SCREEN:

Type _____
Perforated _____ Slotted _____

Diameter Setting
(inches) From (ft.) To (ft.) Slot
Size

(Use reverse side if necessary)

7) COMPLETION (Check):

Straight wall _____ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

11) WELL TESTS:

Was a pump test made? Yes _____ No _____ If yes, by whom? _____

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

8) WATER LEVEL:

Static level _____ ft. below land surface Date _____

Artesian pressure _____ lbs. per square inch Date _____

Depth to pump bowls, cylinder, jet, etc., _____ ft.

below land surface.

12) WATER QUALITY:

Was a chemical analysis made? Yes _____ No _____

Did any strata contain undesirable water? Yes _____ No _____

Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Walter H. Claypool
(Type or Print)

Water Well Drillers Registration No. 0227

ADDRESS PO Box 9468
(Street or RFD)

Houston
(City)

Texas
(State)

(Signed) Walter H. Claypool
(Water Well Driller)

Luzon Texas Co.
(Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

LAYNE TEXAS COMPANY,

HOUSTON -:- DALLAS

WELL LOG

REPORT NO. 8373
S. O. 2617-69
PAGE 1 of 2
FILE NO. 3387
DATE 4/20/70

CUSTOMER LOCATION		WELL DATA	
FOR	Armco Steel Corporation	NAME WELL	WELL NO. 11
LOCATION WELL	Houston Plant	ELEVATION	DATUM
SURVEY	FIELD	RT	C GR
COUNTY	Harris	STATE	Texas
OTHER LAND MARKS		TEST HOLE SIZE	9-7/8" TO 1711'
		DATE STARTED DRILLING	4-10-70
		DATE FINISHED DRILLING	4-16-70
		DRILLER	P. Heffernan
		RIG NO.	3
		TYPE MUD	NO. SACKS
		ELECTRIC LOG	Yes
		SURVEY	Eastman
		OTHER	driller: J. B. Williams

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
0		Surface			
3	3	Top soil			
24	21	Clay			
110	86	Sandy clay			
156	46	Sand			
197	41	Shale			
229	32	Sand			
314	85	Shale			
344	30	Sand			
353	9	Shale			
365	12	Shale & sand streaks			
386	21	Sand			
391	5	Shale			
403	12	Sand			
409	6	Shale			
438	29	Sand			
493	55	Shale			
513	20	Sandy shale & shale			
636	123	Shale & sand streaks			
723	87	Sandy shale & sandy streaks			
762	39	Sand			
777	15	Shale			
818	41	Sandy shale			
972	154	Sand			
1011	39	Shale & streaks of sand			
1126	115	Sand			
1219	93	Shale & sand streaks			
1250	31	Sand			
1265	15	Shale			
1280	15	Sand			
1290	10	Shale			
1310	20	Sandy shale & shale			
1351	41	Sand & shale streaks			
1371	20	Broken sand			
1396	25	Shale			
1426	30	Sand			
1431	5	Shale			
1457	26	Sand			
1494	37	Shale			
Continued					

65-15-7C

REPORT NO. 8373
S. O. 2617-69
PAGE 2 of 2
FILE NO. 3387
DATE 4/20/70

THE LAYNE TEXAS COMPANY, LTD.

HOUSTON DALLAS

MATERIAL SETTING

REPORT NO. 8374
S. O. 2617-69
PAGE 1 OF 2
FILE NO. 3387
DATE 6/4/70

CUSTOMER LOCATION		WELL DATA	
FOR Armco Steel Corporation		NAME WELL	WELL NO. 11
LOCATION WELL Houston Plant		ELEVATION	DATUM
SURVEY		FIELD	TYPE WELL Gravel-wall
COUNTY Harris		STATE Texas	SURFACE CASING CEMENTED Yes NO. SACKS 428+89 Gel
OTHER LAND MARKS		SIZE HOLE UNDERREAMED 30" DEPTH 780-1710'	
		GRAVEL TYPE 112-113- NO. CU. YDS. 305	
		TYPE SCREEN S.S. W.W. Rib GAGE .045"	
		DRILLER P. Heffernan RIG NO. 3	
		OTHER J.B. Williams	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+2'		18" O.D. surface casing 3/8" wall	
0		Surface	
680'		Top of 10-3/4" O.D. liner	
780'	778'	18" O.D. surface casing 3/8" wall	
790'	110'	10-3/4" O.D. blank liner 31.20#	
840'	50'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
865'	25'	10-3/4" O.D. blank liner 31.20#	
875'	10'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
885'	10'	10-3/4" O.D. blank liner 31.20#	
895'	10'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
907'	12'	10-3/4" O.D. blank liner 31.20#	
927'	20'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
940'	13'	10-3/4" O.D. blank liner 31.20#	
950'	10'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
965'	15'	10-3/4" O.D. blank liner 31.20#	
975'	10'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1040'	65'	10-3/4" O.D. blank liner 31.20#	
1060'	20'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1070'	10'	10-3/4" O.D. blank liner 31.20#	
1090'	20'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1110'	20'	10-3/4" O.D. blank liner 31.20#	
1160'	50'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1170'	10'	10-3/4" O.D. blank liner 31.20#	
1190'	20'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1215'	25'	10-3/4" O.D. blank liner 31.20#	Gravel 30" UR 1711'
1230'	15'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1240'	10'	10-3/4" O.D. blank liner 31.20#	
1250'	10'	10-3/4" O.D. S.S. W.W. rib screen .045" ga.	
1270'	20'	10-3/4" O.D. blank liner 31.20#	

THE WAYNE TEXAS COMPANY, LTD.

HOUSTON

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DALLAS

MATERIAL SETTING

REPORT NO.

8374

S. O.

2617-69

PAGE

2 OF 2

FILE NO.

3387

DATE

6/4/70

CUSTOMER LOCATION		WELL DATA	
FOR	Armco Steel Corporation	NAME WELL	WELL NO. 11
LOCATION WELL	Houston Plant	ELEVATION	DATUM
SURVEY	FIELD	TYPE WELL	Gravel-wall
COUNTY	Harris	SURFACE CASING CEMENTED	Yes NO. SACKS 428+86 Gel
STATE	Texas	SIZE HOLE UNDERREAMED	30" DEPTH 780-1710'
OTHER LAND MARKS		GRAVEL TYPE	112-113- NO. CU. YDS. 305
		TYPE SCREENS	S.S. W.W. Rib GAGE .045"
		DRILLER	Heffernan RIG NO. 3
		OTHER	Williams

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
1270'			
1280'	10'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1330'	50'	10-3/4" O.D. blank liner 31.20#	
1340'	10'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1357'	17'	10-3/4" O.D. blank liner 31.20#	
1367'	10'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1402'	35'	10-3/4" O.D. blank liner 31.20#	
1422'	20'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1442'	20'	10-3/4" O.D. blank liner 31.20#	
1452'	10'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1495'	43'	10-3/4" O.D. blank liner 31.20#	
1510'	15'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1545'	35'	10-3/4" O.D. blank liner 31.20#	
1570'	25'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1640'	70'	10-3/4" O.D. blank liner 31.20#	
1690'	50'	10-3/4" O.D. S.S. W.W. rib	
		screen .045" ga.	
1709'	19'	10-3/4" O.D. blank liner 31.20#	
1711'	2'	10-3/4" O.D. set nipple & back pressure valve	
Total depth 1711 ft.			

105-15-7C

LAYNE TEXAS COMPANY
HOUSTON DALLAS
WATER WELL TEST

REPORT NO. 8375
S. O. 2617-69
PAGE 1 of 1
FILE NO. 3387
DATE 6/15/70

CUSTOMER LOCATION					WELL DATA			
TEST FOR Armco Steel Corporation					NAME WELL WELL NO. 11			
LOCATION OF WELL Houston Plant					ELEVATION DATUM			
SURVEY FIELD					WELL SIZE 18" x 10-3/4" x 30" U.R.			
COUNTY Harris STATE Texas					TOTAL DEPTH 1711' TOP SCREEN 789-839'			
DESCRIPTION OF LAND MARKS Near Federal Road on Armco Drive					GRAVEL WELL Yes STRAIGHT WELL			
					TYPE SCREEN S.S. W.W. GAGE .045"			
					TEMPERATURE OF WATER Barlug			
					WATER CONDITION			
WATER MEASURING DEVICE					TEST PUMP DATA			
ORIFICE SIZE 10"x7" LENGTH 4'					DEPTH SETTING TOP OF BOWL 580'			
OTHER					LENGTH AIR LINE 580' SIZE 1/4"			
					TYPE BOWL THC 12" NO. STAGES 8			
					LENGTH BOWL SUCTION LT.			
SAND CONTENT OZ. PER 100 GAL.					WATER SAMPLE TAKEN Yes NO. SAMPLES 1			
ACTIVE STATIC HEAD AFTER PUMP STOPPED					BACTERIOLOGICAL SAMPLE TAKEN			
5 MIN. 419 FT. 20 MIN. 415 FT.					DRAWDOWN SPECIFIC CAPACITY			
10 MIN. 417 FT. 25 MIN. 415 FT.								
15 MIN. 416 FT. 30 MIN. 415 FT.								
S.L. before start 413 ft.								

DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
6/10/70	-	Started test	at 7:00 A.M.				P.B.H.	
7:30AM	98	482		48	1431			
8:00	96	484		48	1431			
8:30	95	485		48	1431			
9:00	95	485		48	1431			
9:30	95	485		48	1431			
10:00	95	485		48	1431			
10:30	95	485		48	1431			
11:00	95	485		48	1431			
11:30	95	485		48	1431			
12:00 N	95	485		48	1431			
12:30PM	95	485		47	1416			Increased GPM
1:00	92	488		50	1461			
1:30	92	488		50.5	1469			
2:00	91	489		50.5	1469			
2:30	91	489		50.5	1469			
3:00	91	489		50.5	1469			
3:30	91	489		50.5	1469			
4:00	91	489		50.5	1467		J.B.W.	
4:30	91	489		50.5	1467			

OBSERVERS

FOR OWNER

P. B. Heffernan

FOR LAYNE TEXAS CO.

65-5-nc

12 June 1970

To: Layne Texas Company
Houston, Texas

SO 2617-69

Sample marked: Well No. 11, Armco Steel Corp., Houston, Harris Cty., Texas.
 Taken: 6-10-70 after 30 hrs. pumping at 1431 gpm with Test Pump.
 0 Packer at 0'. Static Head: 413'. Pumping Level: 485'.
 Screened: 790 - 1690'. Clear, no odor. P. B. Heffernan

Received: 6-11-70

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 350°C		350	Conductance, micromhos/cm, 25°C	605
Total Dissolved Solids, actual†		503	Color, units	1
Total Dissolved Solids, calc.		505	Turbidity, units	2
Silica	SiO ₂	14	As Calcium Carbonate, CaCO ₃	
Calcium	Ca	12	Phenolphthalein Alkalinity	0
Magnesium	Mg	3	Total Alkalinity	247
Sodium (diff.) Na + K as	Na	125	Total Hardness	42
Carbonate	CO ₃	0	Free Carbon Dioxide	CO ₂ 4
Bicarbonate	HCO ₃	301	pH . . . 8.06	
Sulfate	SO ₄	7	HYPOTHETICAL COMBINATIONS	
Chloride	Cl	43	Calcium Bicarbonate	49
Total Iron -	Fe	0.13	Magnesium Bicarbonate	18
			Sodium Bicarbonate	343
			Sodium Sulfate	10
			Sodium Chloride	71
			Silica	14
			Total Dissolved Solids, calc.	505

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion3655
1b

EDNA WOOD LABORATORIES

By:

Edna Wood

65-15-7e

Source: Texas Water Development Board

Map ID: 446

Well Report Tracking Number:
166214

SDR - Submitted Drillers Report

Banks ID: 166214

Well Address: 10230 Old Galveston Rd., Houston, TX 77304

Rel. Loc.: 4.59mi SE

Completion Date: 2007-11-05

Drill Depth: 390.0

Owner: Campbell Concrete

Elevation: 29.53 ft (-0.10 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2007-11-02

Company Name: O'Day Drilling Co. Inc.

Driller Name: Marshall Bannert

Commentary: ^EO

Bore Hole Completion

Well Report Tracking Number: 166214

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 166214

Diameter: 6.5

Top Depth: 0

Bottom Depth: 390

Drilling Method

Well Report Tracking Number: 166214

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 166214

Measurement: 150

STATE OF TEXAS WELL REPORT for Tracking #166214

Owner:	Campbell Concrete	Owner Well #:	Plant #10
Address:	PO Box 1147 Cleveland, TX 77327	Grid #:	65-23-4
Well Location:	10230 Old Galveston Rd. Houston, TX 77304	Latitude:	29° 40' 33" N
Well County:	Harris	Longitude:	095° 14' 55" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Industrial

Drilling Start Date: **11/2/2007** Drilling End Date: **11/5/2007**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6.5	0	390

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	358	18

Seal Method: **Pressure**

Sealed By: **ODCI**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Water Level:	150 ft. below land surface on No Data	Measurement Method:	Unknown
Packers:	BP Seal 358'		
Type of Pump:	Submersible	Pump Depth (ft.):	273
Well Tests:	Jetted	Yield:	50 GPM

Water Quality:

Strata Depth (ft.)	Water Type
15	No Data

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which
contained injurious constituents?: No

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: O'Day Drilling Co. Inc.

5923 CR 931
Rosharon, TX 77583

Driller Name: Marshall Bannert

License Number: 4111

Comments: ^EO

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	3	topsoil
3	5	shale
5	19	clay
19	31	sand
31	81	clay
81	100	sand
100	106	clay
106	110	sand
110	148	clay
148	158	sand
158	166	clay
166	186	sand
186	289	clay
289	328	sand
328	347	clay
347	354	sandy clay
354	370	sand
370	374	sandy clay

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
4"	N	PVC Casing	0'-352' WW
2.5"	N	Galvanized Liner	347'-358' SCH 40
2.5"	N	Superflow Screen	358'-368' .006 GA
2.5"	N	Superflow Screen	368'-388' .008 GA

374	389	sand
389	390	clay

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 447: HGSD**Map ID: 447****Well Number: HGSD1180****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD1180****Well Address: TX****Rel. Loc.: 4.60mi NW****Completion Date: 1939-01-01****Drill Depth: 887.0****Owner: HOUSTON LIGHTING & POWER COMPANY****Elevation: 42.65 ft (+13.02 ft)**

Well Number:	1180
Correspondent:	ENVIRONMENTAL DEPARTMENT
Correspondent Address:	P.O. Box 1700
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77251
Begin Date:	1985-02-01
Permittee:	HOUSTON LIGHTING & POWER COMPANY
Well Status:	Plugged

Map ID 448: HIST - 610 McKee St.



Map ID: 448

Source: TCEQ

Grid Number: 65-14-7F

HIST - Historical Water Well

Banks ID: 4820129092

Well Address: 610 McKee St., Houston, TX

Rel. Loc.: 4.60mi NW

Completion Date: 1981-02-20

Drill Depth: 455.0

Owner: Builders Supply

Elevation: 36.09 ft (+6.46 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-14-7F
Located on map Y-21
Received: _____

1) OWNER Builders Supply Address 610 McKee St. Houston, Texas
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Harris miles in _____ direction from _____
County (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☐ See attached map. MAP ON # 65-05-6T

3) TYPE OF WORK (Check): ☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check): ☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____
5) DRILLING METHOD (Check): ☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG: Date drilled 2-20-81
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
5 3/4 Surface 520'
9 3/4 " 455'
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other Two-String
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0	10	Fill Dirt						
10	15	Red Gray						
15	20	Sand						
20	45	Red Gray	6"	N	Steel Casing	418"	455'	
45	52	Sand	4"	N	Steel Blank Liner	520	510	
52	100	Red Gray	4"	N	Howard Smith Stainless			
100	160	Red Gray	4"	N	Rod Base Screen	510	482	12ga.
160	170	Sand 10 Ft.	4"	N	Steel Blank Liner	482	480	
170	180	Red Gray			Howard Smith Rod Base			
180	230	Sand 50 ft.	4"	N	Screen	480	460	8 ga
230	260	Red Gray			Steel Blank Liner	460	439	
260	280	Sand 20 Ft.						
280	288	Red Gray						
288	317	Sand 16 ga. 29ft.						
317	321	Red Gray						
321	340	Sand 19'						
340	380	Red Gray						
380	420	Red Gray						
420	440	Red Gray						
440	446	Sand 6 ft.						
446	455	Red Gray						
455	476	Sand 20 ft.						
476	478	Clay						
478	506	Sand 28 ft.						
506	510	Rock Sand						
510	520	Clay						

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:
Cemented from 455' ft. to Surface ft.
Method used Pressure Cemented
Cemented by Raymond Water Wells
(Company or Individual)
9) WATER LEVEL:
Static level 260 ft. below land surface Date 2-20-81
Artesian flow _____ gpm. Date _____
10) PACKERS: Type Depth
"Lead Seal" 439

CEMENTING DATA
Cemented from 455' ft. to Surface ft.
Method used Pressure Cemented
Cemented by Raymond Water Wells
(Company or Individual)

9) WATER LEVEL:
Static level 260 ft. below land surface Date 2-20-81
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth
"Lead Seal" 439

11) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 378' ft.

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailor ☐ Jetted ☒ Estimated
Yield: 200 gpm with 40 ft. drawdown after 24 hrs.

13) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME C.A. Raymond, Jr. Water Well Drillers Registration No. 774
(Type or Print)
ADDRESS 10011 Airline Drive Houston, Texas 77037
(Street or RFD) (City) (State) (Zip)
(Signed) C.A. Raymond Jr. Raymond Water Wells
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 449: HIST - 10340 Wallisville



Map ID: 449

Source: TCEQ

Grid Number: 65-14-6G

HIST - Historical Water Well

Banks ID: 4820115756

Well Address: 10340 Wallisville, Houston, TX

Rel. Loc.: 4.60mi NE

Completion Date: 1977-03-10

Drill Depth: 395.0

Owner: Southwest Oilfield Prod. Inc.

Elevation: 32.81 ft (+3.18 ft)

Sites in Map ID 449 Cluster

Dataset	Well Name	Well Address	Page #
HIST		10340 Wallisville, Houston, TX	1084
HIST		10340 Wallisville Rd., Houston, TX	1087
HIST		TX	1090

(68)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas

WATER WELL REPORT

65-14-66
For TWDB use only
Well No. 65-14-66
Located on map
Received: 7-8-78
alt

1) OWNER:

Person having well drilled Southwest Oilfield Prod. Inc. 10340 Wallisville Rd Houston TX
(Name) (Street or RFD) (City) (State)
Landowner Same Address Same
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:

10340 Wallisville Rd
County Harris 6 miles in E direction from Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc.*

10340 Wallisville

North

over

(Use reverse side if necessary)

OR

Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____
Block _____ Survey _____
Abstract No. _____
(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):

New Well ☒ Deepening _____
Reconditioning _____ Plugging _____

4) PROPOSED USE (Check):

Domestic ☒ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____

5) TYPE OF WELL (Check):

Rotary ☒ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:

Diameter of hole 6 1/2 in. Depth drilled 358 ft. Depth of completed well 395 ft. Date drilled 3/10/77
All measurements made from 4' ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	22	Top Soil & Clay
22	43	Clay
43	85	Soft Red Clay
85	148	Clay
148	169	Clay & Sandy Clay
169	190	Clay
190	358	Sticky clay
358	395	Sand

9) CASING:

Type: Old _____ New ☒ Steel _____ Plastic ☒ Other _____
Cemented from 308 ft. to 358 ft.

Diameter (inches)	Setting		Gage
	From (ft.)	To (ft.)	
4"	0	358	See 40

10) SCREEN:

Type w/w
Perforated ☒ Slotted _____
Diameter (inches) 2" Setting From (ft.) 375 To (ft.) 395 Slot Size 0.16 ga

(Use reverse side if necessary)

7) COMPLETION (Check):

Straight wall ☒ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

8) WATER LEVEL:

Static level 173 ft. below land surface Date 3-11-77
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 210' ft. below land surface.

11) WELL TESTS:

Was a pump test made? Yes _____ No ☒ If yes, by whom? _____
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes _____ No ☒
Did any strata contain undesirable water? Yes _____ No ☒
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Tommy C. Buswell Water Well Drillers Registration No. 707
(Type or Print)
ADDRESS 9739 N. Houston-Rosslyn Houston TX 77088
(Street or RFD) (City) (State)
(Signed) Tommy C. Buswell Buswell & Son, Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

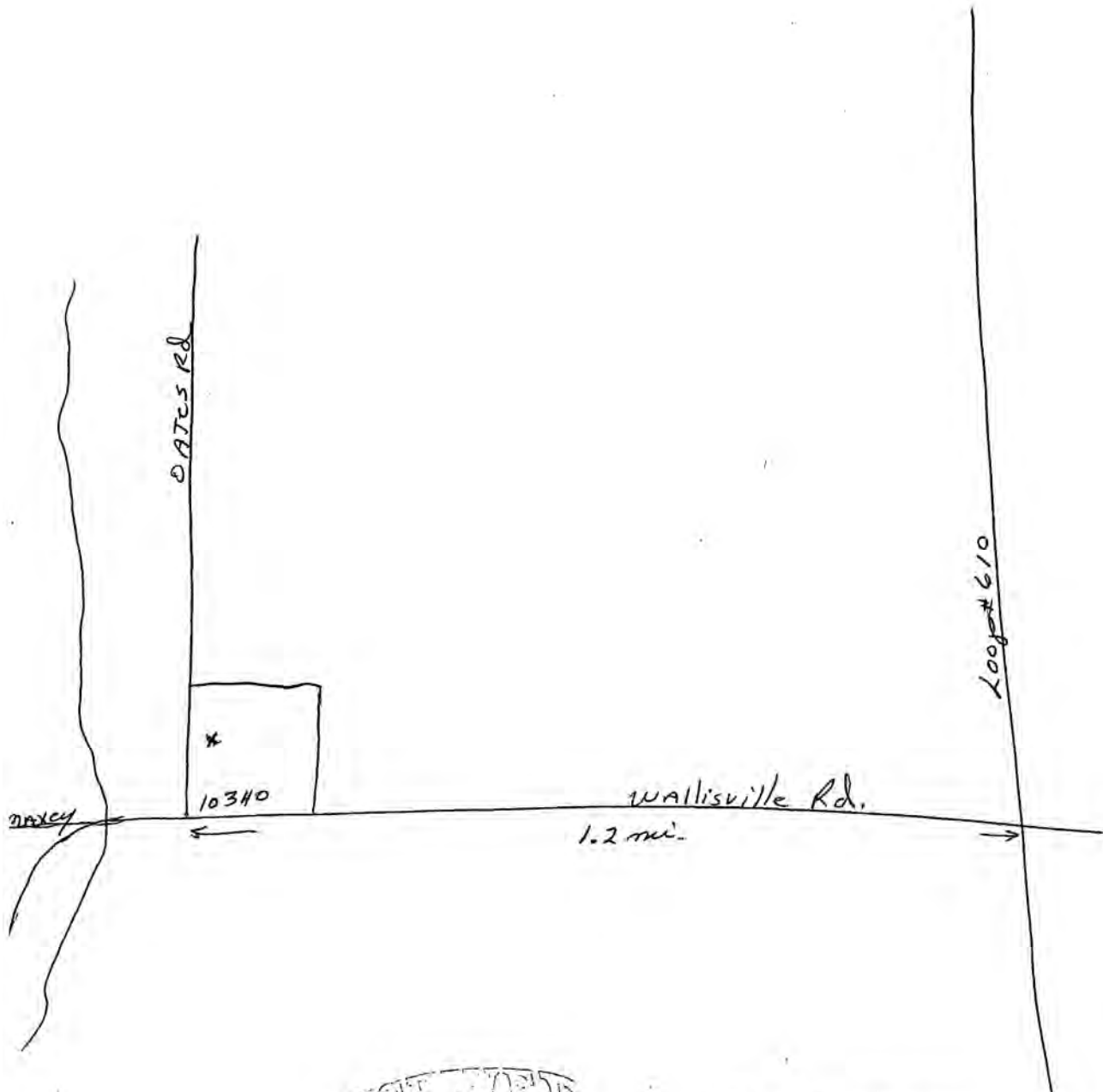
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area. e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-GW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



RECEIVED
FEB 27 1978

Central Region
Texas Dept. of Water Resources

RECEIVED

JAN 20 1978

DEPT OF
WATER RESOURCES

Map ID 449: HIST - 10340 Wallisville Rd.**Map ID: 449****Source: TCEQ****Grid Number: 65-15-4K****HIST - Historical Water Well****Banks ID: 4820116277****Well Address: 10340 Wallisville Rd., Houston, TX****Rel. Loc.: 4.61mi NE****Completion Date: 1979-01-15****Drill Depth: 395.0****Owner: Southwest Oilfield****Elevation: 32.81 ft (+3.18 ft)****Sites in Map ID 449 Cluster**

Dataset	Well Name	Well Address	Page #
HIST		10340 Wallisville, Houston, TX	1084
HIST		10340 Wallisville Rd., Houston, TX	1087
HIST		TX	1090

65154K DUP

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-15-4K
Located on map YES
Received: TH

1) OWNER Southwest Oilfield (Name) Address 10340 Wellisville Dr. No. 77029 (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: SAME (Name)
County HARRIS 9 miles in E direction from Houston (Town)
(N.E., S.W., etc.)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. Map on 65-05-2T

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 1/15/79

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>6 3/4</u>	Surface	<u>395</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mgt., if commercial	Setting (ft.)		Gage Casing Screen
<u>0</u>	<u>277</u>	<u>Unconsolidated</u>						
<u>277</u>	<u>295</u>	<u>SAND</u>						
<u>295</u>	<u>360</u>	<u>unconsolidated</u>	<u>4</u>	<u>N</u>	<u>STEEL</u>	<u>0</u>	<u>358</u>	<u>40</u>
<u>360</u>	<u>395</u>	<u>Sand - Production</u>	<u>2</u>	<u>N</u>	<u>P.V.C.</u>	<u>375</u>	<u>395</u>	<u>16</u>

CEMENTING DATA

Cemented from 308 ft. to 358 ft.

Method used _____

Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 160 ft. below land surface Date 1/15/79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder

☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 190 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☐ No

(Use reverse side if necessary)

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Tommy C. Buswell (Type or Print) Water Well Drillers Registration No. 707

ADDRESS 1 (Street or RFD) (City) BUSSELL & SON, INC. (Zip) 77088

(Signed) Tommy C. Buswell (Water Well Driller) 9739 NORTH HOUSTON - ROSSLYN RD. (Company Name)
HOUSTON, TEXAS

Please attach electric log, chemical analysis, and other pertinent information, if available.

2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



MAY 27 1975

RECEIVED

MAY 23 '80

CR/TDWB

Map ID 449: HIST



Map ID: 449

Source: TCEQ

Grid Number: 65-15-4K

HIST - Historical Water Well

Banks ID: 4820116279

Well Address: TX

Rel. Loc.: 4.61mi NE

Completion Date: 1973-07-25

Drill Depth: 400.0

Owner: T. L. Drilling Co.

Elevation: 32.81 ft (+3.18 ft)

Sites in Map ID 449 Cluster

Dataset	Well Name	Well Address	Page #
HIST		10340 Wallisville, Houston, TX	1084
HIST		10340 Wallisville Rd., Houston, TX	1087
HIST		TX	1090

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

65-15-4K
For TWDB use only
Well No. 65-15-4K
Located on map Yes
Received: 75
dk

1) OWNER:

Person having well drilled T-L Drilling Co. Address 5505 Alameda Genoa Houston Tx
(Name) (Street or RFD) (City) (State)
Landowner Same Address Same
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:

County HARRIS 8 miles in W direction from Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
highway number, etc. US 90
Wallisville Rd Locaton
Outs Rd North
610 loop
(Use reverse side if necessary) TO EAST

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW 1/4 NE 1/4 SW 1/4 SE 1/4) of Section _____

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Municipal
☐ Irrigation ☐ Test Well ☐ Other

5) TYPE OF WELL (Check):

☒ Pottery ☐ Driven ☐ Dug
☐ Cable ☐ Jetted ☐ Bored

6) WELL LOG:

Diameter of hole 7 1/2 in. Depth drilled 402 ft. Depth of completed well 400 ft. Date drilled 7-25-75
All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	35	clay 378-403 sd
35	38	sd
38	134	clay
134	136	sd
136	142	clay
142	150	sd
150	166	clay
166	184	sd
184	189	clay
189	196	sd
196	378	clay

(Use reverse side if necessary)

7) COMPLETION (Check):

☒ Straight wall ☐ Gravel packed ☐ Other
☐ Under reamed ☐ Open Hole

8) WATER LEVEL:

Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., _____ ft.
below land surface.

9) CASING:

Type: ☒ Old ☐ New ☒ Steel ☐ Plastic ☐ Other

Cemented from _____ ft. to _____ ft.

Diameter (inches) _____ Setting From (ft.) _____ To (ft.) _____ Gage

5 1/2 0 383

10) SCREEN:

Type Under bar

Perforated ☐ Slotted ☐

Diameter (inches) _____ Setting From (ft.) _____ To (ft.) _____ Slot Size

4 383 403 30

11) WELL TESTS:

Was a pump test made? Yes ☒ No ☐ If yes, by whom?

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.

Artesian flow _____ gpm

Temperature of water _____

12) WATER QUALITY:

Was a chemical analysis made? Yes ☒ No ☐

Did any strata contain undesirable water? Yes ☒ No ☐

Type of water? good depth of strata 403

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME HOMER L LOWE
(Type or Print)

Water Well Drillers Registration No. 1182

ADDRESS Box 89
(Street or RFD)

Porter TEX
(City) (State)

(Signed) Homer L Lowe
(Water Well Driller)

LOWE WATER WELLS
(Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

LSC

Map ID 450: GWS**Source: Texas Water Development Board****Map ID: 450****Well Number: 6514714****GWS - Groundwater Supply****Banks ID: 6514714****Well Address: TX****Rel. Loc.: 4.62mi NW****Completion Date: 1939-01-01****Drill Depth: 887.0****Owner: Houston Lighting and Power Co****Elevation: 39.37 ft (+9.74 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514714 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294553 **Longitude** 952110 **Source of Coords** 2

Owner's Well No. **Location** _____

Owner
Houston Lighting
and Power Co

Driller
Layne Texas

Address _____ **Tenant/Oper.** _____

Date Drilled / /1939 **Depth** 887 **Source of Depth** **Altitude** 37 **Source of Alt.**
Well Type W **User** 398000

**WELL
CONSTRUCTION**

**Const-
Method**

**Casing
Material** Blank

Completion

**Screen
Material** Blank

**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** TURBINE PUMP **No. Stages** _____

Bowls Diam. - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** 75

YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1939
-95

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

91 ft of screen between 747 and 873
ft. Reported yield 751 gpm with 63
ft drawdown when drilled.
Gable St.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID 451: HIST



Map ID: 451

Source: TCEQ

Grid Number: 65-23-2A

HIST - Historical Water Well

Banks ID: 4820116940

Well Address: TX

Rel. Loc.: 4.62mi E

Completion Date: 1969-03-06

Drill Depth: 2200.0

Owner: Crown Central Pet. #10

Elevation: 19.69 ft (-9.94 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 12386
Austin, Texas 78711

State of Texas

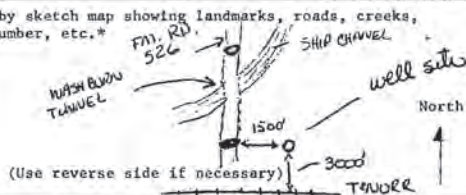
WATER WELL REPORT

65-23-2A
For TWDB use only
Well No. 65-23-2A
Located on map
Received: 6-9
all

1) OWNER:
Person having well drilled CROWN CENTRAL PCL. #10 Address PO BOX 1259 HOUSTON 77001
(Name) (Street or RFD) (City) (State)
Landowner SAME Address _____
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS - PASADENA PLATT miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hiway number, etc.*



or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____
Block _____ Survey _____
Abstract No. _____
(NW¼ NE¼ SW¼ SE¼) of Section _____

3) TYPE OF WORK (Check):
New Well _____ Deepening _____
Reconditioning _____ Plugging _____
4) PROPOSED USE (Check):
Domestic _____ Industrial _____ Municipal _____
Irrigation _____ Test Well _____ Other _____
5) TYPE OF WELL (Check):
Rotary _____ Driven _____ Dug _____
Cable _____ Jetted _____ Bored _____

6) WELL LOG:
Diameter of hole _____ in. Depth drilled _____ ft. Depth of completed well _____ ft. Date drilled _____
All measurements made from _____ ft. above ground level.

From To Description and color of
(ft.) (ft.) formation material

See Attached

9) CASING:
Type: Old _____ New _____ Steel _____ Plastic _____ Other _____
Cemented from _____ ft. to _____ ft.
Diameter _____ Setting _____
(inches) From (ft.) To (ft.) Gage _____

10) SCREEN:
Type _____
Perforated _____ Slotted _____
Diameter _____ Setting _____ Slot _____
(inches) From (ft.) To (ft.) Size _____

(Use reverse side if necessary)
7) COMPLETION (Check):
Straight wall _____ Gravel packed _____ Other _____
Under reamed _____ Open Hole _____

8) WATER LEVEL:
Static level _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., _____ ft.
below land surface.

11) WELL TESTS:
Was a pump test made? Yes No If yes, by whom? _____
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes No
Did any strata contain undesirable water? Yes No
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME CLAYTON CLAYTON Water Well Drillers Registration No. 27
(Type or Print)
ADDRESS PO BOX 9469 HOUSTON 77011
(Street or RFD) (City) (State)
(Signed) Clayton Clayton CLAYTON TEXAS CO.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

TWDB-GW-53 Q-1462

✓

GM

LAYNE TEXAS COMPANY,

HOUSTON DALLAS

WELL LOG 65-23-2A

REPORT NO. 8072
 S. O. 2581-68
 PAGE 1 of 3
 FILE NO 3337
 DATE 3/12/69

CUSTOMER LOCATION		WELL DATA	
FOR Crown Central Petroleum Company		NAME WELL	Same WELL NO. 10
LOCATION WELL	Pasadena Plant	ELEVATION	DATUM
		RT	9-7/8" -1800' dr
SURVEY	FIELD	TEST HOLE SIZE	7-7/8" TD 2200'
		DATE STARTED DRILLING	2-20-69
COUNTY	Harris	DATE FINISHED DRILLING	3-6-69
	STATE Texas	DRILLER	Luthringer RIG NO 4
OTHER LAND MARKS	In Plant	TYPE MUD	Gel NO. SACKS 61
		ELECTRIC LOG	Yes TYPE Schlumberger
		SURVEY	Eastman TYPE Single-shot
		OTHER	C. McFarland, E.A. Dykes

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	DEPTH	TYPE	NUMBER
0		Surface			
3	3	Surface soil			
20	17	Hard clay			
74	54	Clay			
120	46	Sandy clay & sand streaks			
132	12	Clay			
148	16	Sandy clay & sand streaks			
168	20	Sandy clay			
175	7	Clay			
193	18	Sand			
226	33	Clay & sand streaks			
256	30	Sand			
274	18	Sandy clay & clay streaks			
302	28	Sand			
347	45	Sand & hard streaks			
365	18	Clay			
396	31	Sandy clay & clay streaks			
426	30	Sandy clay			
454	28	Sandy clay & sand streaks			
473	19	Sand			
478	5	Clay			
494	16	Sand			
513	19	Clay			
528	15	Sand			
562	34	Clay			
580	18	Sand & clay streaks			
590	10	Clay			
603	13	Sandy clay			
650	47	Sand			
659	9	Sandy clay			
710	51	Sand			
716	6	Clay			
739	23	Sand			
760	21	Sandy clay			
766	6	Sand			
800	34	Sandy clay & sand streaks			
815	15	Sand			
844	29	Clay			
888	44	Sandy clay & clay streaks			
931	43	Sand & sandy clay streaks			

LAYNE TEXAS COMPANY,

HOUSTON -:- DALLAS

WELL LOG

REPORT NO. 8072
S. O. 2581-68
PAGE 2 of 3
FILE NO. 3337
DATE 3/12/69

CUSTOMER LOCATION		WELL DATA	
FOR Crown Central Petroleum Company		NAME WELL Same	WELL NO. 10
LOCATION WELL Pasadena		ELEVATION RT 9-7/8" & GR	DATUM
SURVEY	FIELD	TEST HOLE SIZE 7-7/8" TO	2200'
COUNTY Harris	STATE Texas	DATE STARTED DRILLING	2-20-69
OTHER LAND MARKS In Plant		DATE FINISHED DRILLING	3-6-69
		DRILLER Luthringer	RIG NO. 4
		TYPE MUD Gel	NO. SACKS 61
		ELECTRIC LOG Yes	TYPE Schlumberger
		SURVEY Eastman	TYPE Single-shot
		OTHER McFarland - E. A. Dykes	

DEPTH -STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
931					
942	11	Sandy clay			
955	13	Hard shale			
961	6	Sand			
972	11	Sandy clay & sand streaks			
990	18	Hard sandy shale			
1044	54	Sand & shale breaks			
1053	9	Sandy shale			
1096	43	Shale			
1136	40	Sand			
1172	36	Shale & sandy shale breaks			
1199	27	Sandy shale & sand breaks			
1230	31	Sand			
1246	16	Sandy shale & sand breaks			
1277	31	Sandy shale & shale breaks			
1286	9	Hard sticky shale			
1318	32	Hard sand & lime streaks			
1355	37	Hard sticky shale, layers of lime & shell			
1359	4	Hard sandy shale			
1361	2	Rock			
1441	80	Sandy shale & sand			
1464	23	Shale			
1493	29	Sand & shale breaks			
1516	23	Sand & hard streaks			
1562	46	Sand & shale streaks			
1595	33	Shale & sandy streaks			
1607	12	Sand			
1628	21	Shale			
1650	22	Sand & sandy shale			
1660	10	Shale			
1678	18	Sand & sandy shale			
1696	18	Sandy shale			
1738	42	Shale			
1805	67	Sand & sandy shale			
1836	31	Shale			
1871	35	Sand & sandy shale breaks			
1883	12	Shale			
1927	44	Sand & shale-broken			
2010	83	Sandy shale, sand & hard streaks			

LAYNE TEXAS COMPANY HOUSTON DALLAS

WELL LOG

REPORT NO. 8072
 S. O. 2581-68
 PAGE 3 of 3
 FILE NO. 3337
 DATE 3/12/69

CUSTOMER LOCATION		WELL DATA	
FOR	Crown Central Petroleum Company	NAME WELL	Same
LOCATION WELL	Pasadena	WELL NO.	10
SURVEY	FIELD	ELEVATION	DATUM
COUNTY	Harris	RT	9-7/8" & GR
OTHER LAND MARKS	In Plant	TEST HOLE SIZE	7-7/8" TD 2200'
		DATE STARTED DRILLING	2-20-69
		DATE FINISHED DRILLING	3-6-69
		DRILLER	Luthringer
		TYPE MUD	Gel
		RIG NO.	4
		NO. SACKS	61
		ELECTRIC LOG	Yes
		TYPE	Schlumberger
		SURVEY	Eastman
		TYPE	Single-shot
		OTHER	McFarland & Dykes

DEPTH STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES		
			DEPTH	TYPE	NUMBER
2010					
2051	41	Shale			
2096	45	Sticky shale			
2119	23	Sandy shale & hard streaks			
2147	28	Shale & sandy shale streaks			
2156	9	Sand & Hard streaks			
2200	44	Sandy shale			
Total depth 2200 feet					

THE LAYNE TEXAS COMPANY, LTD.

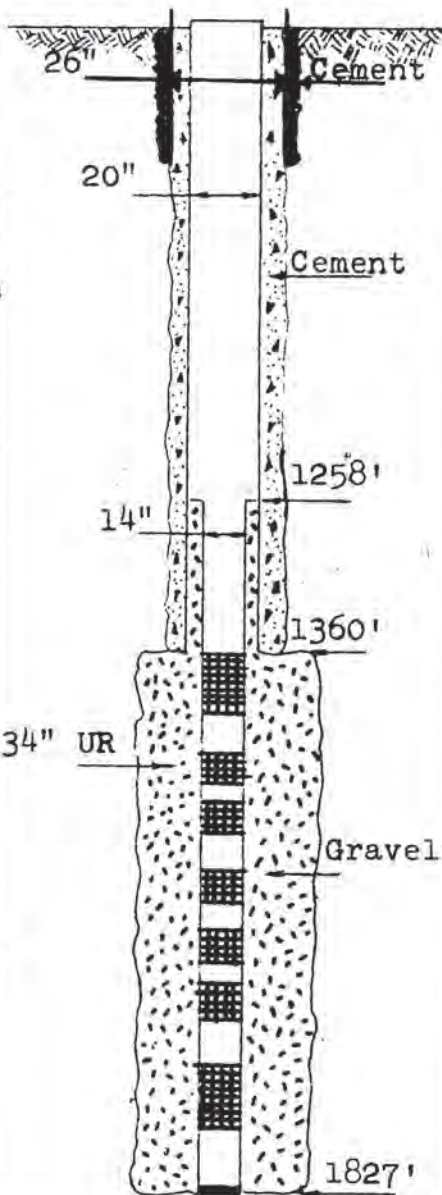
HOUSTON

DALLAS

MATERIAL SETTING

 REPORT NO 8073
 B. O. 2581-68
 PAGE 1 OF 1
 FILE NO. 3337
 DATE 4/29/69

CUSTOMER LOCATION		WELL DATA	
FOR Crown Central Petroleum Company		NAME WELL Same	WELL NO. 10
LOCATION WELL Pasadena		ELEVATION	DATUM
SURVEY FIELD		TYPE WELL Gravel-wall	
COUNTY Harris STATE Texas		SURFACE CASING CEMENTED Yes	NO. SACKS 860+8% Gel
OTHER LAND MARKS At plant site		SIZE HOLE UNDERREAMED 34"	DEPTH 1360-1827'
		GRAVEL TYPE 112, 113	NO. CU. YDS. 180
		TYPE SCREEN S.S. W.W. Bar-	GAGE .045"
		DRILLER Luthringer	RIG NO. 4
		OTHER E.A. Dykes, C.R. McFarland	

DEPTH	LENGTH	SIZE, KIND, WEIGHT MATERIAL	SKETCH
+4.35'		26" O.D. 136.17# conductor casing above ground	
0		Surface	
1258.00'		Top of 14" O.D. liner 54.57#	
251.65'	256.00'	26" O.D. 136.17# conductor casing	
174.77'	174.77'	20" O.D. 78.60# surface casing	
350.34'	175.57'	20" O.D. 104.13# surface casing	
1360.00'	1009.66'	20" O.D. 78.60# surface casing	
1367.98'	109.98'	14" O.D. 54.57# blank pipe	
1438.01'	70.03'	14" O.D. S.S. W.W. Barlug screen .045" ga.	
1493.06'	55.05'	14" O.D. 54.57# blank pipe	
1523.06'	30.00'	14" OD S.S. W.W. Barlug screen .045" ga.	
1533.12'	10.06'	14" O.D. 54.57# blank pipe	
1563.12'	30.00'	14" OD S.S. W.W. Barlug screen .045" ga.	
1593.17'	30.05'	14" O.D. 54.57# blank pipe	
1608.17'	15.00'	14" OD S.S. W.W. Barlug screen .045" ga.	
1627.22'	19.05'	14" O.D. 54.57# blank pipe	
1647.22'	20.00'	14" OD S.S. W.W. Barlug screen .045" ga.	
1651.50'	10.28'	14" O.D. 54.57# blank pipe	
1692.23'	34.73'	14" OD S.S. W.W. Barlug screen .045" ga.	
1736.26'	44.03'	14" O.D. 54.57# blank pipe	
1806.30'	70.09'	14" OD S.S. W.W. Barlug screen .045" ga.	
1824.30'	18.00'	14" O.D. 54.57# blank pipe	
1827.00'	2.70'	14" O.D. set nipple & back pressure valve	
T.D. 1827'			
Weld on guides on 20" at 1355'			
Weld on guides on 14" at 1262'			
Spring guides on 14" at 1493.06', 1593.17', 1657.50', 1736.26', 1827.00'			

LAYNE TEXAS COMPANY
HOUSTON -:- DALLAS
WATER WELL TEST

REPORT NO. 8074
S. O. 2581-68
PAGE 1 of 1
FILE NO. 3337
DATE 4/29/69

CUSTOMER LOCATION TEST FOR Crown Central Petroleum Company LOCATION OF WELL Pasadena SURVEY FIELD COUNTY Harris STATE Texas DESCRIPTION OF LAND MARKS Plant site				WELL DATA NAME WELL Same WELL NO. 10 ELEVATION DATUM WELL SIZE 26"x20"x14" x 34" UR TOTAL DEPTH 1827' TOP SCREEN 1367.98-1438.01' GRAVEL WELL Yes STRAIGHT WELL TYPE SCREEN S.S. W.W. GAGE .045" Barlug TEMPERATURE OF WATER WATER CONDITION Clear-no sand				
WATER MEASURING DEVICE ORIFICE SIZE 12"x10" LENGTH 5' OTHER				TEST PUMP DATA DEPTH SETTING TOP OF BOWL 580' LENGTH AIR LINE 580' SIZE 1/4" TYPE BOWL THC 14" NO. STAGES 6 LENGTH BOWL 9' SUCTION LT. 0				
SAND CONTENT 0 OZ. PER 100 GAL. ACTIVE STATIC HEAD AFTER PUMP STOPPED 5 MIN. 367 FT. 20 MIN 363 FT. 10 MIN. 365 FT. 25 MIN 362 FT. 15 MIN. 363 FT. 30 MIN 361 FT. S.L. before start 357 ft.				WATER SAMPLE TAKEN Yes NO. SAMPLES 2 BACTERIOLOGICAL SAMPLE TAKEN DRAWDOWN SPECIFIC CAPACITY-- 1 Hr. static head 359 ft.				
DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
4/24/69	- Started test	at 10:15		A.M.				
10:30AM	140	440		18	2089			
11:00	138	442		18	2089			
11:30	136	444		18	2089			
12:00 N	136	444		18	2089			
1:00PM	136	444		17.5	2060			
2:00	136	444		17.5	2060			
3:00	136	444		17.5	2060			
4:00	136	444		17.5	2060			

OBSERVERS
F. Beneke

FOR OWNER

L. S. Luthringer

FOR LAYNE TEXAS CO..

29 April 1969

To: Layne Texas Company
Houston, Texas

SO 2581-68

Sample marked: Well No. 10, Crown Central Petroleum Co., Pasadena, Harris City, Texas.
Taken: 4-24-69 after pumping at 2060 gpm. Pumping level: 444'.
Screened: 1367 - 1806'.

Received: 4-25-69.

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 350°C		447	Conductance, micromhos/cm, 25°C	726
Total Dissolved Solids, actual†		645	Color, units	4
Total Dissolved Solids, calc.		652	Turbidity, units	0.5
Silica	SiO ₂	14	As Calcium Carbonate, CaCO ₃ :	
Calcium	Ca	4	Phenolphthalein Alkalinity	9
Magnesium	Mg	1	Total Alkalinity	329
Sodium (diff.) Na + K as	Na	181	Total Hardness	15
Carbonate	CO ₃	11	Free Carbon Dioxide CO ₂	0
Bicarbonate	HCO ₃	390	pH . . . 8.42	
Sulfate	SO ₄	1	HYPOTHETICAL COMBINATIONS	
Chloride	Cl	50	Calcium Bicarbonate	16
Total Iron	Fe	0.13	Magnesium Bicarbonate	7
			Sodium Carbonate	20
			Sodium Bicarbonate	512
			Sodium Sulfate	1
			Sodium Chloride	82
			Silica	14
			Total Dissolved Solids, calc.	652

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

EDNA WOOD LABORATORIES

By: *Edna Wood*
Edna Wood

A-1282
1b

Source: Texas Water Development Board

Map ID: 452

Well Report Tracking Number:
438610

SDR - Submitted Drillers Report

Banks ID: 438610

Well Address: 906 Clinton Dr., Galena Park, TX 77547

Rel. Loc.: 4.62mi E

Completion Date: 2016-10-04

Drill Depth: 30.5

Owner: Kinder Morgan

Elevation: 0.13 ft (-29.49 ft)

Number Of Wells Drilled: 1

Elevation:

Type Of Work: New Well

Drilling Start Date: 2016-10-04

Company Name: BEST DRILLING SERVICES, INC.

Driller Name: Lawrence H Tobola

Commentary: Project No.: 60481537

Bore Hole Completion

Well Report Tracking Number: 438610

Bore Hole Completion: Filter Packed

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 438610

Diameter: 12.75

Top Depth: 0

Bottom Depth: 30.5

Drilling Method

Well Report Tracking Number: 438610

Drilling Method: Hollow Stem Auger

Drilling Method Other Desc:

STATE OF TEXAS WELL REPORT for Tracking #438610

Owner: **Kinder Morgan**

Owner Well #: **ART-1**

Address: **906 Clinton Dr.
Galena Park, TX 77547**

Grid #: **65-23-2**

Well Location: **906 Clinton Dr.
Galena Park, TX 77547**

Latitude: **29° 44' 02.79" N**

Longitude: **095° 12' 20.9" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Groundwater Remediation**

Drilling Start Date: **10/4/2016**

Drilling End Date: **10/4/2016**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	12.75	0	30.5

Drilling Method: **Hollow Stem Auger**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	19	30.5	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	17	Cement 1 Bags/Sacks
	17	19	Sand 30 Bags/Sacks

Seal Method: **Tremie**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Surface Completion by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **BEST DRILLING SERVICES, INC.**

**P.O. BOX 845
FRIENDSWOOD, TX 77549**

Driller Name: **Lawrence Tobola**

License Number: **3026**

Comments: **Project No.: 60481537**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	2.5	CLAY, gray
2.5	4.5	CLAY, gray
4.5	10.5	CLAY, strong brown
10.5	12	CLAYEY SILT, strong brown
12	13.5	CLAY, strong brown
13.5	14	becomes SILTY
14	19	CLAY, strong brown
19	19.5	SILTY CLAY, gray
19.5	22.5	CLAY, strong brown
22.5	23	SILTY CLAY
23	26.5	CLAY, strong brown
26.5	27	SILT, reddish yellow
27	29	CLAY, strong brown
29	29.5	SANDY CLAY
29.5	30	CLAY, strong brown

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
2	Riser	New Plastic (PVC)	40	0	5
2	Screen	New Plastic (PVC)	40 0.010	5	15
2	Blank	New Plastic (PVC)	40	15	20
2	Screen	New Plastic (PVC)	40 0.010	20	30
2	SILT TRAP	New Plastic (PVC)	40	30	30.5

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 453: HGSD**Map ID: 453****Well Number: HGSD2596****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2596****Well Address: TX****Rel. Loc.: 4.63mi N****Completion Date: 1963-01-01****Drill Depth: 230.0****Owner: ALLIED FENCE CORPORATION****Elevation: 42.65 ft (+13.02 ft)****Well Number:** 2596**Correspondent:****Correspondent Address:** P.O. Box 107**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1983-03-01**Permittee:** ALLIED FENCE CORPORATION**Well Status:** Plugged**Sites in Map ID 453 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	ALLIED FENCE CORPORATION	TX	1106
HGSD	ALLIED FENCE CORPORATION	TX	1107

Map ID 453: HGSD**Map ID: 453****Well Number: HGSD2595****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2595****Well Address: TX****Rel. Loc.: 4.63mi N****Completion Date: 1960-01-01****Drill Depth: 228.0****Owner: ALLIED FENCE CORPORATION****Elevation: 42.65 ft (+13.02 ft)****Well Number:** 2595**Correspondent:****Correspondent Address:** P.O. Box 107**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77001**Begin Date:** 1998-03-01**Permittee:** ALLIED FENCE CORPORATION**Well Status:** Plugged**Sites in Map ID 453 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	ALLIED FENCE CORPORATION	TX	1106
HGSD	ALLIED FENCE CORPORATION	TX	1107

Source: Texas Water Development Board

Map ID: 454

Well Report Tracking Number:
273702

SDR - Submitted Drillers Report

Banks ID: 273702

Well Address: 1201 W. SOUTHMORE, PASADENA, TX 77502

Rel. Loc.: 4.64mi SE

Completion Date: 2011-11-15

Drill Depth: 1290.0

Owner: CITY OF PASADENA

Elevation: 26.08 ft (-3.54 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2011-06-06

Company Name: ALSAY INCORPORATED

Driller Name: Neil Darrol Rollie

Commentary: JORGE VALDEZ - 58967

Bore Hole Completion

Well Report Tracking Number	Bore Hole Completion	Bore Hole Completion Other Desc
273702	Filter Packed	
273702	Under-reamed	

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
273702	30	70	699
273702	32	699	1290
273702	36	0	70

Drilling Method

Well Report Tracking Number:	273702
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	273702
Measurement:	189.03

STATE OF TEXAS WELL REPORT for Tracking #273702

Owner: **CITY OF PASADENA**
Address: **P.O. BOX 672
PASADENA, TX 77501**
Well Location: **1201 W. SOUTHMORE
PASADENA, TX 77502**
Well County: **Harris**

Owner Well #: **No Data**
Grid #: **65-23-4**
Latitude: **29° 41' 24" N**
Longitude: **095° 13' 32" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Public Supply**

Drilling Start Date: **6/6/2011**

Drilling End Date: **11/15/2011**

Plans Approved by TCEQ - **YES**

Borehole:

<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
36	0	70
32	699	1290
30	70	699

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed; Under-reamed**

Filter Pack Intervals:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
610	1290	Gravel	32

Annular Seal Data:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
0	70	86/Portland
0	699	750/Portland

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **50**

Sealed By: **SUPERIOR WELL
SERVICES**

Distance to Septic Field or other
concentrated contamination (ft.): **150**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **ENGINEERING FIRM**

Surface Completion: **Surface Slab Installed**

Water Level: **189.03 ft. below land surface on 2011-11-15** Measurement Method: **Unknown**

Packers: **N/A**

Type of Pump: **Turbine** Pump Depth (ft.): **645**

Well Tests: **Pump** Yield: **1500 GPM with 181 ft. drawdown after 36 hours**

Plug Information:

Description (number of sacks & material)	Top Depth (ft.)	Bottom Depth (ft.)
1292' to 1382' 40 sacks		

Water Quality:

Strata Depth (ft.)	Water Type
No Data	FRESH

Chemical Analysis Made: **Yes**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **ALSAY INCORPORATED**

**6615 GANT RD
HOUSTON, TX 77066**

Driller Name: **NEIL ROLLIE**

License Number: **2048**

Apprentice Name: **KENNETH MCDANIEL**

Apprentice Number: **58968**

Comments: **JORGE VALDEZ - 58967**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

From (ft)	To (ft)	Description
0	6	Sub-structure
6	56	Clay (Brown)
56	63	Sand
63	132	Clay (Light Brown)
132	180	Sand
180	234	Clay (Gray)
234	296	Sand
296	400	Clay (Gray)
400	420	Sand
420	440	Clay (Gray)
440	488	Sand
488	560	Sandy Gray Clay
560	650	Sand
650	670	Clay (Gray)
670	690	Sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
Screen: .035 slot			
Gravel: 12/20			
24 " 18 " 18 "			
0.500 wall 0.500 wall 0.500 wall			
Depth (ft.) Casing Blank Screen			
0 - 699 699 ft			
599 - 704 105 ft			
704 - 730 26 ft			
730 - 742 12			
742 - 780 38			
780 - 805 25			
805 - 821 16			
821 - 832 11			
832 - 849 17			
849 - 894 45			
894 - 900 6 Development Screen			

690 û 704 Clay (Gray)	900 - 934 34
704 û 782 Sand	934 - 940 6 Development Screen
782 û 804 Clay (Gray)	940 - 972 32
804 û 852 Sand	972 - 990 18
852 û 910 Sandy Brown Clay	990 - 1016 26
910 û 970 Clay (Gray)	1016 - 1058 42
970 û 992 Sand	1058 - 1080 22
992 û 1004 Clay (Whitish Gray)	1080 - 1104 24
1004 û 1070 Sand	1104 - 1121 17
1070 û 1080 Clay (Whitish Gray)	1121 - 1132 11
1080 û 1106 Sand	1132 - 1155 23
1106 û 1120 Clay (Gray)	1155 - 1166 11
1120 û 1134 Sand	1166 - 1178 12
1134 û 1154 Clay (Gray)	1178 - 1195 17
1154 û 1168 Sand	1195 - 1208 13
1168 û 1180 Clay (Gray)	1208 - 1270 62
1180 û 1198 Sand	1270 - 1290 TD 20
1198 û 1206 Clay (Gray)	699 ft. 397 ft. 294 ft.
1206 û 1298 Sand	
1298 û 1306 Whitish Gray Clay	
1306 û 1398 Sand	
1398 û 1406 Whitish Gray Clay	
1406 û 1426 Sand	
1426 û 1450 Clay (Gray)	
1450 û 1500 Clay (Gray)	

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 455: GWS**Source: Texas Water Development Board****Map ID: 455****Well Number: 6514704****GWS - Groundwater Supply****Banks ID: 6514704****Well Address: TX****Rel. Loc.: 4.64mi NW****Completion Date: 1949-01-01****Drill Depth: 1550.0****Owner: Houston Lighting and Power Co****Elevation: 36.09 ft (+6.46 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514704 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294554 **Longitude** 952111 **Source of Coords** 2

Owner's Well No. _____ **Location** _____
Owner **Driller**
Houston Lighting and Layne Texas
Power Co

Address _____ **Tenant/Oper.** _____

Date Drilled / /1949 **Depth** 1550 **Source of Depth** **Altitude** 35 **Source of Alt.**
Well Type W **User** 398000

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank
Completion **Screen Material** Blank
**Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** TURBINE PUMP **No. Stages** _____
Bowls Diam. - _____ in. **Setting -** _____ ft. **Column Diam. -** _____ in.
Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** 75
YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS 3 measurements
1949 to 1952
MIN -240 MAX -198

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

295 ft of screen between 925 and
1545 ft. Reported yield 2000 gpm
with 60 ft drawdown when drilled.
Test hole drilled to 1921 ft.
Well 3.

Aquifer - I21EVGL **ID -** 15
EVANGELINE
AQUIFER

Map ID: 456	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD12391		Banks ID: 48201HGSD12391
Well Address: TX		Rel. Loc.: 4.65mi NE
Completion Date: 2012-01-01		Drill Depth: 20.0
Owner: Gonzalez, Bernard Jr.		Elevation: 32.81 ft (+3.18 ft)
Well Number:	12391	
Correspondent:		
Correspondent Address:	P.O. Box 24205	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77229	
Begin Date:	2013-12-31	
Permittee:	Gonzalez, Bernard Jr.	
Well Status:	Plugged	

Map ID 457: HGSD



Map ID: 457	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD11518	Subsidence District	Banks ID: 48201HGSD11518
Well Address: TX		Rel. Loc.: 4.66mi SE
Completion Date:		Drill Depth: 1600.0
Owner: Pasadena, City of		Elevation: 26.25 ft (-3.38 ft)
Well Number:	11518	
Correspondent:		
Correspondent Address:	P.O. Box 672	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77501	
Begin Date:	2025-01-01	
Permittee:	Pasadena, City of	
Well Status:	Operable	

Sites in Map ID 457 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Pasadena, City of	TX	1115
GWS		TX	1116
GWS	City of Pasadena	TX	1119
WW	USGS	US	1121

Map ID 457: GWS**Source: Texas Water Development Board****Map ID: 457****Well Number: 6523407****GWS - Groundwater Supply****Banks ID: 6523407****Well Address: TX****Rel. Loc.: 4.66mi SE****Completion Date:****Drill Depth: 59.0****Owner:****Elevation: 26.61 ft (-3.02 ft)****County:** Harris**Aquifer Code:** 112CHCTU**Driller:****Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)**Sites in Map ID 457 Cluster**

Dataset	Well Name	Well Address	Page #
HGSD	Pasadena, City of	TX	1115
GWS		TX	1116
GWS	City of Pasadena	TX	1119
WW	USGS	US	1121

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

Well

J-65-23-407

Pasadena Water #1
Cavalcade & Southmore
Circle 1:24000

MASTER CARD

Record by C. Loskot Source of data Obser Date 5-7-74 Map Pasadena, 1967

State TEXAS 24 49 County (or town) HARRIS 13 29 45

Latitude: 29 41 17 N Longitude: 09 51 23 W Sequential number: 2

Lat-long accuracy: 20 T. S. R. W. Sec. k. k. k. S & N

Local well number: 45-65-22-623 Other number:

Local use: Owner of name: USGS

Owner or name: USGS Address: Houston

Ownership: County, Fed Gov. (C) (F) (M) (N) (P) (S) (W) F

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Man, Ind, P S, Rec, (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R)

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) Φ

DATA AVAILABLE: Well data Freq. W/L meas.: monthly M Field aquifer char.

Hyd. lab. data:

Qual. water data, type:

Freq. sampling: Pumpage inventory: yes no: period:

Aperture cards: yes

Log data: Drillers Log D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 59 ft 59 Meas. 1

Depth cased: 19 ft 19 Casing type: PLASTIC ; Diam. 2 in 2

Finish: porous gravel w. horis. gallery, concrete (perf.), (screen), (open end), (P) perf., (S) screen, sd. pt., shored, open hole, other (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) P

Method: air bored, cable, dug, hyd jettied, air reverse trenching, driven, drive rot., rot., percussion, rotary, other (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) B

Date Drilled: 5-7-74 9:7:4 Pump intake setting: ft

Driller: U.S.G.S. Hydrologic Equip

Lift: (A) (B) (C) (J) multiple, multiple (N) (P) (R) (S) (T) (U) Deep Shallow

(type): air, bucket, cent, jet, (cent.) (none, piston, rot, submerg, turb, other) N

Power: net LP Trans. or meter no.

(type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.

Descrip. HP top of 4" casing 3.0 ft above LSD, Alt. HP

Alt. LSD: 3.2 3.2 Accuracy: Topo + 5 ft 3

Water Level: 8.09 ft above HP; Ft below LSD 5 Accuracy: measured A

Date meas: 5-15-74 5:7:4 Yield: spm Method determined

Drawdown: ft Accuracy: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

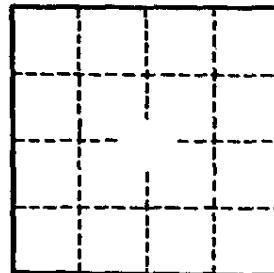
Well No.

65-18-407

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: 0.3
 Drainage Basin: F Subbasin: 51R 26
 (D) (C) (K) (P) (R) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp.
 well sites: (Q) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat 27
 MAJOR Q: Q Chicot, Upper CU
 AQUIFER: system series aquifer, formation, group 30 31
 Lithology: clay & sd lenses Origin: non marine Aquifer Thickness: 40 ft
 Length of well open to: 40 ft Depth to top of: 40 ft 32 33
 MINOR system series aquifer, formation, group 44 45
 AQUIFER: Lithology: clay Origin: non marine Aquifer Thickness: 40 ft
 Length of well open to: 40 ft Depth to top of: 40 ft 34 35
 Intervals 19-59, sand packed
 Screened: Depth to consolidated rock: 40 ft Source of data: 44
 Depth to basement: 40 ft Source of data: 45
 Surficial material: clay Infiltration characteristics: 70 71
 Coefficient Trans: 40 Coefficient Storage: 40 72 73
 Coefficient Perm: 40 sp/ft²; Spec cap: 40 sp/ft; Number of geologic cards: 40 74 75



Well No.

Map ID 457: GWS**Source: Texas Water Development Board****Map ID: 457****Well Number: 6523401****GWS - Groundwater Supply****Banks ID: 6523401****Well Address: TX****Rel. Loc.: 4.66mi SE****Completion Date: 1952-01-01****Drill Depth: 1282.0****Owner: City of Pasadena****Elevation: 26.61 ft (-3.02 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 457 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Pasadena, City of	TX	1115
GWS		TX	1116
GWS	City of Pasadena	TX	1119
WW	USGS	US	1121

TEXAS WATER DEVELOPMENT BOARD

WELL SCHEDULE

State Well Number - 65 23 401 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 41 24 Longitude - 95 13 29 Source of Co

Owners Well No.	Location	1/4,	1/4, Section	, Block	, Survey
-----------------	----------	------	--------------	---------	----------

Owner - City of Pasadena
Cascade well

**Driller - McMasters and
Pomeroy**

Address _____ Tenant/Oper. _____

Date Drilled - / /1952 Depth - 1,282 ft. Source of Depth - Altitude - 31 ft. Source of Alt.

Aquifer - 121EVL EVANGELINE AQUIFER Well Type - W User - 651

WELL	Const.	Casing
1		
2		
3		
4		
5		
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99		
100		

CONSTRUCTION	Method -	Material -	Casing or Blank
--------------	----------	------------	-----------------

Screen	Well Screen or S
--------	------------------

Completion -	Material -	Open Hole (0)
--------------	------------	---------------

Compressed	_____	_____	Open hole (ft)
			Cemented from

LIFT DATA -	Pump Mfr.	Type - TURBINE PUMP	No. Stages	Diam.
-------------	-----------	---------------------	------------	-------

DATE	TIME	TYPE	REMARKS	NO. OF GAGES	STATION
					(in.)

Rowls Diam. - in Setting - ft. Column Diam. - in.

DOWNY STAIN: _____ mm. SEEKING _____ FOR COTTONY STAIN: _____ mm.

Motor Mfr - Fuel or Power - ELECTRIC MOTOR Horsepower - 150 21

Notes: 111:	_____	Factor of Power	Efficiency Notes	Net Output	200	2
						3

YIELD Flow-	GPM Pump-	GPM Meas.	Rent Est.-	Date-
-------------	-----------	-----------	------------	-------

FILED FROM _____ GHT Amp _____ GHT Head, Report, Etc _____ Date _____ 5

PERFORMANCE TEST	Date-	Length of Test-	Production-	GPM	5
					6

Test Sample Test	Date	Length of Test	Production	Unit
				71

Static Level-	ft	Pumping Level-	ft	Drawdown-	ft	Sp. Cap. -	GPM/ft	8
---------------	----	----------------	----	-----------	----	------------	--------	---

Static Level _____ Ft. Pumping Level _____ Ft. Drawdown _____ Ft. Spread _____ GPH/10 _____

QUALITY (Remarks-	101
-------------------	-----

QUESTIONS	20
ANSWERS	11

WATER USE	Primary- PUBLIC SUPPLY	Secondary-	Tertiary-	121
-----------	------------------------	------------	-----------	-----

WATER USE	Primary	10210	Secondary	_____	Primary	_____	22
							13

OTHER DATA AVAILABLE	Water Levels- M	Quality- Y	Logs-	Other Data-	14
----------------------	-----------------	------------	-------	-------------	----

15|

WATER LEVELS	Date- 05/00/1952	Measurement- -258.00	161
--------------	------------------	----------------------	-----

WATER LEVELS	Date	05/06/1952	Measurement	233.00	16
	Date	01/24/1969	Measurement	-345.60	17

Date: 01/27/2009 Fiscal Month: 040000 27 | 181

Recorded By _____ Date Record Collected or Updated: ____/____/____ 19____

Recorded by _____ Date Record collected or updated 7/1/19 _____

Reporting Agency -

REMARKS :

243 ft of screen between 709 and

1272 ft Well 9

12/2 16. NET 5.

Aquit
Well M

Map ID 457: WW

Map ID: 457		Source: U.S. Geological Survey
State ID: USGS294124095132902	WW - Water Well	Banks ID: USGS294124095132902
Well Address: US		Rel. Loc.: 4.66mi SE
Completion Date: 1974-05-07		Drill Depth: 59.0
Owner: USGS		Elevation: 26.61 ft (-3.02 ft)
Agency Cd:	USGS	
Site No:	294124095132902	
Station Nm:	LJ-65-23-407	
Site Tp Cd:	GW	

Sites in Map ID 457 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Pasadena, City of	TX	1115
GWS		TX	1116
GWS	City of Pasadena	TX	1119
WW	USGS	US	1121

Map ID 458: PWS

Map ID: 458		Source: TCEQ
Water Source ID: G1010293N	PWS - Public Water Supply	Banks ID: G1010293N
Well Address: TX		Rel. Loc.: 4.66mi SE
Completion Date: 2011-11-15		Drill Depth: 1290.0
Owner: CITY OF PASADENA		Elevation: 26.54 ft (-3.08 ft)
Pws Id:	1010293	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0017	
System Status:	ACTIVE	
Source Status:	OPERATIONAL	
Responsible Party:	JEFF A WAGNER	
Responsible Party Address:	PO BOX 672	
Responsible Party City:	PASADENA	
Responsible Party State:	TX	
Responsible Party Zip:	775010672	
Phone:	7134754936	
Tinwsys Number:	2285	

Map ID 459: GWS



Source: Texas Water Development Board

Map ID: 459

Well Number: 6523203

GWS - Groundwater Supply

Banks ID: 6523203

Well Address: TX

Rel. Loc.: 4.68mi E

Completion Date: 1944-01-01

Drill Depth: 1262.0

Owner: Crown Central Pet. Co. well #8

Elevation: 22.97 ft (-6.66 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523203 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294316 Longitude 951224 Source of Coords 2

Owner's Well No. Location

Owner
Crown Central Pet. Co.
well #8
Driller
McMasters & Pomeroy

Address Tenant/Oper.

Date Drilled / /1944 Depth 1262 Source of Depth R Altitude 31 Source of Alt.

Well Type W User

WELL CONSTRUCTION	Const- Method	Casing Material	Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from _____ to _____
	Completion	Screen Material	

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1950
-272

Recorded By Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -
TWDB R178: 175ft. of screen between
680 and 1,256ft.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 460: GWS**Source: Texas Water Development Board****Map ID: 460****Well Number: 6523229****GWS - Groundwater Supply****Banks ID: 6523229****Well Address: TX****Rel. Loc.: 4.68mi E****Completion Date: 1958-01-01****Drill Depth: 485.0****Owner: General Amer. Tank Co. well #2****Elevation: 22.38 ft (-7.25 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523229 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294340 Longitude 951219 Source of Coords 2

Owner's Well No. Location

Owner
General Amer. Tank Co.
well #2

Driller
Pomeroy Drlg. Co.

Address Tenant/Oper.

Date Drilled / /1958 Depth 485 Source of Depth R Altitude 24 Source of Alt.

Well Type W User

WELL
CONSTRUCTION Const-
Method

Casing
Material

Completion

Screen
Material

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
-1962
-185

Recorded By Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -

TWDB R178: 40ft. of screen.

Aquifer - 112CHCTL ID - 15

CHICOT
AQUIFER, LOWER

Map ID 461: SDR - 10217 Wallisville Rd.**Source: Texas Water Development Board****Map ID: 461****Well Report Tracking Number:
347909****SDR - Submitted Drillers Report****Banks ID: 347909****Well Address: 10217 Wallisville Rd., Houston, TX 77013****Rel. Loc.: 4.68mi NE****Completion Date: 2013-10-16****Drill Depth: 385.0****Owner: EZ Waste****Elevation: 32.81 ft (+3.18 ft)****Number Of Wells Drilled:****Elevation:****Type Of Work:** Replacement**Drilling Start Date:** 2013-10-15**Company Name:** Scott Drilling Inc**Driller Name:** Scott G Robinson**Commentary:****Bore Hole Completion****Well Report Tracking Number:** 347909**Bore Hole Completion:** Other**Bore Hole Completion Other Desc:** 2 string**Bore Hole Info****Well Report Tracking Number:** 347909**Diameter:** 6.75**Top Depth:** 0**Bottom Depth:** 385**Drilling Method****Well Report Tracking Number:** 347909**Drilling Method:** Mud (Hydraulic) Rotary**Drilling Method Other Desc:****Levels****Well Report Tracking Number:** 347909**Measurement:** 125**Sites in Map ID 461 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	EZ Waste	10217 Wallisville Rd., Houston, TX 77013	1127
HGSD	EZ Waste	TX	1131

STATE OF TEXAS WELL REPORT for Tracking #347909

Owner: **EZ Waste**

Owner Well #: **No Data**

Address: **10217 Wallisville Rd
Houston, TX 77013**

Grid #: **65-15-4**

Well Location: **10217 Wallisville Rd.
Houston, TX 77013**

Latitude: **29° 47' 48" N**

Longitude: **095° 14' 58" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **Replacement**

Proposed Use: **Domestic**

Drilling Start Date: **10/15/2013**

Drilling End Date: **10/16/2013**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6.75	0	385

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2 string**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	370	30
	0	10	10

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **8**

Sealed By: **SDI**

Distance to Septic Field or other
concentrated contamination (ft.): **none**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Owner**

Surface Completion: **Surface Sleeve Installed**

Water Level: **125 ft. below land surface on 2013-10-18** Measurement Method: **Unknown**

Packers: **K-Packer 360**

Type of Pump: **Submersible**

Pump Depth (ft.): **180**

Well Tests: **Jetted** Yield: **50 GPM**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Scott Drilling Inc**
11923 Green Pine Circle
Houston, TX 77066

Driller Name: **Scott Robinson**

License Number: **4839**

Apprentice Name: **Carlos DeLeon**

Apprentice Number: **59057**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
0	50	Clay
50	60	Sand
60	130	Clay
130	140	Sand
140	170	Clay
170	180	Sand
180	230	Clay
230	240	Sand
240	365	Clay
365	385	Sand

<i>Dia. (in.)</i>	<i>New/Used</i>	<i>Type</i>	<i>Setting From/To (ft.)</i>
4 N Casing 0-370			
2.5 N Liner 360-370			
2.5 N Screen 370-385 .006			

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 461: HGSD**Map ID: 461****Well Number: HGSD12480****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD12480****Well Address: TX****Rel. Loc.: 4.68mi NE****Completion Date:****Drill Depth: 375.0****Owner: EZ Waste****Elevation: 32.81 ft (+3.18 ft)****Well Number:** 12480**Correspondent:****Correspondent Address:** P.O. Box 24205**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77229**Begin Date:** 2022-03-01**Permittee:** EZ Waste**Well Status:** Operable**Sites in Map ID 461 Cluster**

Dataset	Well Name	Well Address	Page #
SDR	EZ Waste	10217 Wallisville Rd., Houston, TX 77013	1127
HGSD	EZ Waste	TX	1131

Map ID 462: PWS

Map ID: 462		Source: TCEQ
Water Source ID: G1010293K	PWS - Public Water Supply	Banks ID: G1010293K
Well Address: TX		Rel. Loc.: 4.68mi SE
Completion Date: 1952-01-01		Drill Depth: 1282.0
Owner: CITY OF PASADENA		Elevation: 26.08 ft (-3.54 ft)
Pws Id:	1010293	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:	P0017	
System Status:	ACTIVE	
Source Status:	PLUGGED	
Responsible Party:	JEFF A WAGNER	
Responsible Party Address:	PO BOX 672	
Responsible Party City:	PASADENA	
Responsible Party State:	TX	
Responsible Party Zip:	775010672	
Phone:	7134754936	
Tinwsys Number:	2285	

Map ID 463: HGSD

Map ID: 463	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD10815	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD10815
Well Address: TX		Rel. Loc.: 4.68mi E
Completion Date: 2009-01-01		Drill Depth: 120.0
Owner: Valadez, Eduardo		Elevation: 26.25 ft (-3.38 ft)
Well Number:	10815	
Correspondent:		
Correspondent Address:	640 Red Bluff Rd	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77506	
Begin Date:	2022-01-01	
Permittee:	Dixie Used Auto Parts LLC	
Well Status:	Operable	

Map ID 464: HIST - 6615 Cherrydale



Map ID: 464

Source: TCEQ

Grid Number: 65-30-3T

HIST - Historical Water Well

Banks ID: 4820119828

Well Address: 6615 Cherrydale, Houston, TX

Rel. Loc.: 4.69mi S

Completion Date: 1979-04-16

Drill Depth: 95.0

Owner: E. B. Pugh

Elevation: 36.09 ft (+6.46 ft)

312

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

3T

For TDWR use only
Well No. 65-30-3T
Located on map YES
Received: TH

1) OWNER E. B. Pugh Address 6615 Cherrydale Houston, Texas 77087
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris Catalina miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☒ Legal description:

Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 4/16/79

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>2</u>	Surface	
<u>2</u>	<u>0</u>	<u>95</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.) To (ft.)

Description and color of formation material

0	10	Top Soil
10	30	Red Clay
30	60	Clay & Sand
60	70	Clay
70	90	Clay & Sand
90	95	Water Sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
2	N	Sch#40 Plastic	85	95	12

CEMENTING DATA

Cemented from _____ ft. to _____ ft.
Method used _____
Cemented by _____
(Company or Individual)

9) WATER LEVEL:

Static level 22 ft. below land surface Date 4/16/79
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbin ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 40 ft.

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☐ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Leon E. Davis Water Well Drillers Registration No. # 316
(Type or Print)
ADDRESS 5423 Lotus Street Houston, Texas 77085
(Street or RFD) (City) (State) (Zip)
(Signed) Leon E. Davis WELCO WATER WELL DRILLING COMPANY
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

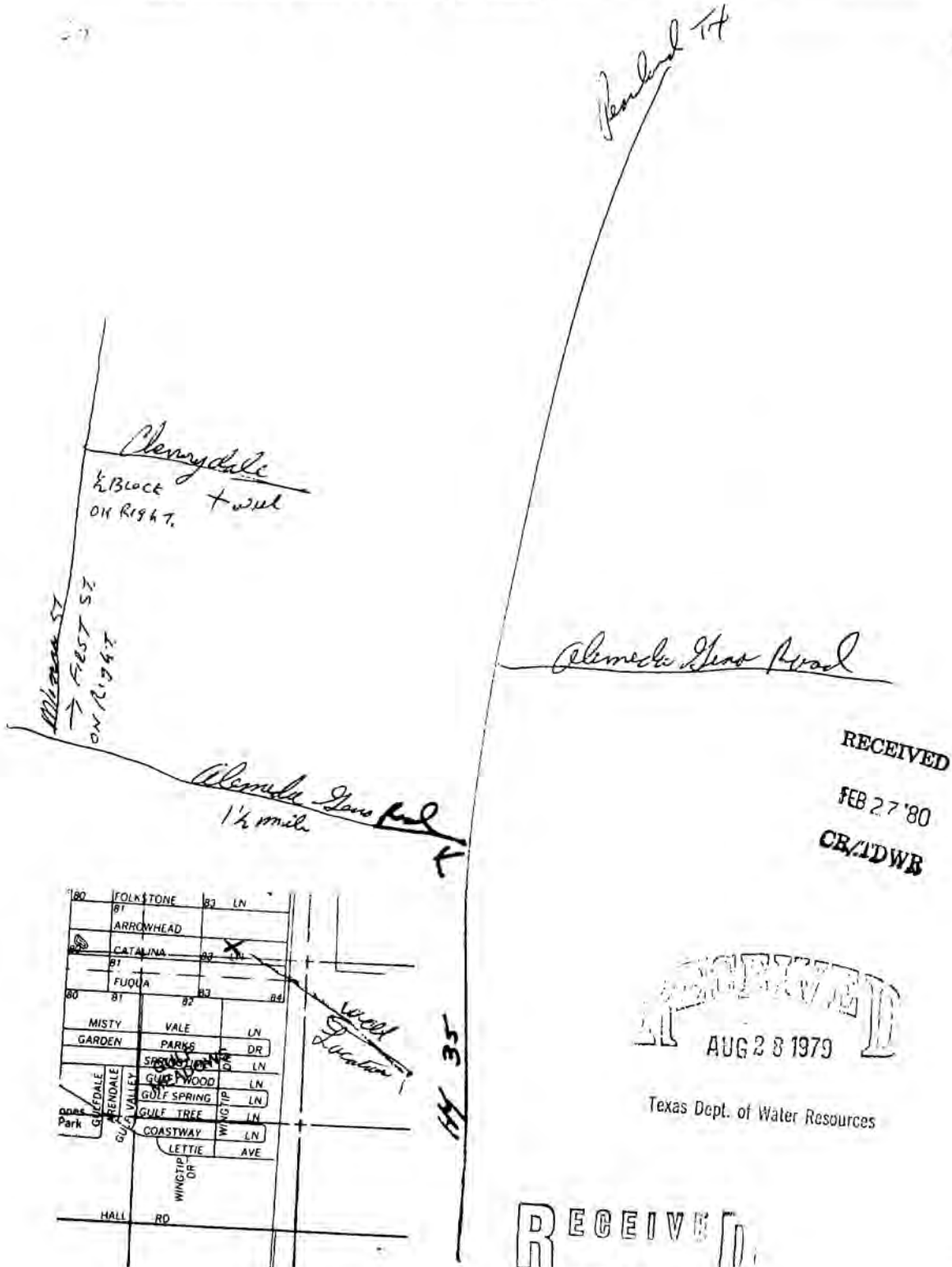
2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2 of the TDWR-0392 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.



RECEIVED
SEP 21 1979
DEPT. OF
WATER RESOURCES

Source: Texas Water Development Board

Map ID: 465

Well Report Tracking Number:
106851

SDR - Submitted Drillers Report

Banks ID: 106851

Well Address: 8503 Broadway Ave., Houston, TX 77064

Rel. Loc.: 4.70mi S

Completion Date: 2007-03-05

Drill Depth: 50.0

Owner: David Gonzales

Elevation: 36.09 ft (+6.46 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2007-03-05

Company Name: Raymond Services, Inc.

Driller Name: Ty Allen Raymond

Commentary:

Bore Hole Completion

Well Report Tracking Number: 106851

Bore Hole Completion: Filter Packed

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 106851

Diameter: 5.5

Top Depth: 0

Bottom Depth: 50

Drilling Method

Well Report Tracking Number: 106851

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 106851

Measurement: 10

STATE OF TEXAS WELL REPORT for Tracking #106851

Owner: **David Gonzales**

Owner Well #: **No Data**

Address: **8503 Broadway Ave.
Houston, TX 77064**

Grid #: **65-22-6**

Well Location: **8503 Broadway Ave.
Houston, TX 77064**

Latitude: **29° 40' 03" N**

Longitude: **095° 16' 36" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **3/5/2007**

Drilling End Date: **3/5/2007**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	5.5	0	50

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	40	50	Gravel	

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	40	14

Seal Method: **Pressure**

Distance to Property Line (ft.): **10**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **50**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Customer**

Surface Completion: **Surface Sleeve Installed**

Water Level: **10 ft. below land surface on 2007-03-05**

Measurement Method: **Unknown**

Packers: **none**

Type of Pump: **Jet**

Pump Depth (ft.): **30**

Well Tests: **Jetted**

Yield: 20 GPM with 2 ft. drawdown after 2 hours

Water Quality:

Strata Depth (ft.)	Water Type
35	Fresh

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Raymond Services, Inc.**
10011 Airline
Houston, TX 77037

Driller Name: **Zachary Proctor** License Number: **4577**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	35	Clay
35	36	Rock
36	50	Sand 6 Ga.

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
2 New Plastic Case 0 - 40 SCH 40			
2 New Plastic Screen 40 - 50 .06			

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 466: HIST - 10600 Wallisville



Map ID: 466

Source: TCEQ

Grid Number: 65-15-4

HIST - Historical Water Well

Banks ID: 4820116274

Well Address: 10600 Wallisville, Houston, TX

Rel. Loc.: 4.70mi NE

Completion Date: 1995-02-23

Drill Depth: 380.0

Owner: Don Mitchell

Elevation: 29.53 ft (-0.10 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse SideState of Texas
WELL REPORTTexas Water Well Drillers Advisory Council
P.O. Box 13087
Austin, TX 78711-3087
512-239-05301) OWNER Don Mitchell ADDRESS 10600 Wallisville Rd TX 77013
(Name) (Street or RFD) (City) (State) (Zip)2) ADDRESS OF WELL: County Harris 10600 Wallisville Rd TX 77013 GRID # 65-15-4
(Street, RFD or other) (City) (State) (Zip)3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

5)

6) WELL LOG:

Date Drilling:

Started 22 Feb 1995Completed 23 Feb 1995

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

65 Surface 380

7) DRILLING METHOD (Check):

☐ Driven
☐ Air Rotary ☒ Mud Rotary ☐ Bored
☐ Air Hammer ☐ Cable Tool ☐ Jetted
☐ Other

From (ft.) To (ft.) Description and color of formation material

0-126 Clay
126-170 sand
170-380 Clay
380-400 sand8) Borehole Completion (Check): ☐ Open Hole ☒ Straight Wall
☐ Underreamed ☐ Gravel Packed ☐ Other Drill string
If Gravel Packed give interval ... from _____ ft. to _____ ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>4</u>	<u>N</u>	<u>PRC</u>			
<u>2 1/2</u>	<u>N</u>	<u>PRC</u>			
<u>2 1/2</u>	<u>N</u>	<u>PRC slotted 10'8"</u>			

9) CEMENTING DATA [Rule 338.44(1)]

Cemented from 380 ft. to 280 ft. No. of sacks used 10
0 ft. to 25 ft. No. of sacks used 10
Method used Hydramat
Cemented by Self
Distance to septic system field lines or other concentrated contamination 150 ft.
Method of verification of above distance Customer measure

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 168' ft.

14) WELL TESTS:

Type test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated

Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed [Rule 338.44(2)(A)]
☒ Specified Steel Sleeve Installed [Rule 338.44(3)(A)]
☐ Pitless Adapter Used [Rule 338.44(3)(b)]
☐ Approved Alternative Procedure Used [Rule 338.71]

11) WATER LEVEL:

Static level 98 ft. below land surface Date 23 Feb 95
Artesian flow _____ gpm. Date _____

12) PACKERS:

Type

Depth

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Johnson's Well Dr
(Type or print)WELL DRILLER'S LICENSE NO. 1807 WPKADDRESS 8933 Talcott Ln
(Street or RFD)Hd TX 77045
(City) (State) (Zip)(Signed) R. Johnson
(Licensed Well Driller)(Signed) [Signature]
(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Source: Texas Water Development Board**Map ID: 467****Well Number: 6515424****GWS - Groundwater Supply****Banks ID: 6515424****Well Address: TX****Rel. Loc.: 4.70mi NE****Completion Date: 1968-01-01****Drill Depth: 385.0****Owner: Beryl Mitchell****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	A & L Pump and Well Service
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 468: SDR - 640 Red Bluff



Source: Texas Water Development Board

Map ID: 468

Well Report Tracking Number:
204750

SDR - Submitted Drillers Report

Banks ID: 204750

Well Address: 640 Red Bluff, Pasadena, TX 77506

Rel. Loc.: 4.70mi E

Completion Date: 2009-06-11

Drill Depth: 200.0

Owner: Eddie Valdez

Elevation: 26.25 ft (-3.38 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2009-06-11

Company Name: Almeda Water Well Service

Driller Name: John Mike Pyburn

Commentary: Proposed Use: Commercial \$mew

Bore Hole Completion

Well Report Tracking Number: 204750

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
204750	5	20	200
204750	7	0	20

Drilling Method

Well Report Tracking Number: 204750

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 204750

Measurement: 68

STATE OF TEXAS WELL REPORT for Tracking #204750

Owner:	Eddie Valdez	Owner Well #:	Well Log #03602
Address:	640 Red Bluff Pasadena, TX 77506	Grid #:	65-23-2
Well Location:	640 Red Bluff Pasadena, TX 77506	Latitude:	29° 43' 04" N
Well County:	Harris	Longitude:	095° 12' 26" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Industrial

Drilling Start Date: **6/11/2009** Drilling End Date: **6/11/2009**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	7	0	20
	5	20	200

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	0	100	20

Seal Method: **Pressure - Tremie Pipe**

Distance to Property Line (ft.): **No Data**

Sealed By: **AWWS**

Distance to Septic Field or other
concentrated contamination (ft.): **50+**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Owner**

Surface Completion: **Alternative Procedure Used**

Water Level:	68 ft. below land surface on 2009-06-11	Measurement Method:	Unknown
Packers:	Burlap 100' Burlap 180'		
Type of Pump:	Jet	Pump Depth (ft.):	100
Well Tests:	Jetted	Yield:	10 GPM

Water Quality:

Strata Depth (ft.)	Water Type
200	Not Tested

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Almeda Water Well Service**

**P.O. Box 266
Manvel, TX 77578**

Driller Name: **Mike Pyburn**

License Number: **2843**

Apprentice Name: **Gonzalo Cortez**

Comments: **Proposed Use: Commercial
\$mew**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	3	Soil
3	86	Clay-Gray Clay-Red
86	96	Sand-Tan-Fine
96	140	Clay-Red
140	148	Sand-Tan-Fine
148	153	Clay-Red
153	168	Sand-Tan-Fine
168	180	Clay-Red
180	200	Sand-Tan-Fine

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
2	New	PVC SCH 40	0 - 180 Casing
2	New	PVC - Underbar	180 - 200 .004

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID: 469	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2738	Subsidence District	Banks ID: 48201HGSD2738
Well Address: TX		Rel. Loc.: 4.70mi N
Completion Date: 1954-01-01		Drill Depth: 702.0
Owner: CORDELL, JAMES		Elevation: 42.65 ft (+13.02 ft)
Well Number:	2738	
Correspondent:		
Correspondent Address:	10538 BEAUMONT Highway	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77078	
Begin Date:	1981-03-01	
Permittee:	CORDELL, JAMES	
Well Status:	Plugged	

Map ID: 470	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD8333	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD8333
Well Address: TX		Rel. Loc.: 4.70mi NE
Completion Date: 1971-01-01		Drill Depth: 238.0
Owner: Mitchell, Donald G.		Elevation: 29.53 ft (-0.10 ft)
Well Number:	8333	
Correspondent:		
Correspondent Address:	10600 Wallisville Rd.	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77013	
Begin Date:	2009-03-01	
Permittee:	Mitchell, Donald G.	
Well Status:	Capped	

Map ID: 471	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD1573	Subsidence District	Banks ID: 48201HGSD1573
Well Address: TX		Rel. Loc.: 4.70mi E
Completion Date: 1963-01-01		Drill Depth: 930.0
Owner: GATX TERMINALS CORPORATION		Elevation: 22.97 ft (-6.66 ft)
Well Number:	1573	
Correspondent:	C.C. PUTNAM, TERMINAL MGR.	
Correspondent Address:	P.O. Box 6447	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77506	
Begin Date:	1953-11-30	
Permittee:	GATX TERMINALS CORPORATION	
Well Status:	Plugged	

Map ID 472: HGSD**Map ID: 472****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Well Number: HGSD1715****Banks ID: 48201HGSD1715****Well Address: TX****Rel. Loc.: 4.71mi E****Completion Date: 1962-01-01****Drill Depth: 608.0****Owner: WARREN PETROLEUM COMPANY****Elevation: 19.69 ft (-9.94 ft)****Well Number:** 1715**Correspondent:****Correspondent Address:****Correspondent City:****Correspondent State:****Correspondent Zip:****Begin Date:****Permittee:** Not Reported**Well Status:** Plugged

Map ID 473: SDR**Source: Texas Water Development Board****Map ID: 473****Well Report Tracking Number:
515914****SDR - Submitted Drillers Report****Banks ID: 515914****Well Address: Houston, TX 77013****Rel. Loc.: 4.71mi NE****Completion Date: 2018-01-09****Drill Depth: 30.0****Owner: Geotest Engineering Inc****Elevation: 19.69 ft (-9.94 ft)**

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2018-01-09
Company Name:	Envirotech Drilling Services LLC
Driller Name:	Jaime Vasquez
Commentary:	

Plug Info

Well Report Tracking Number:	515914
Plugging Report Tracking Number:	188425
Date Submitted:	2019-07-15
Owner Name:	Geotest Engineering Inc
Owner Address1:	5600 Bintliff Dr
Owner City:	Houston
Owner State:	TX
Owner Zip:	77036
Owner Well Number:	9P
County:	Harris
Well Address:	
Well Address2:	
Well City:	Houston
Well Zip:	77013
Well Location Description:	Near the intersection of Wallisville Road and Oates Road
Number Of Wells Plugged:	1
Elevation:	
Coordddlat:	29.7955
Coordddlong:	-95.2456
Original Company Name:	Envirotech Drilling Services LLC
Original Driller Name:	Jaime Vasquez
Original Licensenumber:	58171
Original Well Use:	Other
Original Well Use Other Desc:	Piezometer
Original Drill Date:	2018-01-09
Plugging Method:	Pour in 3/8 bentonite chips when standing water in well is less than 100 feet depth, cement top 2 feet
Plugging Method Other Desc:	
Plugging Date:	2019-04-26
Company Name:	Envirotech Drilling Services LLC
Plugging Name:	
Driller Address1:	PO BOX 19064
Driller Address2:	

Map ID 473: SDR



Driller City:	Houston
Driller State:	TX
Driller Zip:	77224
Driller Other Country:	
Driller Country:	
License Number:	58171
Driller Signed:	Jaime Vasquez
Comments:	

Bore Hole Completion

Well Report Tracking Number:	515914
Bore Hole Completion:	Filter Packed
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	515914
Diameter:	4
Top Depth:	0
Bottom Depth:	30

Drilling Method

Well Report Tracking Number:	515914
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #515914

Owner: **Geotest Engineering Inc** Owner Well #: **9P**
Address: **5600 Bintliff Dr** Grid #: **65-15-4**
Houston, TX 77036
Well Location: **Near the intersection of Wallisville** Latitude: **29° 47' 43.7" N**
Road and Oates Road Longitude: **095° 14' 44.2" W**
Houston, TX 77013 Elevation: **No Data**
Well County: **Harris**

****This well has been plugged****

Plugging Report Tracking #188425

Type of Work: **New Well**

Proposed Use: **Piezometer**

Drilling Start Date: **1/9/2018**

Drilling End Date: **1/9/2018**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	4	0	30

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Filter Material</i>	<i>Size</i>
Filter Pack Intervals:	18	30	Sand	20/40

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	16	Grout 1.5 Bags/Sacks
	16	18	Bentonite 1 Bags/Sacks

Seal Method: **Poured**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **No Data**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Envirotech Drilling Services LLC**

**PO BOX 19064
Houston, TX 77224**

Driller Name: **Jaime Vasquez**

License Number: **58171**

Comments: **No Data**

Report Amended on 7/16/2019 by Request #28271

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	12	Sandy Clay
12	16	Sandy Clay
16	30	Clay

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
2	Riser	New Plastic (PVC)	40	0	20
2	Screen	New Plastic (PVC)	40 0.010	20	30

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 474: HGSD

Map ID: 474	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1341	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1341
Well Address: TX		Rel. Loc.: 4.72mi E
Completion Date: 1944-01-01		Drill Depth: 1262.0
Owner: CROWN CENTRAL PETROLEUM CORP.		Elevation: 22.97 ft (-6.66 ft)
Well Number:	1341	
Correspondent:		
Correspondent Address:	P.O. Box 1759	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77251	
Begin Date:	1985-02-01	
Permittee:	CROWN CENTRAL PETROLEUM CORP.	
Well Status:	Plugged	

Map ID 475: HGSD

Map ID: 475	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2104	Subsidence District	Banks ID: 48201HGSD2104
Well Address: TX		Rel. Loc.: 4.73mi E
Completion Date: 1976-01-01		Drill Depth: 700.0
Owner: GATX TERMINALS CORPORATION		Elevation: 22.97 ft (-6.66 ft)
Well Number:	2104	
Correspondent:	C.C. PUTNAM, TERMINAL MGR.	
Correspondent Address:	P.O. Box 6447	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77506	
Begin Date:	1984-01-01	
Permittee:	GATX TERMINALS CORPORATION	
Well Status:	No Elec, Plumb	

Map ID 476: HGSD**Map ID: 476****Well Number: HGSD8332****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD8332****Well Address: TX****Rel. Loc.: 4.74mi NE****Completion Date: 1968-01-01****Drill Depth: 250.0****Owner: Mitchell, Donald G.****Elevation: 29.53 ft (-0.10 ft)****Well Number:** 8332**Correspondent:****Correspondent Address:** PO Box 7197**Correspondent City:** Bryan**Correspondent State:** TX**Correspondent Zip:** 77805**Begin Date:** 2025-03-01**Permittee:** Mitchell, Marilyn**Well Status:** Operable

Map ID 477: HIST



Map ID: 477

Source: TCEQ

Grid Number: 65-22-6

HIST - Historical Water Well

Banks ID: 4820115874

Well Address: TX

Rel. Loc.: 4.74mi S

Completion Date: 1990-02-19

Drill Depth: 446.0

Owner: Bayport Precision Welding

Elevation: 36.09 ft (+6.46 ft)

STATE OF TEXAS WATER WELL REPORT

01 Km575P

1) Owner: BAYPORT PRECISION WELDING Address: 3730 WAYFARER City: HOUSTON State: TX ZIP: 77075
2) LOCATION OF WELL:
County: HARRIS 4 miles in NE direction from PEARLAND

LEGAL DESCRIPTION:

Section No.: H-10 Block No.: NE Township: PEARLAND
Abstract No.: WAYFARER Survey Name:
Distance and direction from two intersecting section or survey lines: RADIO RD. & WAYFARER

H-4

3) TYPE OF WORK: NEW WELL
4) PROPOSED USE: DOMESTIC
5) DRILLING METHOD: MUD ROTARY

0765-22-5

6) WELL LOG: DIAMETER OF HOLE
DIAMETER FROM TO
6.5 0 446
7) BOREHOLE METHOD:
STRAIGHT WALL
IF GRAVEL... FROM FT TO FT

Date Drilled: 02/19/90

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	30	CLAY
30	100	SAND
100	316	CLAY
316	323	SAND
323	341	CLAY
341	352	SAND
352	420	CLAY
420	446	SAND

B) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	340	NH
2.5	N	GALVANIZED LINER	310	436	NH
2.5	N	PVC WRAPPED SCREEN	436	446	OB

9) CEMENTING DATA:

Cemented from 340 FT. TO 0 FT.
FT. TO FT.

Method used: PRESSURE

Cemented by: DDCI

RECEIVED

SEP 14 1990

10) SURFACE COMPLETION:
OTHER

11) WATER LEVEL:

STATIC LEVEL : 215 FT. DATE 02/19/90
ARTESIAN FLOW: GPM. DATE / /

TEXAS WATER COMMISSION

12) PACKERS: TYPE DEPTH
SEAL 310

13) TYPE PUMP:
SUBMERSIBLE
DEPTH TO PUMP: 273

14) WELL TEST:
JETTED
YIELD: 15 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:
TYPE OF WATER: GOOD WATER DEPTH OF STRATA: 26
NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

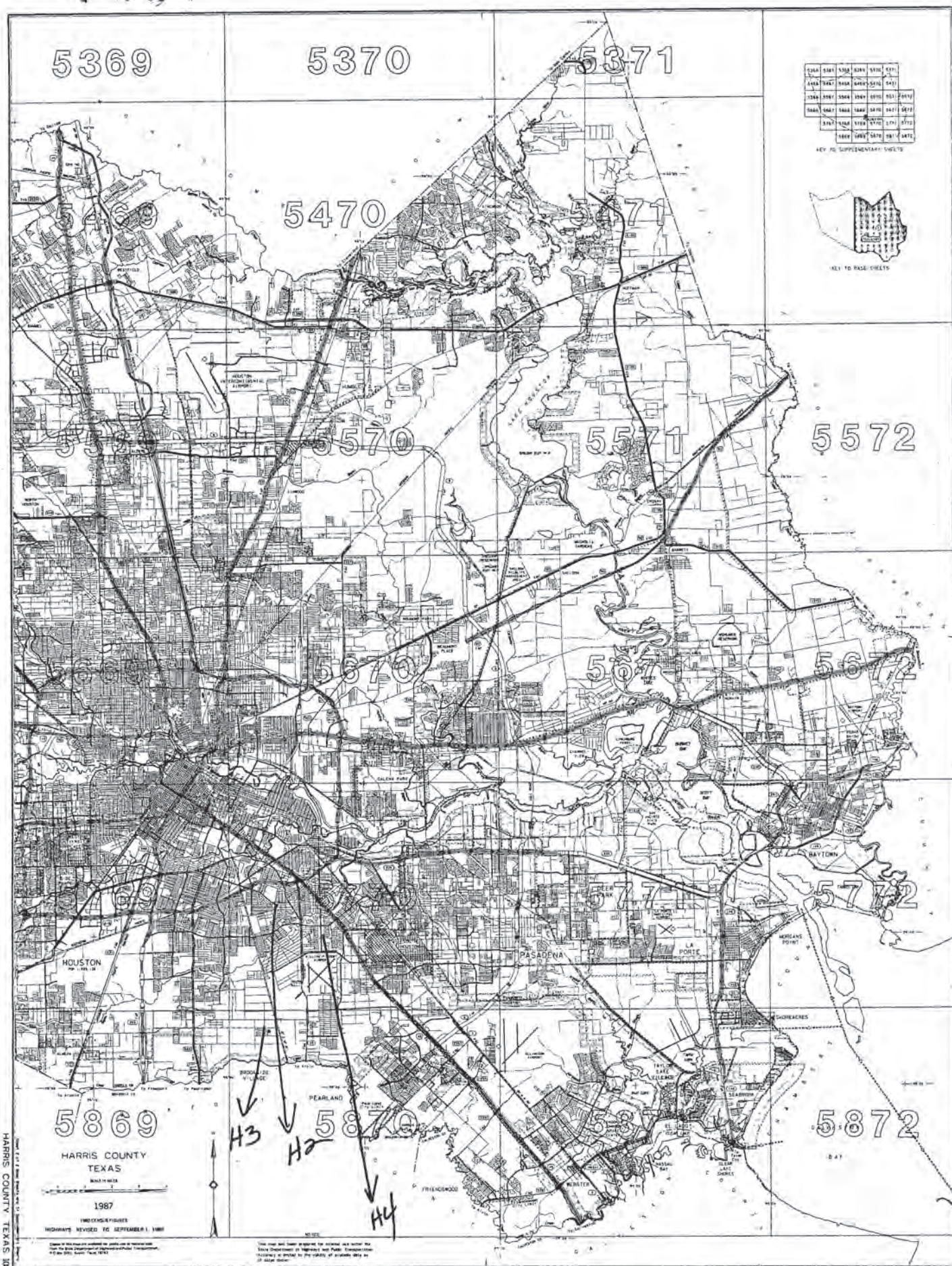
COMPANY NAME: D'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

60-22-6

(signed)

Michael Osg

(signed)



Map ID 478: HIST



Map ID: 478

Source: TCEQ

Grid Number: 65-14-6J

HIST - Historical Water Well

Banks ID: 4820115751

Well Address: TX

Rel. Loc.: 4.74mi N

Completion Date: 1984-04-24

Drill Depth: 384.0

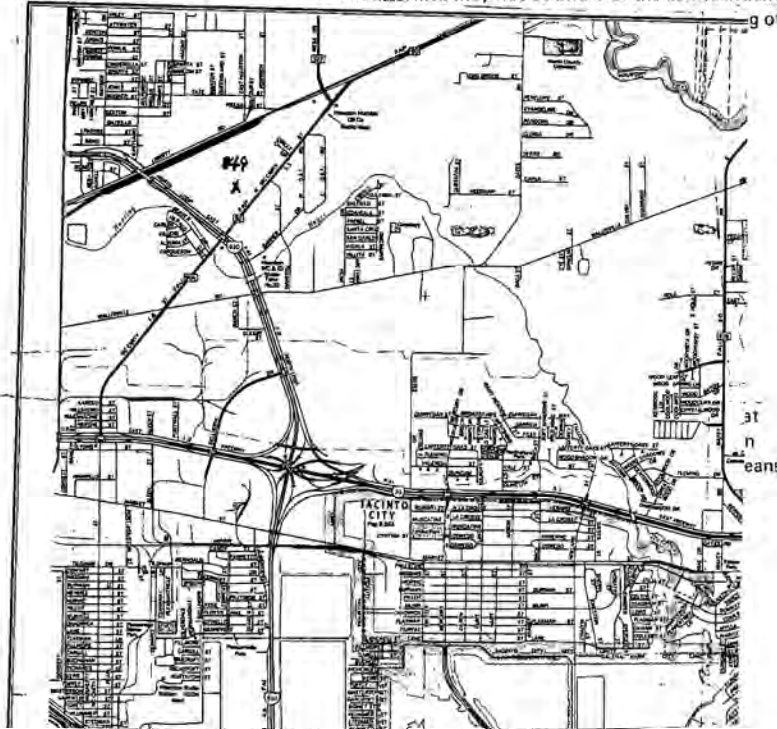
Owner: Goldrus Drilling Co.

Elevation: 39.37 ft (+9.74 ft)

Map ID 479: HIST - 4627 McCarty**Map ID: 479****Source: TCEQ****Grid Number: 65-14-6J****HIST - Historical Water Well****Banks ID: 4820115753****Well Address: 4627 McCarty, Houston, TX****Rel. Loc.: 4.74mi N****Completion Date: 1980-06-18****Drill Depth: 522.0****Owner: Cash Concrete****Elevation: 42.65 ft (+13.02 ft)**

**IMPORTANT NOTICE FOR PERSONS
HAVING WELLS DRILLED CONCERNING
PRIVILEGE OF CONFIDENTIALITY**

The Water Well Drillers Board and the Department of Water Resources are concerned that some persons having water wells drilled may not be aware of the confidentiality



RECEIVED
NOV 20 1980
CR/TDWR

RECEIVED
JUN 27 1980

Texas Dept. of Water Resources

Map ID 480: HIST - 10604 Wallisville



Map ID: 480

Source: TCEQ

Grid Number: 65-15-4D

HIST - Historical Water Well

Banks ID: 4820116297

Well Address: 10604 Wallisville, Houston, TX

Rel. Loc.: 4.74mi NE

Completion Date: 1973-07-10

Drill Depth: 405.0

Owner: George Smith

Elevation: 29.53 ft (-0.10 ft)

Send original copy by
certified mail to the
Texas Water Development Board
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

4D
For TWDB use only
Well No. 65-15-4D
Located on map yes
Received: 73
dt

1) OWNER:
Person having well drilled George Smith Address 10604 Wallisville Rd. Abilene, Texas
(Name) (Street or RFD) (City) (State)
Landowner SAME Address SAME
(Name) (Street or RFD) (City) (State)

2) LOCATION OF WELL:
County HARRIS 4 miles in SE direction from Houston
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks,
hiway number, etc.

610 WALLISVILLE RD MARK RD North
(Use reverse side if necessary)

or Give legal location with distances and directions from
adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section _____

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Municipal
☐ Irrigation ☐ Test Well ☐ Other
5) TYPE OF WELL (Check):
☒ Rotary ☐ Driven ☐ Dug
☐ Cable ☐ Jetted ☐ Bored

6) WELL LOG:
Diameter of hole 6 1/2 in. Depth drilled 405 ft. Depth of completed well 405 ft. Date drilled 7/10/72
All measurements made from 4' ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	3	Top Soil
3	380	UNCONSOLIDATED
380	404	SAND

9) CASING:
Type: Old ☒ New ☒ Steel ☐ Plastic ☐ Other
Cemented from 308 ft. to 358 ft.

Diameter (inches)	Setting		Gage
	From (ft.)	To (ft.)	
4	0	358	40
2	358	395	30

10) SCREEN:
Type SSR
☒ Perforated ☐ Slotted
Diameter (inches) 2 Setting From (ft.) 395 To (ft.) 405 Slot Size 20ga

(Use reverse side if necessary)
7) COMPLETION (Check):
☒ Straight wall ☐ Gravel packed ☐ Other
☐ Under reamed ☐ Open Hole

8) WATER LEVEL:
Static level 157 ft. below land surface Date 7/12/72
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., 232 ft.
below land surface.

11) WELL TESTS:
Was a pump test made? Yes ☒ No ☐ If yes, by whom?
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test _____ gpm with _____ ft. drawdown after _____ hrs.
Artesian flow _____ gpm
Temperature of water _____

12) WATER QUALITY:
Was a chemical analysis made? Yes ☒ No ☐
Did any strata contain undesirable water? Yes ☒ No ☐
Type of water? _____ depth of strata _____

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.
NAME Tommy C. Russell Water Well Drillers Registration No. 707
(Type or Print)
ADDRESS 7735 North Houston Road Houston Texas
(Street or RFD) (City) (State)
(Signed) Tommy C. Russell Russell & Sons Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

*Additional instructions on reverse side.

Map ID 481: GWS**Source: Texas Water Development Board****Map ID: 481****Well Number: 6523204****GWS - Groundwater Supply****Banks ID: 6523204****Well Address: TX****Rel. Loc.: 4.75mi E****Completion Date: 1950-01-01****Drill Depth: 1274.0****Owner: Crown Central Pet. Co. well #9****Elevation: 26.25 ft (-3.38 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523204 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294312 Longitude 951221 Source of Coords 2

Owner's Well No. _____ Location _____

Owner
Crown Central Pet. Co.
well #9

Driller
Layne Texas Co.

Address _____ Tenant/Oper. _____

Date Drilled / /1950 Depth 1274 Source of Depth R Altitude 32 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const- Method Casing Material

Completion Screen Material

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - _____ Type - TURBINE PUMP No. Stages _____

Bowls Diam - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - ELECTRIC MOTOR Horsepower - _____

YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1950
-288

Recorded By _____ Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -

TWDB R178: 197ft. of screen between
816 and 1,263ft.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 482: HIST



Map ID: 482

Source: TCEQ

Grid Number: 65-23-2B

HIST - Historical Water Well

Banks ID: 4820116939

Well Address: TX

Rel. Loc.: 4.75mi E

Completion Date: 1972-02-18

Drill Depth: 378.0

Owner: Houston Schell

Elevation: 19.69 ft (-9.94 ft)

Send original copy by certified mail to the Texas Water Development Board P. O. Box 12386 Austin, Texas 78711	State of Texas WATER WELL REPORT	65-23-48 GW 7 For TWDB use only Well No. <u>65-23-48</u> Located on map <u>45-5</u> Received: <u>12</u> Form GW 8 Form GW 9																																																
1) OWNER: Person having well drilled <u>HOUSTON SCHELL</u> Address <u>5111 WOODWAY HOUSTON TX</u> (Name) (Street or RFD) (City) (State) Landowner _____ Address _____ (Name) (Street or RFD) (City) (State)																																																		
2) LOCATION OF WELL: County <u>HARRIS</u> Labor _____ League _____ Abstract No. _____ NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section _____ Block No. _____ Survey _____ (Circle as many as are known) miles in <u>2</u> <u>N</u> direction from <u>PASADANA TEX</u> (NE, SW, etc.) (Town) Sketch map of well location with distances from adjacent section or survey lines, and to landmarks, roads, and creeks.																																																		
3) TYPE OF WORK (Check): New Well ☒ Deepening ☐ Reconditioning ☐ Plugging ☐	4) PROPOSED USE (Check): Domestic ☐ Industrial ☒ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐	5) TYPE OF WELL (Check): Rotary ☒ Driven ☐ Dug ☐ Cable ☐ Jetted ☐ Bored ☐																																																
6) WELL LOG: Diameter of hole <u>6 1/2</u> in. Depth drilled <u>378</u> ft. Depth of completed well <u>378</u> ft. Date drilled <u>2-18-72</u> All measurements made from <u>0</u> ft. above ground level.																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>From (ft.)</th> <th>To (ft.)</th> <th>Description and color of formation material</th> <th>From (ft.)</th> <th>To (ft.)</th> <th>Description and color of formation material</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>26</td> <td>Surface</td> <td></td> <td></td> <td></td> </tr> <tr> <td>26</td> <td>31</td> <td>Red SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>290</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>290</td> <td>315</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>315</td> <td>345</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>345</td> <td>378</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: center;">(Use reverse side if necessary)</td> </tr> </tbody> </table>			From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material	0	26	Surface				26	31	Red SAND				31	290	Clay				290	315	Clay				315	345	Clay				345	378	Sand				(Use reverse side if necessary)					
From (ft.)	To (ft.)	Description and color of formation material	From (ft.)	To (ft.)	Description and color of formation material																																													
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345	378	Sand																																																
(Use reverse side if necessary)																																																		
7) COMPLETION (Check): Straight wall ☒ Gravel packed ☐ Other ☐ Under reamed ☐ Open hole ☐		8) WATER LEVEL: Static level <u>140</u> ft. below land surface Date <u>2-18-72</u> Artesian pressure _____ lbs. per square inch Date _____																																																
9) CASING: Type: old ☐ New ☒ Steel ☐ Plastic ☐ Other ☐ Cemented from <u>0</u> ft. to <u>60</u> ft.		10) SCREEN: Type <u>unslotted stainless</u> Perforated ☐ Slotted ☐																																																
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11) WELL TESTS: Was a pump test made? ☐ Yes ☒ No If yes by whom? Yield: _____ gpm with _____ ft. drawdown after _____ hrs Bailor test _____ gpm with _____ ft. drawdown after _____ hrs Artesian flow _____ gpm Date _____ Temperature of water _____ Was a chemical analysis made? ☐ Yes ☐ No Did any strata contain undesirable water? ☐ Yes ☐ No Type of water? _____ depth of strata _____		12) PUMP DATA: Manufacturer's Name <u>RUTH BERRY</u> Type <u>Sumner-type</u> H.P. <u>7 1/2</u> Designed pumping rate <u>140</u> gpm ☒ gph ☐ Type power unit <u>440 3 PH</u> Depth to bowls, cylinder, jet, etc., <u>252</u> ft. below land surface.																																																
I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.																																																		
NAME <u>W.H. TALLEY</u> Water Well Drillers Registration No. <u>978</u> (Type or Print) Address <u>Box 150 Gonzales Tex</u> (Street or RFD) (City) (State) (Signed) <u>W.H. Talley</u> <u>America Drill Co</u> (Water Well Driller) (Company Name)																																																		
Please attach electric log, chemical analysis, and other pertinent information, if available.																																																		

Map ID 483: HIST



Map ID: 483

Source: TCEQ

Grid Number: 65-14-7E

HIST - Historical Water Well

Banks ID: 4820115786

Well Address: TX

Rel. Loc.: 4.75mi NW

Completion Date: 1981-02-20

Drill Depth: 384.0

Owner: Jack Philpot

Elevation: 32.81 ft (+3.18 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-14-7E
Located on map YES
Received: KRW

1) OWNER Jack Philpot (Kerville Bus Terminal) Address 2427 Bartlett Hou. TX. 77098
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: Rusk 0 miles in CENTRAL direction from HOUSTON
County HARRIS (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____
☐ See attached map. Map on 65-22-8P

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 2/20/81

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>6 3/4</u>	<u>Surface</u>	<u>384</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
<u>0</u>	<u>200</u>	<u>Clay</u>
<u>200</u>	<u>218</u>	<u>Sand</u>
<u>218</u>	<u>240</u>	<u>Sandy Clay</u>
<u>240</u>	<u>261</u>	<u>Sand</u>
<u>261</u>	<u>263</u>	<u>Clay</u>
<u>263</u>	<u>270</u>	<u>Sand</u>
<u>270</u>	<u>291</u>	<u>Clay</u>
<u>291</u>	<u>294</u>	<u>Sand</u>
<u>294</u>	<u>321</u>	<u>Clay</u>
<u>321</u>	<u>341</u>	<u>Sand</u>
<u>341</u>	<u>365</u>	<u>fine Silty Sand</u>
<u>365</u>	<u>374</u>	<u>Gravel</u>
<u>374</u>	<u>375</u>	<u>Clay (brown)</u>
<u>375</u>	<u>384</u>	<u>Sand</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4</u>	<u>N</u>	<u>Galvanized Steel</u>	<u>0</u>	<u>358</u>	
<u>2</u>	<u>N</u>	<u>PLASTIC</u>	<u>364</u>	<u>374</u>	<u>.014</u>
<u>2</u>	<u>N</u>	<u>PLASTIC</u>	<u>374</u>	<u>384</u>	<u>.016</u>

CEMENTING DATA

Cemented from 308 ft. to 358 ft.
Method used HALI BURTON
Cemented by Bussell & Son, INC.
(Company or Individual)

9) WATER LEVEL:

Static level 181 ft. below land surface Date 2/23/81
Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 252 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☐ Estimated
Yield: 55 gpm with 31 ft. drawdown after 2 hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Craig O. Bussell Water Well Driller's Registration No. #2035
(Type or Print)
ADDRESS 9739 N. Hou. Rosslyn Hou. TX. 77088
(Street or RFD) (City) (State) (Zip)
(Signed) Craig Bussell Bussell & Son, INC.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

4826115786

Map ID 484: HGSD

Map ID: 484	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1339	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1339
Well Address: TX	Rel. Loc.: 4.75mi E	
Completion Date: 1944-01-01	Drill Depth: 922.0	
Owner: Pasadena Refining System, Inc.	Elevation: 22.97 ft (-6.66 ft)	
Well Number:	1339	
Correspondent:		
Correspondent Address:	111 Red Bluff Rd.	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77539	
Begin Date:	2021-02-01	
Permittee:	Pasadena Refining System, Inc.	
Well Status:	Operable	

Map ID 485: HGSD**Map ID: 485****Well Number: HGSD2996****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2996****Well Address: TX****Rel. Loc.: 4.76mi N****Completion Date: 1983-01-01****Drill Depth:****Owner: Exxon Company U.S.A.****Elevation: 42.65 ft (+13.02 ft)**

Well Number:	2996
Correspondent:	
Correspondent Address:	P.O. Box 45669
Correspondent City:	Houston
Correspondent State:	TX
Correspondent Zip:	77045
Begin Date:	1980-10-01
Permittee:	Exxon Company U.S.A.
Well Status:	Plugged

Map ID: 486	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD11658	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD11658
Well Address: TX		Rel. Loc.: 4.78mi NW
Completion Date:		Drill Depth: 680.0
Owner: Harris County		Elevation: 32.81 ft (+3.18 ft)
Well Number:	11658	
Correspondent:		
Correspondent Address:	1111 Fannin St., 8th Fl	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77002	
Begin Date:	2024-11-01	
Permittee:	Harris County - North Buffalo Bayou (Central Plant)	
Well Status:	Operable	

Map ID 487: GWS**Source: Texas Water Development Board****Map ID: 487****Well Number: 6523239****GWS - Groundwater Supply****Banks ID: 6523239****Well Address: TX****Rel. Loc.: 4.78mi E****Completion Date: 1936-01-01****Drill Depth: 757.0****Owner: Phillips Petro.Co.****Elevation: 17.75 ft (-11.88 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523239 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294354 Longitude 951212 Source of Coords 3

Owner's Well No. Location

Owner
Phillips Petro.Co.

Driller
McMasters and
Pomeroy

Address Tenant/Oper.

Date Drilled / /1936 Depth 757 Source of Depth Altitude 27 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const-Method Casing Material Blank

Completion Screen Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 2 measurements
1936 to 1956
MIN -277 MAX -67

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

Screen from 717 to 757 ft. Reported
yield 100 gpm with 21 ft drawdown
when drilled. Well destroyed.
Well 2.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 488: HGSD



Map ID: 488

Well Number: HGSD13919

HGSD - Harris/Galveston
Subsidence District

Source: Harris/Galveston/Fort
Bend Subsidence Districts

Banks ID: 48201HGSD13919

Well Address: TX

Rel. Loc.: 4.78mi N

Completion Date:

Drill Depth: 350.0

Owner: Sadamichi 7 LLP

Elevation: 39.37 ft (+9.74 ft)

Well Number:	13919
Correspondent:	
Correspondent Address:	19155 Circle Lake Dr.
Correspondent City:	Pinehurst
Correspondent State:	TX
Correspondent Zip:	77362
Begin Date:	2024-03-01
Permittee:	Sadamichi 7 LLP
Well Status:	Operable

Map ID 489: GWS - 7019 ROOK BLVD**Source: Texas Water Development Board****Map ID: 489****Well Number: 6522507****GWS - Groundwater Supply****Banks ID: 6522507****Well Address: 7019 ROOK BLVD, TX 77087****Rel. Loc.: 4.79mi S****Completion Date: 1961-01-01****Drill Depth: 68.0****Owner: Paul Koster****Elevation: 32.81 ft (+3.18 ft)****County:** Harris**Aquifer Code:** 112CHCTU**Driller:** A Kuhlmann**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)



Texas Water Development Board
Well Schedule

groundwater resources
division

State Well Number: **65-22-507** Previous Well Number: County: **Harris** **201**

Latitude (dms): **294008** Longitude (dms): **951818** Coordinate Accuracy: **+/- 5 Seconds**

River Basin: **San Jacinto River** GMA: **14** RWPA: **H** GCD: **Harris-Galveston Subsidence District**

Owner: **Paul Koster**

Driller: **A Kuhlmann**

Aquifer ID: **Gulf Coast**

Aquifer Code: **112CHCTU**

Depth (ft): **68**

Elevation (ft): **40**

**CHICOT
AQUIFER, UPPER**

Source of Depth: **Owner**

Source of Elevation: **Interpolated From
Topo Map**

Date Drilled: **00/00/1961**

Well Type: **Withdrawal of Water**

Type of Lift:

Power:

Horsepower:

Construction:

Completion:

Casing Material:

Screen Material:

CASING INTERVALS:
Casing/Blank Pipe (C)
Well Screen/Slotted Zone (S)
Open Hole (O)

Dia. (in.)	Top (ft.)	Bottom (ft.)
---------------	--------------	-----------------

WATER USE

Primary: **Domestic**

Secondary:

Tertiary:

Water Levels:

Water Quality: **N**

Other Data:

Logs:

REMARKS:

Reporting Agency: **U.S. Geological
Survey**

Date Collected or Reported:

Recorded by: _____

Map ID 490: HIST**Map ID: 490****Source: TCEQ****Grid Number: 65-14-6Q****HIST - Historical Water Well****Banks ID: 4820115764****Well Address: TX****Rel. Loc.: 4.79mi N****Completion Date: 1965-01-27****Drill Depth: 206.0****Owner: KPRC Radio Station****Elevation: 42.65 ft (+13.02 ft)**

File original copy with
Texas Water Commission
P. O. Box 12311, Capitol Station
Austin, Texas 78711

State of Texas

DRILLERS LOG AND WELL DATA REPORT

65-14-65 60D
For use by TWC only
Well No. 65-14-65
Located on map 1150
by W Date 1-27-65
ap. do. 102(2)

1) Well Owner: KPRC Radio Station Houston, Texas
2) Land Owner: Same
3) Intended use: Industrial ☐ Municipal ☐ Irrigation ☐ Other Water for Radio Station
4) Location of well: County Harris Labor XXXX League XXXX Abstract No. XXXX
NW NE SW SE of Section Block No. Survey
(Circle as many as are known)

 miles in direction
From
Town

LOCATION OF WELL: LIBERTY ROAD, N. E. of Houston
Liberty Rd. & N. Loop

Sketch map of well location with distances from two section
or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4" in. Date drilled Jan. 27, 1965

All measurements made from 0 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	19	Surface & White Clay			
19	46	Red Clay			
46	48	Red Sand			
48	72	Red Clay			
72	120	Gray Clay, Sandy			
120	164	Sand Powder			
164	172	Shale Break			
172	206	Sand, Good			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION Straight well ☒ Under reamed ☐ Gravel packed ☐ Open hole ☐ Other <u> </u>	CASING Type: Old ☐ New ☒ Cemented from <u>0</u> ft. to <u>197</u> ft. <table><tr><th>Diameter (inches)</th><th>Setting from (ft)</th><th>to (ft)</th></tr><tr><td>4"</td><td>0</td><td>197</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	Diameter (inches)	Setting from (ft)	to (ft)	4"	0	197										SCREEN Type <u>LO Stainlell</u> Perforated ☐ Slotted ☐ <table><tr><th>Diameter (inches)</th><th>Setting from (ft)</th><th>to (ft)</th></tr><tr><td>2 1/2"</td><td>196</td><td>206</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	Diameter (inches)	Setting from (ft)	to (ft)	2 1/2"	196	206									
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4"	0	197																														
Diameter (inches)	Setting from (ft)	to (ft)																														
2 1/2"	196	206																														

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

Signature

Lowry Water Wells

Reg. No. 116

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level <u>113</u> ft. below	Pump type <u>Electric</u>
	Designed pumping rate <u> </u> gpm ☐ gph ☐
	Type power unit <u>Jacuzzi Submersible</u>
	Horsepower <u>1 HP</u>
	Depth to bowls, cylinder, jet, etc., <u>168'</u> ft. below pump base.

Name of contractor testing well or installing permanent pump if other than your company:

Map ID 491: HIST



Map ID: 491

Source: TCEQ

Grid Number: 65-23-2

HIST - Historical Water Well

Banks ID: 4820116941

Well Address: TX

Rel. Loc.: 4.79mi E

Completion Date: 1993-06-07

Drill Depth: 520.0

Owner: Hoyer Construction

Elevation: 22.97 ft (-6.66 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse SideState of Texas
WELL REPORTTexas Water Well Drillers Board
P.O. Box 13087
Austin, Texas 78711

1) OWNER Hoyer Construction ADDRESS #2 Northpoint Dr #610 HSTN TX 77060
(Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL: MR. DAVE CLARK
Bayport - Chemical Dr.
County HARRIS miles in _____ direction from _____ (Town)

Driller must complete the legal description below with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ LEGAL DESCRIPTION:

Section No. _____ Block No. _____ Township _____ Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

☒ SEE ATTACHED MAP

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☒ Domestic ☐ Industrial ☐ Monitor ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Injection ☐ De-Watering

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:

Date Drilling: 6/3/93
 Started 6/3/93
 Completed 6/7/93

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>9 7/8</u>	Surface	<u>500</u>
<u>4 3/4</u>	<u>500</u>	<u>530</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

0	42	TOP SOIL + CLAY
42	50	SURFACE SAND
50	65	CLAY
65	78	SAND
78	175	CLAY
175	196	SAND
196	302	CLAY
302	318	SAND
318	425	CLAY
425	445	SAND

(Use reverse side if necessary)

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>5</u>	<u>N</u>	<u>PVC SDR17</u>	<u>0</u>	<u>500</u>	
<u>2 1/2</u>	<u>N</u>	<u>GALVANIZED</u>	<u>479</u>	<u>500</u>	
<u>2 1/2</u>	<u>N</u>	<u>PVC</u>	<u>500</u>	<u>530</u>	<u>.014</u>

9) CEMENTING DATA [Rule 287.44(1)]

Cemented from 0 ft. to 500 ft. No. of Sacks Used 10
TRIMME
 Cemented by BUSSELL & SON INC.

13) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible

Depth to pump bowls, cylinder, jet, etc., _____ ft.

14) WELL TESTS:

Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☒ Estimated
 Yield: 175 gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

10) SURFACE COMPLETION

☒ Specified Surface Slab Installed [Rule 287.44(2)(A)]
☒ Specified Steel Sleeve Installed [Rule 287.44(3)(A)]
☐ Pitless Adapter Used [Rule 287.44(3)(B)]
☐ Approved Alternative Procedure Used [Rule 287.71]

11) WATER LEVEL:

Static level 125 ft. below land surface Date 6/7/93
 Artesian flow _____ gpm. Date _____

12) PACKERS:

Type Depth
(2) 2 1/2" x 5" K-PACKERS 479

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 15 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME BUSSELL & SON INC.

(Type or print)

WELL DRILLER'S LICENSE NO. 2035ADDRESS PO Box 874

(Street or RFD)

Tomball

(City)

TX 77377-0874

(State)

(Zip)

(Signed) Craig Buswell

(Licensed Well Driller)

(Signed) _____

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TWC use only: Well No. 1 Located on map 65-23-2

**IMPORTANT NOTICE FOR PERSONS
HAVING WELLS DRILLED CONCERNING
PRIVILEGE OF CONFIDENTIALITY**

The Water Well Drillers Board and the Texas Water Commission are concerned that some persons having wells drilled may not be aware of the confidentiality privilege provision of Section 5 of the Water Well Drillers Act. Section 5, the Reporting of Well Logs, reads as follows:

"Every licensed water well driller drilling, deepening or otherwise altering a water well within this State shall make and keep, or cause to be made and kept, a legible and accurate well log, and within 60 days from the completion or cessation of drilling, deepening or otherwise altering such a water well, shall deliver or transmit by certified mail a copy of such well log to the Commission, and the owner thereof or the person having had such well drilled. Each copy of a well log, other than a Commission copy, shall include the name, mailing address, and telephone number of the Board and the Commission. The well log required herein shall at the request in writing to the Commission, by certified mail, by the owner or the person having such well drilled be held as confidential matter and not made of public record."

The last sentence specifies the means whereby you can, if you wish, assure that logs of your wells will be kept confidential.

[illegible]



HARRIS COUNTY
TEXAS

1979

1:50,000 SCALE
INDEX MAPS
REVISED TO SEPTEMBER 1, 1979

Scale of the map is shown by the scale bar in inches.
The map is not to be used for navigation purposes.
It is for reference only.

Notes:
The map is not to be used for navigation purposes.
It is for reference only.

Map ID 492: HGSD

Map ID: 492	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD2103	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD2103
Well Address: TX	Rel. Loc.: 4.79mi E	
Completion Date: 1987-01-01	Drill Depth: 750.0	
Owner: GATX TERMINALS CORPORATION	Elevation: 19.69 ft (-9.94 ft)	
Well Number:	2103	
Correspondent:	C.C. PUTNAM, TERMINAL MGR.	
Correspondent Address:	P.O. Box 6447	
Correspondent City:	Pasadena	
Correspondent State:	TX	
Correspondent Zip:	77506	
Begin Date:	1986-01-01	
Permittee:	GATX TERMINALS CORPORATION	
Well Status:	Plugged	

Map ID 493: HGSD

Map ID: 493	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD14746	Subsidence District	Banks ID: 48201HGSD14746
Well Address: TX		Rel. Loc.: 4.79mi E
Completion Date:		Drill Depth: 400.0
Owner:		Elevation: 26.25 ft (-3.38 ft)
Well Number:	14746	
Correspondent:		
Correspondent Address:	4401 CR 58	
Correspondent City:	Manvel	
Correspondent State:	TX	
Correspondent Zip:	77578	
Begin Date:	2022-02-01	
Permittee:	Gulf Coast Concrete & Shell Inc.	
Well Status:	Not Drilled	

Map ID 494: PWS

Map ID: 494		Source: TCEQ
Water Source ID: G1012605A	PWS - Public Water Supply	Banks ID: G1012605A
Well Address: TX		Rel. Loc.: 4.81mi E
Completion Date:		Drill Depth: 550.0
Owner: SWS HOLDINGS-PASADENA		Elevation: 15.78 ft (-13.85 ft)
Pws Id:	1012605	
Digital Log:	Go to webpage	
Fips Cd:	201	
Ccn:		
System Status:	INACTIVE	
Source Status:	PUBLIC WATER SYSTEM: INACTIVE	
Responsible Party:		
Responsible Party Address:		
Responsible Party City:		
Responsible Party State:		
Responsible Party Zip:		
Phone:	7134174162	
Tinwsys Number:	2974	

Map ID 495: HGSD**Map ID: 495****Well Number: HGSD2100****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD2100****Well Address: TX****Rel. Loc.: 4.81mi E****Completion Date: 1947-01-01****Drill Depth: 350.0****Owner: Reddy Ice Ltd.****Elevation: 22.97 ft (-6.66 ft)****Well Number:** 2100**Correspondent:****Correspondent Address:** 9122 Telephone Rd.**Correspondent City:** Houston**Correspondent State:** TX**Correspondent Zip:** 77075**Begin Date:** 1989-11-01**Permittee:** Reddy Ice Ltd.**Well Status:** Plugged

Source: Texas Water Development Board

Map ID: 496

Well Number: 6522906

GWS - Groundwater Supply

Banks ID: 6522906

Well Address: 7526 GLENHEATH ST, TX 77061

Rel. Loc.: 4.82mi S

Completion Date: 1962-01-01

Drill Depth: 70.0

Owner: R. S. Kennedy Jr.

Elevation: 36.09 ft (+6.46 ft)

County:	Harris
Aquifer Code:	112CHCTU
Driller:	A & L Pump and Well Service
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 497: GWS**Source: Texas Water Development Board****Map ID: 497****Well Number: 6523247****GWS - Groundwater Supply****Banks ID: 6523247****Well Address: TX****Rel. Loc.: 4.82mi E****Completion Date: 1929-01-01****Drill Depth: 715.0****Owner: Port Terminal Railroad****Elevation: 29.53 ft (-0.10 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

WRD Exp. (GW)
April 1966

Well No. J-65-23-247

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. McAdoo Source of data File Date 1-22-68 Map 1:24000 Pasadena 1965
State Texas County Harris Sequential number 1
Latitude 29° 43' 10" N Longitude 095° 12' 16" W
Local well number 47-65-23-247 Other number 1182
Local use Per Terminal RR
Owner or name PORT TERMINAL RR Address Pasadena, Texas

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 11

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed U

DATA AVAILABLE: Well data 8 Freq. W/L meas.: Quarterly Field aquifer char. 9

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 78

Log data: Chlor Comp, Gamma-Gamma, Temp, Neutron CC80 79

WELL-DESCRIPTION CARD

same as on master card Depth well: 715 ft 715 Mass. 6

Depth cased; (first perf.) 675 ft 675 Casing type: S ; Diam. 68 in 8

Finish: (C) porous concrete, (F) gravel w. horis. open perf., (G) gravel w. screen, (H) galley, (I) end, (J) other 5

Method: (A) air bored, (B) cable, (C) aug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) other 4

Date Drilled: Feb 1929 929 Pump intake setting: 36 ft 36

Driller: McMasters & Pomeroy Pasadena, Texas

Lift: (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N Deep 40 Shallow 39

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. N Trans. or meter no. 41

Descr. MP 33 ft above LSD, Alt. MP 33

Alt. LSD: 33 Accuracy: Topo 5' 3

Water Level: 108.00 ft above MP; Ft below 108 Accuracy: rept 6

Date meas: 7-7-39 739 Yield: — gpm 40 Method determined 41

Drawdown: — ft 42 Accuracy: — Pumping period 43 hrs 44

QUALITY OF WATER DATA: Iron — ppm 45 Sulfate — ppm 46 Chloride — ppm 47 Hard. — ppm 48

Sp. Conduct — K x 10⁶ 49 Temp. — °F 50 Date sampled 51

Taste, color, etc. 52

Well No. J-65-23-247

Well No. LT-65-23-247

Latitude-longitude 29.43, 105.095, 12.16.1

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain Section: West

G.C.P. E Drainage Basin: 51R Subbasin: 26

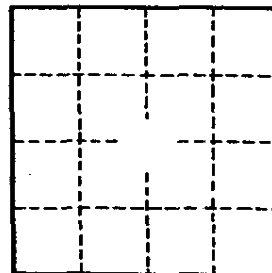
(D) (C) (E) (F) (R) (K) (L)
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.
 (S) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER: system T series 28 29 aquifer, formation, group E 30 31
 Lithology: 32 33 Origin: 34 35 Thickness: 36 37 ft
38 39 Length of well open to: 40 ft 41 42 43 Depth to top of: 44 45 ft 46 47
MINOR
AQUIFER: system 48 series 49 50 aquifer, formation, group 51 52
 Lithology: 53 54 Origin: 55 56 Thickness: 57 58 ft
59 60 Length of well open to: 61 ft 62 63 64 Depth to top of: 65 66 ft 67 68

Intervals Screened: 675-715

Depth to consolidated rock: 69 ft 70 71 Source of data: 72 73
 Depth to basement: 74 ft 75 76 Source of data: 77 78
 Surficial material: 79 80 Infiltration characteristics: 81 82
 Coefficient Trans: 83 84 spd/ft 85 86 Coefficient Storage: 87 88
 Coefficient Perm: 89 90 spd/ft²; Spec cap: 91 92 spm/ft; Number of geologic cards: 93 94

Unable to log beyond 492'. 1975
 Possibly blocked on t.d.
 Obstruction at 264' but sande
 will pass



Well No. LT-65-23-247

Map ID 498: HGSD

Map ID: 498	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD2010	Subsidence District	Banks ID: 48201HGSD2010
Well Address: TX		Rel. Loc.: 4.83mi E
Completion Date: 1950-01-01		Drill Depth: 340.0
Owner: Kinder Morgan Liquid Terminals, LP		Elevation: 19.69 ft (-9.94 ft)
Well Number:	2010	
Correspondent:		
Correspondent Address:	405 Clinton Dr.	
Correspondent City:	Galena Park	
Correspondent State:	TX	
Correspondent Zip:	77547	
Begin Date:	2005-12-31	
Permittee:	Kinder Morgan Liquid Terminals, LP	
Well Status:	Plugged	

Map ID 499: HIST - 7425 Haywood Dr.



Map ID: 499		Source: TCEQ
Grid Number: 65-22-5	HIST - Historical Water Well	Banks ID: 4820128382
Well Address: 7425 Haywood Dr., Houston, TX		Rel. Loc.: 4.83mi S
Completion Date: 2001-06-13		Drill Depth: 65.0
Owner: Jay Tomek		Elevation: 32.81 ft (+3.18 ft)

ATTENTION OWNER: Confidentiality
Privilege Notice on Reverse Side

STATE OF TEXAS
WATER WELL REPORT

1) OWNER: **TOMEK, JAY** ADDRESS: **7425 HAYWOOD DR.** CITY: **HOUSTON** STATE: **TX** ZIP: **-**

2) ADDRESS OF WELL:

County: **HARRIS**

GRID # **65-22-5**

Street or RFD: **SAME**

City, State, Zip code: **TX -**

3) TYPE OF WORK: **NEW WELL**

4) PROPOSED USE: **IRRIGATION**

If Public Supply well, were plans submitted to the TNRCC?

6) WELL LOG: **02109**

DIAMETER OF HOLE

7) DRILLING METHOD:

8) BOREHOLE COMPLETION:

DATE DRILLING:

DIAMETER

FROM

TO

MUD ROTARY

STRAIGHT WALL

*N

STARTED: **06/13/01**

7.000

0

16'

IF GRAVEL...

FROM

FT. TO

FT.

COMPLETED: **06/13/01**

3.875

16'

65'

FROM

FT. TO

FT.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
2	N	P.V.C. SCH.40	0	55'	CASING
2	N	P.V.C. - SLOTTED	55'	65'	.006

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	SOIL
3	19	CLAY-GRAY CLAY-TAN
19	41	CLAY-RED BROKEN SAND & CLAY
41	65	SAND-GRAY-.006-.008 SAND-GRAY-.010-.012

9) CEMENTING DATA:

Cemented from	No. of Sacks Used
0 FT. TO 16 FT.	9
FT. TO FT.	

Method used: **POURED**
Cemented by: **AWWS**
Distance to septic field lines: **ft.**
Method of verification of above distance:

10) SURFACE COMPLETION:

APP. ALTER. PROCD.

11) WATER LEVEL:

STATIC LEVEL : 29'	FT.	DATE: 06/13/01
ARTESIAN FLOW:	GPM.	DATE:

12) PACKERS:

TYPE	DEPTH
BURLAP	40'
BURLAP	55'

13) TYPE PUMP:

JET

DEPTH TO PUMP: **40'**

14) WELL TEST:

JETTED

YIELD: **15** GPM WITH **FT** DRAWDOWN AFTER **HRS**

15) WATER QUALITY:

TYPE OF WATER: **IRON**

DEPTH OF STRATA: **65'**

NO CHEMICAL ANALYSIS MADE

NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: **ALMEDA WATER WELL SERVICE**

WATER WELL DRILLER'S LICENSE NO.: **843, 2843, 2350**

FOR TWC USE ONLY

ADDRESS: **P.O. BOX 266**

CITY: **MANVEL**

STATE: **TX** ZIP CODE: **77578**

WELL NO. _____

LOCATED ON MAP _____

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 15 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed)

(LICENSED WATER WELL DRILLER)

(signed)

(REGISTERED DRILLER-TRAINEE)

FILE ID	SEQ #
EMP #	DESC CO
AUG 29 2001	
COMMENT	AG

Map ID 500: GWS**Source: Texas Water Development Board****Map ID: 500****Well Number: 6515810****GWS - Groundwater Supply****Banks ID: 6515810****Well Address: TX****Rel. Loc.: 4.84mi E****Completion Date: 1944-01-01****Drill Depth: 1370.0****Owner: Armco Steel Corp. #5****Elevation: 27.46 ft (-2.17 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne Texas Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6515810 Previous Well Number County Harris 201

River Basin 10 San Jacinto River GMA 14 Latitude 294514 Longitude 951218 Source of Coords 2

Owner's Well No. Location

Owner
Armco Steel Corp.
#5

Driller
Layne Texas Co.

Address Tenant/Oper.

Date Drilled / /1944 Depth 1370 Source of Depth D Altitude 33 Source of Alt. M
Well Type W User 35510

WELL CONSTRUCTION Const-Method Casing Material Screen Material
Completion blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - TURBINE PUMP No. Stages

Bowls Diam - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump- GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - N Quality - N Logs - Other Data -

WATER LEVELS

Recorded By Date Record Collected or Updated - / /

Reporting Agency 02

REMARKS -

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Map ID 501: HIST - 7432 Santa Fe Dr.



Map ID: 501

Source: TCEQ

Grid Number: 65-22-9

HIST - Historical Water Well

Banks ID: 4820124510

Well Address: 7432 Santa Fe Dr., Houston, TX

Rel. Loc.: 4.84mi S

Completion Date: 2000-09-15

Drill Depth: 63.0

Owner: Dario G Gonzales

Elevation: 36.09 ft (+6.46 ft)

State of Texas WELL REPORT

Texas Department of Licensing & Regulation
P.O. Box 12157
Austin, TX 78711
512-463-7880

ATTENTION OWNER: Confidentiality
Privilege Notice on reverse side
of Well Owner's copy (pink)

1) OWNER DARIO G. GONZALES ADDRESS 7432 SANTA FE DRIVE HOUSTON TEXAS 77061
(Name) (Street or RFD) (City) (State) (Zip)

2) ADDRESS OF WELL'S LOCATION: 7432 SANTA FE DRIVE HOUSTON TEXAS 77061 Long. _____ Lat. _____
County HARRIS (Street, RFD or other) (City) (State) (Zip) Grid # 65-22-9

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

(4) PROPOSED USE (Check): ☐ Monitor ☐ Environmental Soil Boring ☒ Domestic
☐ Industrial ☐ Irrigation ☐ Injection ☐ Public Supply ☐ De-watering ☐ Testwell
If Public Supply well, were plans submitted to the TNRCC? ☐ Yes ☐ No

5)

6) WELL LOG:

Date Drilling:

Started 09/15/00Completed 09/15/00

DIAMETER OF HOLE

Dia. (in.)	From (ft.)	To (ft.)
<u>2-7/8</u>	<u>Surface</u>	<u>63</u>

7) DRILLING METHOD (Check):

☐ Driven
☐ Air Rotary ☒ Mud Rotary ☐ Bored
☐ Air Hammer ☐ Cable Tool ☐ Jetted
☐ Other _____

From (ft.)	To (ft.)	Description and color of formation material
<u>0</u>	<u>23</u>	<u>SURFACE TOP SOIL CLAY</u>
<u>23</u>	<u>55</u>	<u>FINE SAND</u>
<u>55</u>	<u>63</u>	<u>COARSE WATER SAND GRAVEL</u>

8) Borehole Completion (Check):

☐ Open Hole ☒ Straight Wall
☐ Underreamed ☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval from _____ ft. to _____ ft.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casting Screen
			From	To	
<u>2</u>	<u>N</u>	<u>PVC JET STREAM</u>	<u>0</u>	<u>53</u>	<u>40</u>
<u>2</u>	<u>N</u>	<u>PVC SLOTTED SCREEN</u>	<u>53</u>	<u>63</u>	<u>.012</u>

9) CEMENTING DATA

Cemented from 0 ft. to 23 ft. No. of sacks used 3
_____ ft. to _____ ft. No. of sacks used _____

Method used HAND MIXEDCemented by WELLCODistance to septic system field lines or other concentrated contamination 0 ft.Method of verification of above distance CITY SEWER

10) SURFACE COMPLETION

☐ Specified Surface Slab Installed
☒ Specified Steel Sleeve Installed
☐ Pitless Adapter Used
☐ Approved Alternative Procedure Used

11) WATER LEVEL:

Static level 18 ft. below land surface Date 09/15/00
Artesian flow _____ gpm. Date _____

12) PACKERS:

Type	Depth
<u>NONE</u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

13) ☐ Well plugged within 48 hours N/A

Casing left in well:		Cement/bentonite placed in well:		Sacks used:
From (ft)	To (ft)	From (ft)	To (ft)	

14) TYPE PUMP:

☐ Turbine ☒ Jet ☐ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 40 ft.

15) WELL TESTS:

Type test: ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

16) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable constituents?

☐ Yes ☒ No If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

I certify that I drilled this well (or the well was drilled under my direct supervision) and that each and all of the statements herein are true and correct. I understand that failure to complete items 1 thru 16 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME WELLCO DRILLING & SERVICE COMPANY

(Type or print)

WELL DRILLER'S LICENSE NO. 4729PKWADDRESS 5423 LOTUS STREET HOUSTON

(Street or RFD)

(City)

TEXAS

(State)

77085

(Zip)

(Signed)

Mary
(Licensed Well Driller)

(Signed)

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 502: GWS**Source: Texas Water Development Board****Map ID: 502****Well Number: 6523244****GWS - Groundwater Supply****Banks ID: 6523244****Well Address: TX****Rel. Loc.: 4.85mi E****Completion Date: 1931-01-01****Drill Depth: 707.0****Owner: American Petroleum Co. well #2****Elevation: 0.13 ft (-29.49 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523244 Previous Well Number County Harris 201

River Basin 10 San Jacinto River GMA 14 Latitude 294432 Longitude 951209 Source of Coords 2

Owner's Well No. _____ Location _____

Owner
American Petroleum Co.
well #2

Driller
McMasters & Pomeroy

Address _____ Tenant/Oper. _____

Date Drilled / /1931 Depth 707 Source of Depth R Altitude 20 Source of Alt.
Well Type W User

WELL CONSTRUCTION Const-Method Casing Material
Screen Material
Completion blank
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____

LIFT DATA - Pump Mfr. - _____ Type - NONE No. Stages _____
Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.
Motor Mfr. - _____ Fuel or Power - _____ Horsepower - _____
YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE Primary - UNUSED Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 3 measurements
1931 to 1940
MIN -93 MAX -37

Recorded By _____ Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -
TWDB R178: Screen from 647 to 707ft.
Yield 321 gpm with 55ft. drawdown when drilled.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER

Source: Texas Water Development Board

Map ID: 503

Well Report Tracking Number:
273565

SDR - Submitted Drillers Report

Banks ID: 273565

Well Address: 1200 Baker St, Houston, TX 77002

Rel. Loc.: 4.85mi NW

Completion Date: 2011-12-07

Drill Depth: 626.0

Owner: Harris County

Elevation: 36.09 ft (+6.46 ft)

Number Of Wells Drilled:

Elevation: 35

Type Of Work: New Well

Drilling Start Date: 2011-10-17

Company Name: Weisinger Incorporated

Driller Name: Clinton Ray Gaskins

Commentary:

Bore Hole Completion

Well Report Tracking Number	Bore Hole Completion	Bore Hole Completion Other Desc
273565	Filter Packed	
273565	Straight Wall	

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
273565	24	0	626
273565	42	0	44

Drilling Method

Well Report Tracking Number:	273565
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	273565
Measurement:	185

STATE OF TEXAS WELL REPORT for Tracking #273565

Owner:	Harris County	Owner Well #:	Central Plant 1
Address:	1001 Preston, 7th Floor Houston, TX 77002	Grid #:	65-14-7
Well Location:	1200 Baker St Houston, TX 77002	Latitude:	29° 45' 51" N
Well County:	Harris	Longitude:	095° 21' 26" W
		Elevation:	35 ft. above sea level
Type of Work:	New Well	Proposed Use:	Industrial

Drilling Start Date: **10/17/2011** Drilling End Date: **12/7/2011**

	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
Borehole:	42	0	44
	24	0	626

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Filter Packed; Straight Wall**

	Top Depth (ft.)	Bottom Depth (ft.)	Filter Material	Size
Filter Pack Intervals:	350	626	Gravel	12-20

	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
Annular Seal Data:	0	44	120 - cement
	0	350	312 - cement

Seal Method: **Tremmie**

Distance to Property Line (ft.): **No Data**

Sealed By: **Superior Energy Services**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Slab Installed**

Water Level: **185 ft. below land surface on 2011-12-07** Measurement Method: **Unknown**

Packers: **N/A**

Type of Pump: **Turbine**

Well Tests: **Pump** **Yield: 410 GPM with 28 ft. drawdown after 36 hours**

	Description (number of sacks & material)	Top Depth (ft.)	Bottom Depth (ft.)
Plug Information:	N/A		

Water Quality:

Strata Depth (ft.)	Water Type
437-606	Fresh

Chemical Analysis Made: **Yes**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Weisinger Incorporated**

**2200 East Davis
Conroe, TX 77301**

Driller Name: **Clint Gaskins**

License Number: **54561**

Apprentice Name: **Alfredo Perez**

Apprentice Number: **57423**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	40	Clay
40	45	Sand/Gravel
45	61	Sand/Clay
61	86	Clay
86	92	Sand/Gravel
92	162	Clay/Sand
162	200	Sand/Gravel
200	349	Clay/Sand
349	394	Clay
394	396	Sand
396	439	Clay
439	520	Sand/Clay
520	581	Clay
581	638	Sand/Clay
638	664	Sand
664	674	Clay
674	689	Sand/Clay

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
14 N	Upper Casing	0-437	.375
12 N	SS Screen	437-495	.375
12 N	Blank Liner	495-504	.375
12 N	SS Screen	504-521	.375
12 N	Blank Liner	521-526	.375
12 N	SS Screen	526-532	.375
12 N	Blank Liner	532-548	.375
12 N	SS Screen	548-554	.375
12 N	Blank Liner	554-570	.375
12 N	SS Screen	570-606	.375
12 N	Blank Liner & BPV	606-626	.375

689	725	Clay
725	750	Sand
750	760	Clay

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 504: GWS - 1320 RUSK ST**Source: Texas Water Development Board****Map ID: 504****Well Number: 6514743****GWS - Groundwater Supply****Banks ID: 6514743****Well Address: 1320 RUSK ST , HOUSTON, TX 77010****Rel. Loc.: 4.85mi W****Completion Date: 1910-01-01****Drill Depth: 888.0****Owner: Ambassador Apartments****Elevation: 42.65 ft (+13.02 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** Layne Texas**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514743 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294521 **Longitude** 952139 **Source of Coords** 3

Owner's Well No. _____ **Location** _____
Owner Ambassador Apartments **Driller** Layne Texas

Address _____ **Tenant/Oper.** _____

Date Drilled / /1910 **Depth** 888 **Source of Depth** **Altitude** 50 **Source of Alt.**
Well Type w **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** Blank
Completion **Screen Material** Blank **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from_____to_____**

LIFT DATA - Pump Mfr. - _____ **Type -** NONE **No. Stages** _____
Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**
Motor Mfr. - _____ **Fuel or Power -** blank **Horsepower -** _____
YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas.,Rept.,Est.-** _____ **Date-** _____

WATER USE **Primary -** UNUSED **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** Y **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /
Reporting Agency

REMARKS -
Screen from 813 to 873 ft. Well
destroyed.

Aquifer - 121EVGL **ID -** 15
EVANGELINE
AQUIFER

Source: Texas Water Development Board

Map ID: 505

Well Number: 6522415

GWS - Groundwater Supply

Banks ID: 6522415

Well Address: 6110 CULLEN LVD , TX 77021

Rel. Loc.: 4.85mi SW

Completion Date: 1960-03-26

Drill Depth: 306.0

Owner: Industrial Metal Finishing Co.

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Bussell & Son
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 506: GWS



Source: Texas Water Development Board

Map ID: 506

Well Number: 6522617

GWS - Groundwater Supply

Banks ID: 6522617

Well Address: TX

Rel. Loc.: 4.86mi SE

Completion Date: 1941-01-01

Drill Depth: 857.0

Owner: City of Houston Meadowbrook

Elevation: 29.20 ft (-0.43 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 506 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston Meadowbrook	TX	1213
GWS	City of Houston Meadowbrook	TX	1215

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 617 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 40 12 Longitude - 95 15 05 Source of Co
Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Houston
Meadowbrook

Driller - McMasters and
Pomeroy

Address _____ Tenant/Oper. _____
 Date Drilled - / /1941 Depth - 857 ft. Source of Depth - Altitude - 39 ft. Source of Alt. _____
 Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 39 _____

WELL	Const.	Casing	
CONSTRUCTION	Method - _____	Material - _____	Casing or Blank
		Screen	Well Screen or ?
	Completion - _____	Material - _____	Open Hole (0)
			Cemented from

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ Diam. (in.) _____

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in. _____

Motor Mfr. - _____ Fuel or Power - _____ Horsepower - 2 |

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____ 4

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM 6 |

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft 8

QUALITY (Remarks- _____)	10
--------------------------	----

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____ 12 |

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data- 14|

WATER LEVELS	Date- 07/31/1941	Measurement- -105.80	16
--------------	------------------	----------------------	----

Date- 06/05/1951 Measurement- -218.00 17

Recorded By _____ Date Record Collected or Updated- / / 19|

Reporting Agency -

REMARKS -

200 ft of screen between 720 and 1157 ft. Reported yield 530 gpm with 32 ft drawdown when drilled. Well destroyed. Well 2.

Aquifer
Well

Map ID 506: GWS



Source: Texas Water Development Board

Map ID: 506

Well Number: 6522616

GWS - Groundwater Supply

Banks ID: 6522616

Well Address: TX

Rel. Loc.: 4.86mi SE

Completion Date: 1926-01-01

Drill Depth: 670.0

Owner: City of Houston Meadowbrook

Elevation: 29.20 ft (-0.43 ft)

County: Harris

Aquifer Code: 121EVGL

Driller: L. Patterson

Drilling Start Date:

Drilling Method:

Well Type: Withdrawal of Water

Digital Log: [Go to webpage](#)

Sites in Map ID 506 Cluster

Dataset	Well Name	Well Address	Page #
GWS	City of Houston Meadowbrook	TX	1213
GWS	City of Houston Meadowbrook	TX	1215

TEXAS WATER DEVELOPMENT BOARD
WELL SCHEDULE

State Well Number - 65 22 616 Previous Well Number - County - Harris 201
River Basin - San Jacinto River - 10 Zone - 1 Latitude - 29 40 12 Longitude - 95 15 05 Source of Co

Owners Well No. _____ Location _____ 1/4, _____ 1/4, Section _____, Block _____, Survey _____

Owner - City of Houston
Meadowbrook

Driller - L. Patterson

Address _____ Tenant/Oper. _____

Date Drilled - / /1926 Depth - 670 ft. Source of Depth - Altitude - 39 ft. Source of Alt. -

Aquifer - 121EVGL EVANGELINE AQUIFER Well Type - W User - 39

WELL Const. Casing

CONSTRUCTION Method - _____ Material - _____ Casing or Blank

Completion - _____ Screen Well Screen or

Material - _____ Open Hole (0)

Cemented from

LIFT DATA - Pump Mfr. _____ Type - NONE No. Stages _____ Diam. (in.)

Bowls Diam. - _____ in. Setting - _____ ft. Column Diam. - _____ in.

Motor Mfr. - _____ Fuel or Power - Horsepower -

YIELD Flow- _____ GPM Pump- _____ GPM Meas., Rept., Est- _____ Date- _____

PERFORMANCE TEST Date- _____ Length of Test- _____ Production- _____ GPM

Static Level- _____ ft. Pumping Level- _____ ft. Drawdown- _____ ft. Sp.Cap.- _____ GPM/ft

QUALITY (Remarks- _____

WATER USE Primary- UNUSED Secondary- _____ Tertiary- _____

OTHER DATA AVAILABLE Water Levels- M Quality- Y Logs- Other Data-

WATER LEVELS Date- 06/16/1926 Measurement- -25.00

Date- / / Measurement-

Recorded By _____ Date Record Collected or Updated- / /

Reporting Agency - UNITED STATES GEOLOGICAL SURVEY

REMARKS -

Screen from 626 to 670 ft. Well

destroyed. Well 1.

Map ID 507: HGSD

Map ID: 507	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD11426	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD11426
Well Address: TX	Rel. Loc.: 4.86mi N	
Completion Date:	Drill Depth: 20.0	
Owner: Al Tucker Trailers, Inc.	Elevation: 42.65 ft (+13.02 ft)	
Well Number:	11426	
Correspondent:		
Correspondent Address:	7401 N. Loop E	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77028	
Begin Date:	2012-07-01	
Permittee:	Al Tucker Trailers, Inc.	
Well Status:	No Plumbing	

Map ID 508: HIST - 7401 N. Loop



Map ID: 508

Source: TCEQ

Grid Number: 65-14-6N

HIST - Historical Water Well

Banks ID: 4820115749

Well Address: 7401 N. Loop, Houston, TX

Rel. Loc.: 4.86mi N

Completion Date: 1984-05-01

Drill Depth: 338.0

Owner: Al Tucker Trailers

Elevation: 39.37 ft (+9.74 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER Al Tucker, Trail ers Address 7401 N. Loop Houston, Texas
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris 5 miles in E. W. 2 direction from downtown Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines
N. Loop & Kirkpatrick Blvd.

Well is located at corner of

☒ See attached map.

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)
6 Surface 338

Date drilled _____

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval ... from _____ ft. to _____ ft.

From (ft.) To (ft.) Description and color of formation material

0 140 clay
140 150 sand
150 190 clay
190 196 sand
196 313 clay
313 337 coarse sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4"	N	Plastic casing	+1	249	340
4"	N	Galvanized "	249	312	"
2 1/2"	N	2 1/2 Gal lap	307	328	"
2 1/2"	N	2 1/2 SS RB screen	328	336	16
2 1/2"	N	2 1/2 Gal set nipple	336	338	

CEMENTING DATA

Cemented from 312 ft. to 150 ft.

Method used Halliburton

Cemented by Swinehart Co.

(Company or Individual)

9) WATER LEVEL:

Static level 148 ft. below land surface Date May 84

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

Lead seal at 307'

11) TYPE PUMP:

☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____

Depth to pump bowls, cylinder, jet, etc., 273' ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

☐ Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☒ Estimated
Yield: 50 GPM with 40 ft. drawdown after 1 hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

B.J. Swinehart Co. Inc.

229

COMPANY NAME _____
(Type or Print)

Water Well Driller's License No. _____

ADDRESS 7524 N. Freeway
(Street or RFD)

Houston, Texas 77037

(City) (State) (Zip)

(Signed) _____

(Licensed Water Well Driller)

(Signed) _____

(Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-14-6N
Located on map Yes DLE

Map ID 509: WW

Map ID: 509		Source: U.S. Geological Survey
State ID: USGS294728095200106	WW - Water Well	Banks ID: USGS294728095200106
Well Address: US		Rel. Loc.: 4.86mi NW
Completion Date: 1980-04-25		Drill Depth: 2170.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200106	
Station Nm:	LJ-65-14-746 (Northeast Extensometer)	
Site Tp Cd:	GW-EX	

Source: Texas Water Development Board

Map ID: 510

Well Report Tracking Number:
28559

SDR - Submitted Drillers Report

Banks ID: 28559

Well Address: 10217 B WALLISVILLE RD, HOUSTON, TX 77013

Rel. Loc.: 4.87mi N

Completion Date: 2003-10-30

Drill Depth: 385.0

Owner: WALLISVILLE WASTE WATER DISPOSAL FACILIT

Elevation: 38.32 ft (+8.69 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2003-10-29

Company Name: SCOTT DRILLING INC

Driller Name: Scott G Robinson

Commentary:

Bore Hole Completion

Well Report Tracking Number: 28559

Bore Hole Completion: Other

Bore Hole Completion Other Desc: 2 STRING

Bore Hole Info

Well Report Tracking Number: 28559

Diameter: 6.75

Top Depth: 0

Bottom Depth: 385

Drilling Method

Well Report Tracking Number: 28559

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 28559

Measurement: 135

Sites in Map ID 510 Cluster

Dataset	Well Name	Well Address	Page #
SDR	WALLISVILLE WASTE WATER DISPOSAL FACILIT	10217 B WALLISVILLE RD, HOUSTON, TX 77013	1222
HGSD	Wastewater Residual Management LLC	TX	1225

STATE OF TEXAS WELL REPORT for Tracking #28559

Owner: **WALLISVILLE WASTE WATER
DISPOSAL FACILIT**

Owner Well #: **No Data**

Address: **6115 FOUNDERING
KATY, TX 77449**

Grid #: **65-14-6**

Well Location: **10217 B WALLISVILLE RD
HOUSTON, TX 77013**

Latitude: **29° 48' 01" N**

Longitude: **095° 15' 04" W**

Well County: **Harris**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Industrial**

Drilling Start Date: **10/29/2003** Drilling End Date: **10/30/2003**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	6.75	0	385

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **2 STRING**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	370	18
	0	10	10

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **50**

Sealed By: **SDI**

Distance to Septic Field or other
concentrated contamination (ft.): **75**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **Surface Sleeve Installed**

Water Level: **135 ft. below land surface on 2003-10-30** Measurement Method: **Unknown**

Packers: **K-PACKER 360**

Type of Pump: **Submersible**

Pump Depth (ft.): **200**

Well Tests: **Jetted** **Yield: 70 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **SCOTT DRILLING INC**
11923 GREEN PINE CIRCLE
HOUSTON, TX 77066

Driller Name: **SCOTT ROBINSON** License Number: **4839**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	35	CLAY
35	50	SAND
50	115	CLAY
115	135	SAND
135	295	CLAY
295	310	SAND
310	360	CLAY
360	385	SAND

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
4 N		PVC CASING	0 370
2.5 "		" LINER	360 370
" "		" SCREEN	370 385 .06

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 510: HGSD



Map ID: 510	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD9620	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD9620
Well Address: TX	Rel. Loc.: 4.87mi N	
Completion Date:	Drill Depth: 350.0	
Owner: Wastewater Residual Management LLC	Elevation: 39.37 ft (+9.74 ft)	
Well Number:	9620	
Correspondent:		
Correspondent Address:	10217 Wallisville Road	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77013	
Begin Date:	2025-03-01	
Permittee:	Wastewater Residual Management LLC	
Well Status:	Operable	

Sites in Map ID 510 Cluster

Dataset	Well Name	Well Address	Page #
SDR	WALLISVILLE WASTE WATER DISPOSAL FACILIT	10217 B WALLISVILLE RD, HOUSTON, TX 77013	1222
HGSD	Wastewater Residual Management LLC	TX	1225

Map ID 511: HIST - 1417 Hardy



Map ID: 511

Source: TCEQ

Grid Number: 65-14-7E

HIST - Historical Water Well

Banks ID: 4820115780

Well Address: 1417 Hardy, Houston, TX

Rel. Loc.: 4.88mi NW

Completion Date: 1965-12-29

Drill Depth: 750.0

Owner: Barold Division (National Lead Company)

Elevation: 45.93 ft (+16.31 ft)

WAYNE TEXAS COMPANY HOUSTON DALLAS

WELL LOG

65-14-7E
REPORT NO 7237
S. O. 2084-65
PAGE 1 of 1
FILE NO 3066
DATE 12-29-65

CUSTOMER LOCATION		WELL DATA	
FOR	Baroid Division	NAME WELL	WELL NO. 1
LOCATION WELL	National Lead Company Houston	ELEVATION	DATUM
		RT C GR	
SURVEY	FIELD	TEST HOLE SIZE	6 5/8 TO 880
		DATE STARTED DRILLING	12-7-65
		DATE FINISHED DRILLING	12-9-65
COUNTY	Harris STATE Texas	DRILLER	B. Patton RIG NO 10
		TYPE MUD	Gel NO SACKS 35
OTHER LAND MARKS	Wallisville Rd. (Swamp) 1417 SEE RECORD OF DEED HARDY	ELECTRIC LOG	Yes TYPE Widco
		SURVEY	Eastman TYPE Single-Shot
		OTHER	B.J. Glidewell, G. Ferguson

DEPTH -STRATA	EACH STRATUM	DESCRIPTION FORMATION	SAMPLES	
			DEPTH	TYPE
0		Surface		
251	251	Clay & Sandy Clay		
279	28	Clay & Streaks Sand		
297	18	Sand (Broken)		
317	20	Sandy Clay & Streaks of Sand		
327	10	Sand		
343	16	Sandy Clay		
393	50	Sand		
524	131	Clay & Sandy Clay with Streaks of Sand		
549	25	Sand & Clay Streaks		
571	22	Shale		
595	24	Sand & Clay Streaks		
596	1	Clay		
611	15	Sand & Clay Breaks		
676	65	Sandy Clay		
685	9	Clay		
738	53	Fine Sand		
740	2	Clay		
830	90	Sand & Clay Breaks		
832	2	Clay		
855	23	Fine Sand		
857	2	Clay		
866	9	Sand		
880	14	Sandy Clay		
TOTAL DEPTH: 880'				

Q-1532

WAYNE TEXAS COMPANY HOUSTON DALLAS

MATERIAL SETTING

REPORT NO. 7238
S. O. 2094-65
PAGE 1 OF 1
FILE NO. 3066
DATE 12-29-65

CUSTOMER LOCATION		WELL DATA	
FOR	Baroid Division	NAME WELL	WELL NO. 1
LOCATION WELL	National Lead Company Houston	ELEVATION	DATUM
SURVEY	FIELD	TYPE WELL	Gravel Wall
COUNTY	Harris STATE Texas	SURFACE CASING CEMENTED	Yes NO. SACKS 166 8% Gel
OTHER LAND MARKS	Swamp S.E. Corner of Plant	SIZE HOLE UNDERREAMED	24" DEPTH 750'
		GRAVEL TYPE	112-113-165 NO. CU. YDS 54
		TYPE SCREEN	S.S.W.W. Barlug GAGE .045
		DRILLER	B. Patton RIG NO. 10
		OTHER	G.E. Ferguson

DEPTH	LENGTH	SIZE. KIND. WEIGHT MATERIAL	SKETCH
1.5'		10 3/4" O.D. T.O.E. 31.20#	
0		surface casing, 1.5' above ground	
470		Top of 6 5/8" O.D. Liner	
570	571.5	10 3/4" O.D. TOE 31.20# Surface casing	
580	110	6 5/8" O.D. T.O.E. 18.97# blank liner	
610	30	6 5/8" O.D. S.S.W.W. Barlug screen, .045" GA	
625	15	6 5/8" O.D. T.O.E. 18.97# blank liner	
645	20	6 5/8" O.D. S.S.W.W. Barlug screen, .045" GA	
695	50	6 5/8" O.D. T.O.E. 18.97# blank liner	
735	40	6 5/8" O.D. S.S.W.W. Barlug screen .045" GA	
748	13	6 5/8" O.D. T.O.E. 18.97# blank liner	
750	2	6 5/8" O.D. Pin Point Set Nipple & B.P. Valve	
TOTAL DEPTH:		750'	

3 pages
1209
attach:
12-29-65

T.D.-750'

Q-1532

65-14-7E

LAYNE TEXAS COMPANY

HOUSTON -:- DALLAS
WATER WELL TEST

REPORT NO. 7239
S. O. 2094-65
PAGE 1 of 1
FILE NO. 3066
DATE 12-29-65

CUSTOMER LOCATION		WELL DATA	
TEST FOR	Baroid Division	NAME WELL	WELL NO. 1
LOCATION OF WELL	National Lead Company Houston	ELEVATION	DATUM
SURVEY	FIELD	WELL SIZE 10-3/4" x 6-5/8" x 24" UR	
COUNTY	Harris	TOTAL DEPTH	750' TOP SCREEN 580'
STATE	Texas	GRAVEL WELL	Yes STRAIGHT WELL
DESCRIPTION OF LAND MARKS	Wallisville Rd. (Swamp)	TYPE SCREEN	SS WW BarLug .045"
		TEMPERATURE OF WATER	
		WATER CONDITION	

WATER MEASURING DEVICE		TEST PUMP DATA	
ORIFICE SIZE	6" x 4"	DEPTH SETTING TOP OF BOWL	350'
OTHER	LENGTH	LENGTH AIR LINE	SIZE
		TYPE BOWL	NO. STAGES
		LENGTH BOWL	SUCTION LT.

SAND CONTENT		OZ. PER 100 GAL.		WATER SAMPLE TAKEN		NO. SAMPLES	
ACTIVE STATIC HEAD AFTER PUMP STOPPED				BACTERIOLOGICAL SAMPLE TAKEN			
5 MIN.	FT.	20 MIN.	FT.	DRAWDOWN		SPECIFIC CAPACITY.	
10 MIN.	FT.	25 MIN.	FT.				
15 MIN.	FT.	30 MIN.	FT.				

DATE HOUR	AIR LINE GAGE	PUMPING LEVEL	DISCH. PRESS.	HEAD ON ORIFICE INCHES	GPM	RPM	OPERATOR	REMARKS
12-21-65								
7:00				31	351			
8:00		271		31	351		222.20	
9:00		272.35		31	351			
10:00		273.15		31	351			
11:00		273.75		31	351			
12:00 noon		274.40		31	351			
1:00		274.43		31	351			
2:00		274.84		31	351			
3:00		275.95		31	351		G.E.F.	
4:00		275.75		31	351			
5:00		276.12		31	351			
6:00		276.70		31	351			
7:00		276.45		31	351			
RECOVERY								
7:01	233.98			7:08	232.65			
7:02	234.68			7:09	232.40			
7:03	234.53			7:10	232.17			
7:04	233.90			7:15	231.51			
7:05	233.56			7:20	230.71			
7:06	233.22			7:25	230.15			
7:07	232.90			7:30	229.87			

OBSERVERS

D. H. Clark

FOR OWNER

G. E. Ferguson

FOR LAYNE TEXAS CO.

MICROBIOLOGY SERVICE LABORATORIES

water technologists . . chemists . . microbiologists

28 December 1965

SO 2094-65

To: Layne Texas Company
Houston, Texas

Sample marked: Well No. 1, Baroid Div. Nat'l Lead, Channelview, Harris Cty, Texas.
Taken: 12-21-65 after 12 hrs. pumping at 351 gpm with Layne Pump.
Static Head: 222.20'. Pumping Level: 276.45'. Screened: 580-735'.
Water Temp. 78°F. G. E. Ferguson

Received: 12-23-65.

WATER ANALYSIS

results in parts per million (mg/l) except as noted

Dissolved Residue at 105°C		308	Conductance, micromhos/cm, 25°C	515
Total Dissolved Solids, actual†		437	Color, units	0
Total Dissolved Solids, calc.		428	Turbidity, units	1
Silica	SiO ₂	15	As Calcium Carbonate, CaCO ₃ :	
Iron and Aluminum Oxides	R ₂ O ₃	2	Phenolphthalein Alkalinity	0
Calcium	Ca	12	Total Alkalinity	208
Magnesium	Mg	3	Total Hardness	43
Sodium (diff.) Na + K as	Na	101	Free Carbon Dioxide CO ₂	4
Carbonate	CO ₃	0	pH . . .	7.98
Bicarbonate	HCO ₃	254	HYPOTHETICAL COMBINATIONS	
Sulfate	SO ₄	10	Calcium Bicarbonate	49
Chloride	Cl	31	Magnesium Bicarbonate	19
Total Iron	Fe	0.55	Sodium Bicarbonate	277
			Sodium Sulfate	10
			Sodium Chloride	11
			SiO ₂ + R ₂ O ₃	17
			Total Dissolved Solids, calc.	428

†Total Dissolved Solids, actual = Dissolved Residue + 50.8% of bicarbonate (HCO₃) ion

Microbiology Service Laboratories

By: Edna Wood

5635

Q-1532

65-14-7E

Map ID 512: GWS**Source: Texas Water Development Board****Map ID: 512****Well Number: 6514744****GWS - Groundwater Supply****Banks ID: 6514744****Well Address: TX****Rel. Loc.: 4.88mi W****Completion Date: 1913-01-01****Drill Depth: 542.0****Owner: Kress Building****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Layne Texas Co.

Drilling Start Date:**Drilling Method:**

Well Type:	Withdrawal of Water
-------------------	---------------------

Digital Log:	Go to webpage
---------------------	-------------------------------

**Texas Water Development Board
Well Schedule**

State Well Number 6514744 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294528 **Longitude** 952138 **Source of Coords** 2

Owner's Well No. **Location** _____
Owner **Driller**
Kress Building Layne Texas Co.

Address _____ **Tenant/Oper.** _____

Date Drilled / /1913 **Depth** 542 **Source of Depth** **Altitude** 50 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material** **Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - **Type -** NONE **No. Stages** _____
Bowls Diam - in. **Setting -** ft. **Column Diam. -** in.
Motor Mfr. - **Fuel or Power -** **Horsepower -**
YIELD Flow- _____ GPM Pump _____ GPM Meas.,Rept.,Est.- _____ Date- _____

WATER USE **Primary -** UNUSED **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 1 measurement
1931
-68.8

Recorded By _____ **Date Record Collected or Updated -** 09/30/2002

Reporting Agency 01

REMARKS -
TWDB R178: Screen from 500 to
540 ft.

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER, LOWER

Map ID 513: PWS**Map ID: 513****Source: TCEQ****Water Source ID: G1010013HH****PWS - Public Water Supply****Banks ID: G1010013HH****Well Address: TX****Rel. Loc.: 4.88mi NW****Completion Date: 1938-01-01****Drill Depth: 1291.0****Owner: CITY OF HOUSTON****Elevation: 45.93 ft (+16.31 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 514: PWS**Map ID: 514****Source: TCEQ****Water Source ID: G1010013NX****PWS - Public Water Supply****Banks ID: G1010013NX****Well Address: TX****Rel. Loc.: 4.88mi SE****Completion Date: 1941-01-01****Drill Depth: 857.0****Owner: CITY OF HOUSTON****Elevation: 29.56 ft (-0.07 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190**Sites in Map ID 514 Cluster**

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	1234
PWS	CITY OF HOUSTON	TX	1235

Map ID 514: PWS



Map ID: 514

Source: TCEQ

Water Source ID: G1010013NW

PWS - Public Water Supply

Banks ID: G1010013NW

Well Address: TX

Rel. Loc.: 4.88mi SE

Completion Date: 1926-01-01

Drill Depth: 670.0

Owner: CITY OF HOUSTON

Elevation: 29.56 ft (-0.07 ft)

Pws Id: 1010013

Digital Log: [Go to webpage](#)

Fips Cd: 201

Ccn: P1552

System Status: ACTIVE

Source Status: PLUGGED

Responsible Party: CAROL ELLINGER HADDOCK

Responsible Party Address: PO BOX 1562

Responsible Party City: HOUSTON

Responsible Party State: TX

Responsible Party Zip: 772511562

Phone: 8323952511

Tinwsys Number: 2190

Sites in Map ID 514 Cluster

Dataset	Well Name	Well Address	Page #
PWS	CITY OF HOUSTON	TX	1234
PWS	CITY OF HOUSTON	TX	1235

Map ID 515: HGSD



Map ID: 515	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD5424	Subsidence District	Banks ID: 48201HGSD5424
Well Address: TX		Rel. Loc.: 4.89mi E
Completion Date: 1987-01-01		Drill Depth: 447.0
Owner: Foroni Metals of Texas, Inc.		Elevation: 26.25 ft (-3.38 ft)
Well Number:	5424	
Correspondent:		
Correspondent Address:	3040 Post Oak Blvd., Suite 1030	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77056	
Begin Date:	2015-03-01	
Permittee:	Foroni Metals of Texas, Inc.	
Well Status:	Plugged	

Sites in Map ID 515 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Foroni Metals of Texas, Inc.	TX	1236
HGSD	Foroni Metals of Texas, Inc	TX	1237

Map ID 515: HGSD



Map ID: 515	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD13950	Subsidence District	Banks ID: 48201HGSD13950
Well Address: TX		Rel. Loc.: 4.89mi E
Completion Date:		Drill Depth: 440.0
Owner: Foroni Metals of Texas, Inc		Elevation: 26.25 ft (-3.38 ft)
Well Number:	13950	
Correspondent:		
Correspondent Address:	3040 Post Oak Blvd, Suite 1030	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77056	
Begin Date:	2025-03-01	
Permittee:	Foroni Metals of Texas, Inc	
Well Status:	Operable	

Sites in Map ID 515 Cluster

Dataset	Well Name	Well Address	Page #
HGSD	Foroni Metals of Texas, Inc.	TX	1236
HGSD	Foroni Metals of Texas, Inc	TX	1237

Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514742****GWS - Groundwater Supply****Banks ID: 6514742****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1980-01-01****Drill Depth: 1033.0****Owner: Harris-Galveston Coast Subsidence Dist.,N.E.****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:** O'Day Drlg**Drilling Start Date:****Drilling Method:****Well Type:** Observation**Digital Log:** [Go to webpage](#)**Sites in Map ID 516 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WRD Exp. (GW)
April 1966

Well No. LT-65-14-742

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RS SONENSHIE Source of data DRILLER'S OBS Date 2-21-80 Map SETTEGAST, TX 1967 1-24,000

State TEXAS County HARRIS 48

Latitude: 29 47 28 N Longitude: 095 20 01 Sequential number: 4

Lat-long accuracy: 10 T N S R E W Sec k. B & M

Local well number: LT-65-14-742 Other number: NORTHEAST NO. 3

Local use: H.G.C.S.D. Owner or name: HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT

Address: 1730 NASA RD 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (S)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) (U)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (U)

DATA AVAILABLE: Well data 2 Freq. W/L meas.: MONTHLY Field aquifer char. (M)

Hyd. lab. data: (P)

Qual. water data; type: partial

Freq. sampling: ORIGINAL Pumpage inventory: (no) period: (yes)

Aperture cards: (D)

Log data: DRILLER'S log

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1035 ft Meas. 1035 accuracy 3

Depth cased: 1020 ft Casing type: STEEL Diam. 4 1/2 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other (S)

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air reverse, (P) percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other (H)

Date Drilled: Feb 1980 Pump intake setting: NONE ft

Driller: O'DAY DRUG CO. PEARLAND, TX

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) hoist, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other (N) Deep (N) Shallow (40)

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P. Trans. or meter no. (41)

Descrip. MP top of casing +2.0 ft above below LSD, Alt. MP (42)

Alt. LSD: 19 49 Accuracy: 5' TOPO (43)

Water Level: 326.10 ft above below MP; Ft below LSD 326 Accuracy: steel tape (44)

Date meas: 4-24-80 Yield: 8.5 gpm 9 Method determined (45)

Drawdown: (46) ft Accuracy: (47) hrs (48)

QUALITY OF WATER DATA: Iron 8.7 ppm Chloride 9 ppm HC3 200 ppm (49)

Sp. Conduct 500 k x 10⁶ 3 Temp. 76 °F 76 Date sampled 2-23-80 280 (50)

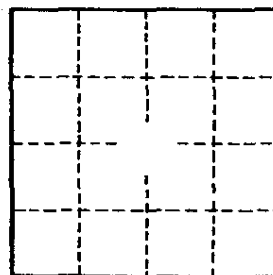
taste, color, etc. (51)

Well No. LJ-65-14-742Latitude-longitude N
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: COASTAL PLAIN 03 Section: WEST GULF
 Drainage Basin: F 51R Subbasin: 28
 (D) (C) (E) (F) (H) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, F
 (O) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: T.F. EVANGELINE E
 system series aquifer, formation, group
 Lithology: S Origin: 3 Aquifer Thickness: 39 ft
 Length of well open to: 10 ft Depth to top of: 1010 ft 101
 MINOR AQUIFER: 39 10 1010 101
 system series aquifer, formation, group
 Lithology: 39 Origin: 10 Aquifer Thickness: 1010 ft
 Length of well open to: 10 ft Depth to top of: 1010 ft
 Intervals Screened: 1020-1030 SSWLW NO. 10 ga 2 1/2" OD
 Depth to consolidated rock: 40 ft Source of data: 44
 Depth to basement: 43 ft Source of data: 49
 Surficial material: 70 Infiltration characteristics: 72
 Coefficient Trans: 326 gpd/ft 321 Coefficient Storage: 76
 Perm: 73 gpd/ft²; Spec cap: 75 gpm/ft; Number of geologic cards: 79

sample for water quality
obtained by jetting with air



Well No.

Map ID 516: WW

Map ID: 516		Source: U.S. Geological Survey
State ID: USGS294728095200105	WW - Water Well	Banks ID: USGS294728095200105
Well Address: US		Rel. Loc.: 4.89mi NW
Completion Date: 1980-02-01		Drill Depth: 298.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200105	
Station Nm:	LJ-65-14-745	
Site Tp Cd:	GW	

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

Map ID 516: WW

Map ID: 516		Source: U.S. Geological Survey
State ID: USGS294728095200101	WW - Water Well	Banks ID: USGS294728095200101
Well Address: US		Rel. Loc.: 4.89mi NW
Completion Date: 1938-01-01		Drill Depth: 1291.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200101	
Station Nm:	LJ-65-14-759	
Site Tp Cd:	GW	

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

Map ID 516: WW

Map ID: 516		Source: U.S. Geological Survey
State ID: USGS294728095200104	WW - Water Well	Banks ID: USGS294728095200104
Well Address: US		Rel. Loc.: 4.89mi NW
Completion Date: 1980-02-15		Drill Depth: 1035.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200104	
Station Nm:	LJ-65-14-742	
Site Tp Cd:	GW	

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

Map ID 516: WW

Map ID: 516		Source: U.S. Geological Survey
State ID: USGS294728095200102	WW - Water Well	Banks ID: USGS294728095200102
Well Address: US		Rel. Loc.: 4.89mi NW
Completion Date: 1980-02-01		Drill Depth: 1596.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200102	
Station Nm:	LJ-65-14-735	
Site Tp Cd:	GW	

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

Map ID 516: WW

Map ID: 516		Source: U.S. Geological Survey
State ID: USGS294728095200103	WW - Water Well	Banks ID: USGS294728095200103
Well Address: US		Rel. Loc.: 4.89mi NW
Completion Date: 1980-02-15		Drill Depth: 487.0
Owner: USGS		Elevation: 45.93 ft (+16.31 ft)
Agency Cd:	USGS	
Site No:	294728095200103	
Station Nm:	LJ-65-14-738 (Northeast Piezometer No. 4)	
Site Tp Cd:	GW	

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514759****GWS - Groundwater Supply****Banks ID: 6514759****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1938-01-01****Drill Depth: 1291.0****Owner: City of Houston Northeast #2****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	112CEVG
Driller:	Layne Texas
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WRD Exp. (GW)
April 1966

Well No.

T-65-14-759

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD (T. BROWN)
(7-1241)

Record by N.A.R. WEG Source of data FILES Date 2-20-68 Map Settegast 1955
State Texas County Harris
Latitude: 29° 47' 28" N Longitude: 095° 20' 01" W Sequential number: 1
Lat-long accuracy: 1 T. S. E. Sec. k. t. B & M
Local well number: 1J-65-14-759 Other number: Well # 2.1995 in 559-c
Local use: _____ Owner or name: CITY OF HOUSTON Address: NORTHEAST PLANT
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. M
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other abd. 1964
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U
DATA AVAILABLE: Well data 1 Freq. W/L meas.: 1938-1967, 1972 Field aquifer char. S
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: 8-17-38-43 Pumpage inventory: yes I no period: _____
Aperture cards: _____
Log data: F-LOG U-28

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1291 ft. Mass. 1291 ft. Driller 3
Depth cased: 461 ft. Casing type: STEEL Dia 214-128
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. screen, (H) horis. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other
Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd. rot., (E) jetted, (F) air perc., (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other
Date Drilled: 1938 9.3.8 Pump intake setting: _____ ft.
Driller: LAYNE-TEXAS CO. HOUSTON, TEX.
Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other W Deep Shallow
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) B.E. FORMERLY 150 HP T-E Trans. or water no. _____
Descrip. MP _____ above ft below LSD. Alt. MP _____
Alt. LSD: 49' Accuracy: 5' TO PO
Water Level: _____ ft below MP; Ft below LSD _____ Accuracy: _____
Date Jan. 1942 Yield: 2010 gpm Method determined _____
Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs
QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct _____ K x 10⁶ Temp. _____ Date sampled _____
Taste, color, etc. _____

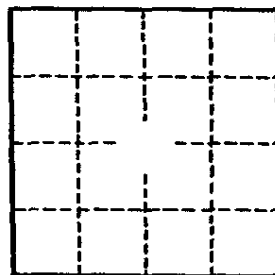
Well No. T-65-14-759

Well No. LJ-65-14-759Latitude-longitude 27 47.28 S 095.20.01

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: COASTAL PLAIN Section: 03
 Drainage Basin: 51R Subbasin: 30
 (D) (C) (E) (F) (R) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (S) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat 27
 MAJOR
 Aquifer: system series T aquifer, formation, group E
 Lithology: 33 35 Origin: 34 Aquifer Thickness: 36 ft
 Length of well open to: 404 ft 40 4 Depth to top of: 41 43
 MINOR
 Aquifer: system series Q aquifer, formation, group CL
 Lithology: 42 44 Origin: 43 Aquifer Thickness: 45 ft
 Length of well open to: 255 ft 27 29 Depth to top of: 28 30
 Intervals Screened: 461-534, 622-884, 1015-1036, 1114-1135, 1245-1279
 Depth to consolidated rock: 40 42 Source of data: 44
 Depth to basement: 43 45 Source of data: 47
 Surficial material: 70 71 Infiltration characteristics: 72
 Coefficient Trans: 73 75 Coefficient Storage: 76 78
 Coefficient Perm: 79 81 83 85 87 89 91 93 95 97 99
gpd/ft²; Spec cap: ✓ gpm/ft; Number of geologic cards: 79

375 ft. of 2 1/2" csgr.
 and 916 ft. 12 3/4 inch
 Gravel wall

Well No. LJ-65-14-759

Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514735****GWS - Groundwater Supply****Banks ID: 6514735****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1980-01-01****Drill Depth: 1597.0****Owner: Harris-Galveston Coast Subsidence Dist.,N.E.****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 121EVGL**Driller:** O'Day Drlg**Drilling Start Date:****Drilling Method:****Well Type:** Observation**Digital Log:** [Go to webpage](#)**Sites in Map ID 516 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RS SOWERSHON Source of data DRILLER'S OBS Date 2-11-80 Map SETTEFAST, TX 1967 1:24,000

State TEXAS County HARRIS (or town) 4.9 4.5

Latitude: 29 47 20 W Longitude: 09 52 00 1 Sequential number: 2

Lat-long accuracy: 1 T N E S, R W, Sec k, l, m

Local well number: 25-65-14-735 Other number: NORTHEAST No. 2

Local use: H.G.C.S.D. Owner or name: HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT

Address: 1730 NASA RD 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 5

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 4

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 0

DATA AVAILABLE: Well data 2 Freq. W/L meas.: MONTHLY Field aquifer char. 1

Hvd. lab. data: partial

Qual. water data; type: partial

Freq. sampling: ORIGINAL Pumpage inventory: no period: yes

Aperture cards: yes

Log data: DRILLER'S log

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1596 ft 1596 Meas. rept. accuracy 3

Depth cased: 1567 ft 1567 Casing type: steel Diam. 4 1/2-2 1/2 in 9

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 11

Date Drilled: FEB 1980 9:8:0 Pump intake setting: NONE ft 36

Driller: O'DAY DRLC CO. PEARLAND, TX

Lift: (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other N Deep 40

Power: (type) diesel, elec, gas, gasoline, hand, gas, wind; H₂P. trans. or meter no.

Descrip. MP top of casing +2.0 ft above LSD, Alt. MP 3

Alt. LSD: 49 49 Accuracy: 5' topo 3

Water Level: 397.55 ft above below MP; Ft below LSD 398 Accuracy: steel tape 9

Date meas: 4-24-80 480 Yield: 75 gpm 15 Method determined 1

Drawdown: ft Accuracy: hrs

QUALITY OF WATER DATA: Iron ppm 8.8 Chloride ppm 390 7

Sp. Conduct 980 k x 10⁶ 4 Temp. 77.5 °F 78 Date sampled 2-8-80 280

Taste, color, etc.

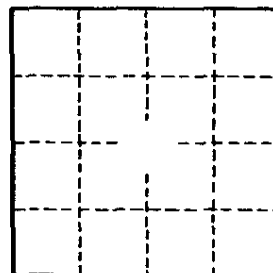
Well No. LJ-65-14-235

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province: <u>COASTAL PLAIN</u>	<u>03</u>	Section: <u>WEST GULF</u>
<u>F</u>		Drainage Basin: <u>511R</u>	Subbasin: <u>26</u>	
(D) (C) (E) <u>(P)</u> (H) (K) (L) Topo of depression, stream channel, dunes, <u>flat</u>, hilltop, sink, swamp, well site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat <u>27 F</u>				
MAJOR AQUIFER: <u>system</u>		series <u>T.F</u>	<u>EVANGELINE</u>	<u>E</u>
Lithology: <u>5</u>		Origin: <u>3</u>	Aquifer Thickness: <u>42</u> ft	
<u>42</u> Length of well open to: <u>10</u> ft		<u>10</u> Depth to top of: <u>1540</u> ft	<u>154</u>	
MINOR AQUIFER: <u>system</u>		series <u>44</u>	aquifer, formation, group <u>46</u>	<u>47</u>
Lithology: <u>48</u>		Origin: <u>50</u>	Aquifer Thickness: <u>52</u> ft	
<u>51</u> Length of well open to: <u>54</u> ft		<u>54</u> Depth to top of: <u>57</u> ft	<u>59</u>	
Intervals Screened: <u>1567-1577</u> <u>SS WU</u> <u>NO. 10 GRAVEL</u> <u>2 1/2" OD</u>				
Depth to consolidated rock: <u>60</u> ft		Source of data: <u>64</u>		
Depth to basement: <u>63</u> ft		Source of data: <u>69</u>		
Surficial material: <u>70</u>		Infiltration characteristics: <u>72</u>		
Coefficient Trans: <u>21</u> gpd/ft		<u>200</u>	Coefficient Storage: <u>76</u>	
Coefficient Perm: <u>73</u> gpd/ft ²		Spec cap: <u>75</u> gpm/ft; Number of geologic cards: <u>79</u>		

sample for water quality obtained
by jetting with air



Well No.

Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514746****GWS - Groundwater Supply****Banks ID: 6514746****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1980-01-01****Drill Depth: 2170.0****Owner: Harris-Galveston Coast Subsidence Dist.,N.E.****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	Layne-Texas
Drilling Start Date:	
Drilling Method:	
Well Type:	Observation
Digital Log:	Go to webpage

Sites in Map ID 516 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WRD Exp. (GW)
April 1966

Well No. LJ-65-14-746

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by SONENSHAIN Source of data OBS & DRILLER Date 4-28-80 Map SETTEGAST, TX 1967 1:24,000

State TEXAS 48 County (or town) HARRIS 41

Latitude: 29 47 28 N Longitude: 095 20 01 Sequential number: 6

Local well number: LJ-65-14-746 Other number: NORTHEAST NO. 1

Local use: HARRIS-GALVESTON COASTAL Owner or name: SUBSIDENCE DISTRICT

Owner or name: H.F.C.S.D. Address: 1730 NASA RD 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist S

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) (D) (G) (H) (B) (P) (R) (T) (U) (W) (X) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. B

DATA AVAILABLE: Well data 2 Freq. W/L meas.: MONTHLY M Field aquifer char. T

Hyd. lab. data: partial

Qual. water data; type: original 0 Pumpage inventory: no period: yes

Aperture cards: yes

Log data: DRILLER'S, CALIPER, INDUCTION EMICIN, ELECTRIC, SONIC, GAMMA, NEUTRON, DENSITY Y S

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 2170 ft 2170 Meas. 4

Depth cased; (first perf.) 2099 ft 2099 Casing type: steel ; Diam. 5 1/2 in 5

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (P) trenching, (R) driven, (T) drive, (U) wash, (V) other H

Date Drilled: APR 1980 9 8 0 Pump intake setting: NONE ft 34 34

Driller: LAYNE-TEXAS Co. Houston, TX

Lift: (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other W Deep Shallow

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP plug in 5' casing + 2.0 ft above 49 LSD, Alt. MP 3

Alt. LSD: 49 49 Accuracy: 5' TOPO 3

Water Level: 394.43 ft above 394 LSD Accuracy: steel tape 1

Date meas: 5-27-80 5 8 0 Yield: 18.5 gpm 119 Method determined 1

Drawdown: ft Accuracy: hrs

QUALITY OF WATER DATA: Iron ppm 9.0 Chloride ppm 79 79 4-25-80 4 8 0

Sp. Conduct K x 10⁶ Temp. 79 79 Date sampled 4-25-80 4 8 0

taste, color, etc.

Latitude-longitude

N

S

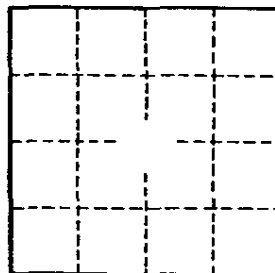
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: 20 21
 Drainage Basin: 51R Subbasin: 24
 (D) (C) (E) (F) (R) (K) (L)
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, (F)
 (Q) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: system TF series EVANGELINE aquifer, formation, group E
 Lithology: S Origin: 3 Aquifer Thickness: 61 ft
 Length of well open to: 20 ft Depth to top of: 2085 ft
 MINOR AQUIFER: system series aquifer, formation, group
 Lithology: Origin: Aquifer Thickness: ft
 Length of well open to: ft Depth to top of: ft
 Intervals Screened: 2099-2119 SSWW No. 12 GAUGE 5 1/2" OD
 Depth to consolidated rock: ft Source of data:
 Depth to basement: ft Source of data:
 Surficial material: Infiltration characteristics:
 Coefficient Trans: 74 gpd/ft 74.0 Coefficient Storage:
 Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

sample for water quality obtained
by jetting with air

initial hole drilled to 2250 -
filled in bottom hole with cement
plug to 2170

5 1/2" casing to 2170 with slip joint from
2141 to 2149.5 ft



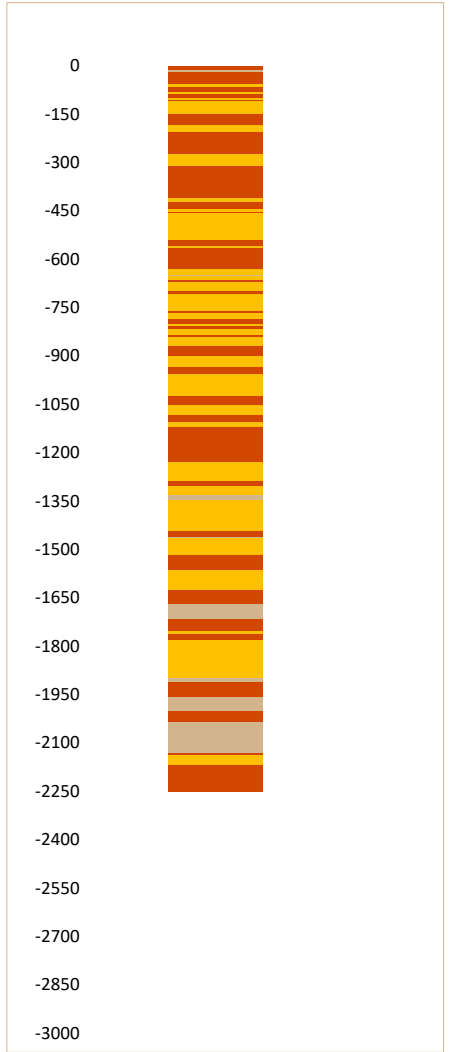
Well No.

Received: 7/7

ER RESOURCES COPY

DEPARTMENT OF WATER RESOURCES COPY

65-14-746



Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514745****GWS - Groundwater Supply****Banks ID: 6514745****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1980-01-01****Drill Depth: 299.0****Owner: Harris-Galveston Coast Subsidence Dist.,N.E.****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:** O'Day Drlg**Drilling Start Date:****Drilling Method:****Well Type:** Observation**Digital Log:** [Go to webpage](#)**Sites in Map ID 516 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RS SWENSEN Source of data DRILLER'S OBS Date 2-26-80 Map SETTEGAST, TEX 1967 1:24,000

State TEXAS County HARRIS 48 45

Latitude: 29 47 28 N Longitude: 09 52 00 1 Sequential number: 5

Lat-long accuracy: 1 T N E S, R W, Sec k, k, k S & M

Local well number: 45-65-14-795 Other number: NORTHEAST NO. 5

Local use: H.G.C.S.D. Owner or name: HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT

Address: 173- NASA RD 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (S) 5

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (U) 4

Use of well: (A) Anode, Drain, Seismic, Heat Res, (U) Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (U) 0

DATA AVAILABLE: Well data 2 Freq. W/L meas.: MONTHLY M Field aquifer char. 1

Hvd. lab. data: 73

Qual. water data; type: partial P

Freq. sampling: ORIGINAL 0 Pumpage inventory: yes no period: 76

Aperture cards: yes 77

Log data: DRILLER'S log D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 298 ft 298 Meas. 3

Depth cased: 283 ft 283 Casing type: steel ; Diam. 4 1/2 in 4

Finish: (C) porous concrete, (F) gravel w. (C) gravel w. (H) horiz. open perf., (P) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air, (P) reverse, (R) trenching, (T) driven, (V) drive, (W) wash, (Z) other H

Date Drilled: Feb 1980 9 8 0 Pump intake setting: NONE ft 38

Driller: D'DAY DALL C PEARLAND, TX

Lift: (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other N Deep 40

Power: (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP top of casing +2.0 ft above below LSD, Alt. MP 3

Alt. LSD: 49 49 Accuracy: 5' TOPO 3

Water Level: 163.40 ft above below MP; Ft below LSD 163 Accuracy: steel tape A

Date meas: 4-24-80 4 8 0 Yield: 9 gpm 9 Method determined 1

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm 8.4 Chloride ppm 240 6

Sp. Conduct 500 K x 10⁶ 3 Temp. 71 °F 71 Date sampled 2-27-80 2 8 0

taste, color, etc.

Well No. LS-65-14-745Latitude-longitude d m s N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic

Province: COASTAL PLAIN03Section: WEST GULFFDrainage
Basin:51R

Subbasin:

Top of well site: (D) depression, stream channel, dunes, fist, hilltop, sink, swamp,
(P) offshore, pediment, hillside, terrace, undulating, valley flatMAJOR
AQUIFER:

system

series

Q

aquifer, formation, group

ChicotC

Lithology:

S

Origin:

3

Aquifer

Thickness:

37 ftLength of well open to: 10 ft10

ft

Depth to top of: 277 ft277

ft

277MINOR
AQUIFER:

system

series

aquifer, formation, group

Aquifer

Thickness:

 ft

Lithology:

Origin:

Aquifer

Thickness:

 ftLength of well open to: 10 ft10

ft

Depth to top of: ft

ft

Intervals
Screened:283-293SSWNo. 10 ga2 1/2" OD

Depth to consolidated rock:

 ft

Source of data:

Depth to basement:

 ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

53

gpd/ft

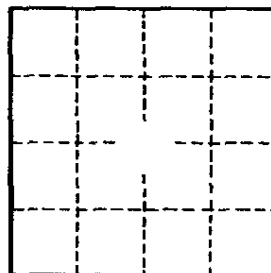
500

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

sample for water quality obtained
by jetting with air

Well No.

Layne-Western Company, Inc.

A Marley Company

P.O. Box 79009 • Houston, Texas 77079 • 713/466-5001

L O G - WELL #5 NORTHEAST PLANT SITE

0	3	Top Soil
3	60	Clay
60	80	Sand
80	100	Clay
100	140	Sand
140	170	Clay
170	175	Sand
175	182	Clay
182	247	Sand
247	286	Clay
286	302	Sand

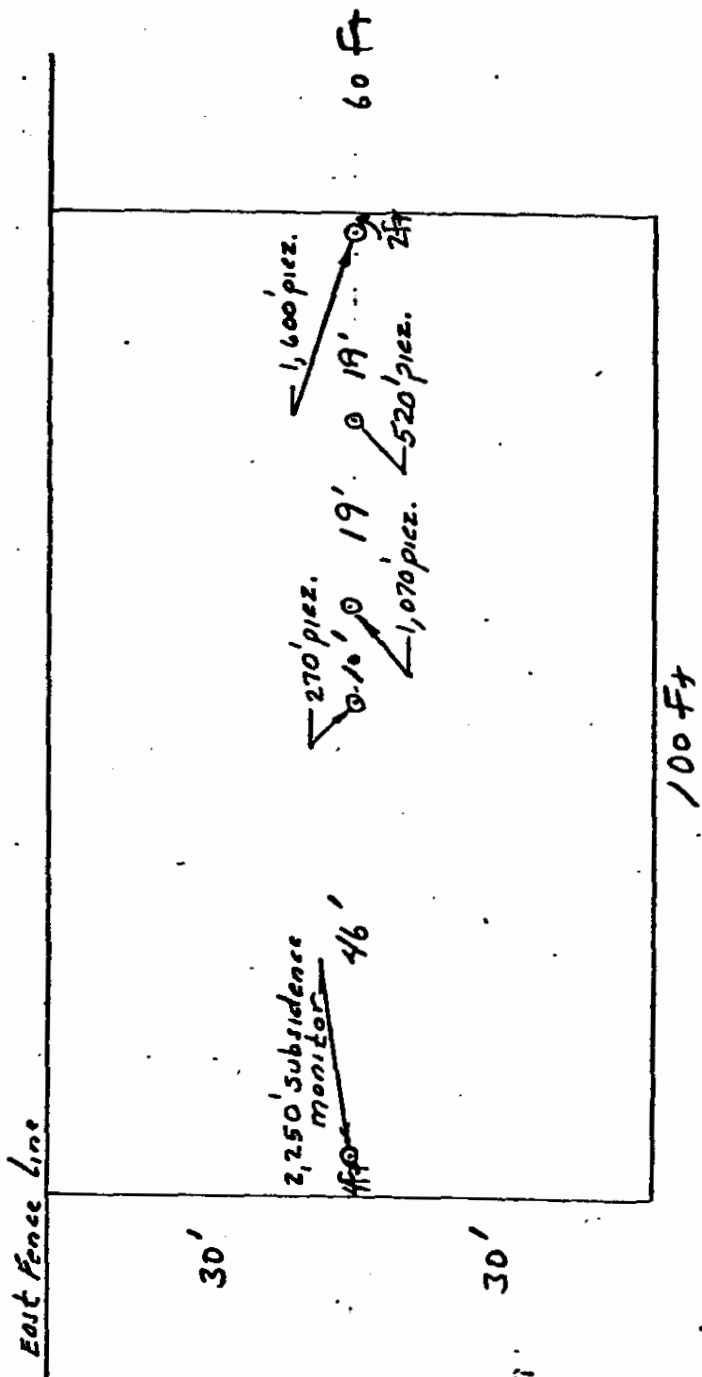
Layne

EXHIBIT C

SUBSIDENCE MONITOR/PIEZOMETERS
WELL SYSTEM CONSTRUCTION SITE

NORTHEAST

The construction site is located adjacent to the easterly boundary of the City of Houston Northeast Well Field Plant Yard; said Plant Yard being a tract of land located in the J. S. Collins Survey, Abstract 15, bounded on the north side by Brill Street, on the east side by Tuffly Park, and on the west side by Linn Street.



North east side
 Layout of piezometers and Subsidence monitor
 Scale: 1" = 20 feet

Map ID 516: GWS**Source: Texas Water Development Board****Map ID: 516****Well Number: 6514738****GWS - Groundwater Supply****Banks ID: 6514738****Well Address: TX****Rel. Loc.: 4.89mi NW****Completion Date: 1980-01-01****Drill Depth: 487.0****Owner: Harris-Galveston Subsidence District****Elevation: 45.93 ft (+16.31 ft)****County:** Harris**Aquifer Code:** 112CHCT**Driller:** O'Day Drlg**Drilling Start Date:****Drilling Method:****Well Type:** Observation**Digital Log:** [Go to webpage](#)**Sites in Map ID 516 Cluster**

Dataset	Well Name	Well Address	Page #
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1238
WW	USGS	US	1241
WW	USGS	US	1242
WW	USGS	US	1243
WW	USGS	US	1244
WW	USGS	US	1245
GWS	City of Houston Northeast #2	TX	1246
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1249
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1252
GWS	Harris-Galveston Coast Subsidence Dist.,N.E.	TX	1257
GWS	Harris-Galveston Subsidence District	TX	1263

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RS SOWENSHEIN Source of data DRILLER'S OBS Date 2-13-80 Map SETTEGAST, TX 1967 1:24,000

State TEXAS County HARRIS (or town) L J

Latitude: 29° 47' 28" N Longitude: 095° 20' 01" W Sequential number: 3

Lat-long accuracy: 1 T N S, R E W, Sec 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Local well number: LJ-65-14-738 Other number: NORTHEAST No 4

Local use: 146CSD Owner HARRIS - GALVESTON COASTAL Or name: SUBSIDENCE DISTRICT

Owner or name: 146CSD Address: 1730 NASA RD 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (S) 5

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (U) U

Use of (A) (D) (G) (H) (U) (P) (R) (T) (U) (W) (X) (Z) U

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

DATA AVAILABLE: Well data 2 Freq. W/L meas.: MONTHLY M Field aquifer char. 7

Hvd. lab. data: 73

Qual. water data; type: partial P

Freq. sampling: ORIGINAL 75 Pumpage inventory: yes no period: 76

Aperture cards: 77

Log data: DRILLER'S 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 487 ft 487 Meas. 3

Depth cased: 472 ft 472 Casing type: steel ; Diam. 4 1/2 in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (H) (H) (J) air reverse, (P) percuss, (R) rotary, (T) trenching, (U) driven, (W) drive wash, (X) other H

Date Drilled: FEB 1980 9 8 0 Pump intake setting: NONE ft 30 38

Driller: O'DAY DRILL CO, PEARLAND, TX

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) (N) (P) none, (R) piston, (S) submerg, (T) turb, (Z) other N Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. + trans. or meter no.

Descrip. MP top of casing +2.0 ft above LSD, Alt. MP 3

Alt. LSD: 49 49 Accuracy: 5' TOPO 3

Water Level 264.69 ft above MP; Ft below LSD 265 Accuracy: steel tape 7

Date meas: 3-18-80 3 8 0 Yield: 7.5 gpm 8 Method determined 1

Drawdown: ft 62 Accuracy: ft 65 Pumping period hrs 68

QUALITY OF WATER DATA: Iron ppm 8.7 Chloride ppm 200 5

Sp. Conduct 500 $\times 10^6$ 3 Temp. 73.5 °F 73 Date sampled 2-15-80 2 8 0

Isate, color, etc.

Well No. LI-65-14-738

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: COASTAL PLAIN Section: WEST GULF

Drainage Basin: F **Subbasin:** 51R

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) F

MAJOR AQUIFER: Q Chicot C

Lithology: S **Origin:** 3 **Thickness:** 66 ft

Length of well open to: 10 ft **Depth to top of:** 476 ft

MINOR AQUIFER:

Lithology: **Origin:** **Thickness:** ft

Length of well open to: ft **Depth to top of:** ft

Intervals Screened: 472-482 SSW No 10 ga 2 1/2" OD

Depth to consolidated rock: ft **Source of data:**

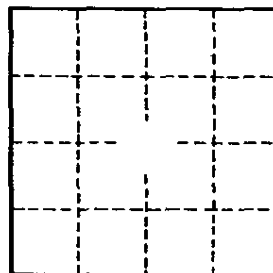
Depth to basement: ft **Source of data:**

Surficial material: **Infiltration characteristics:**

Coefficient Trans: 157 **Coefficient Storage:**

Coefficient Perm: **Number of geologic cards:**

sample for water quality obtained
by jetting with air



Well No.

Map ID 517: HIST - 7502 Rockhill St.



Map ID: 517		Source: TCEQ
Grid Number: 65-22-6A	HIST - Historical Water Well	Banks ID: 4820115869
Well Address: 7502 Rockhill St., Houston, TX		Rel. Loc.: 4.89mi S
Completion Date: 1962-11-06		Drill Depth: 70.0
Owner: Robert S. Kennedy Jr.		Elevation: 36.09 ft (+6.46 ft)

65-22-6A

File original copy with
Texas Water Commission
P. O. Box 2311, Capitol Station
Austin 11, Texas

State of Texas

DRILLERS LOG AND WELL DATA REPORT

For use by TWC only

Well No. 65-22-6A

Located on map

By 1/1/62 Date

Map no.

1) Well Owner: Robert S. Kennedy Jr. 7502 Rockhill Houston
 2) Land Owner: Same
 3) Intended use: Industrial ☐ Municipal ☐ Irrigation ☒ Other Home
 4) Location of well: County Harris Labor League Abstract No.
 NW NE SW SE of Section Block No. Survey
 (Circle as many as are known)

1 miles in N direction
 from International Airport

Sketch map of well location with distances from two section
or survey lines, and to landmarks, roads, and creeks.

DRILLERS LOG OF WELL

Method of drilling: Rotary Diameter of hole 4 in. Date drilled Nov 6, 1962

All measurements made from 1 ft. above ground level.

From (ft)	To (ft)	Description and color of formation material	From (ft)	To (ft)	Description and color of formation material
0	10	Surface			
10	30	Red Clay			
30	35	Red Sand			
35	50	Red Clay			
50	70	Sand			

(Use continuation sheets if necessary)

COMPLETION DATA

COMPLETION

Straight wall ☒
 Under reamed ☐
 Gravel packed ☐
 Open hole ☐
 Other

CASING

Type: Old ☐ New ☒
 Cemented from 1 ft.
 to ft.

Diameter (inches)	Setting	
	from (ft)	to (ft)
2	0	70

SCREEN

Type Barbed Stainless
 Perforated ☒ Slotted ☐

Diameter (inches)	Setting	
	from (ft)	to (ft)
2"	64	70

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller 12401 Kayla Lane Houston Reg. No. 241
 State City State

Please attach electric log, chemical analysis, and other pertinent information if available.

If well was tested by your company or if you installed the permanent pump please complete the following:

WATER LEVEL AND PUMP DATA

Static water level <u>17'</u>		
ft. below <u> </u>		
feet	Pumping level hours	gpm

Pump type Jet
 Designed pumping rate 400 gpm ☐ gph ☒
 Type power unit Electric
 Horsepower 1/2
 Depth to bowls, cylinder, jet, etc., 47 ft. below pump base.

Name of contractor testing well or installing permanent pump if other than your company:

4820115869

Map ID 518: GWS - 6360 MARTIN LUTHER KING JR BLVD



Source: Texas Water Development Board

Map ID: 518

Well Number: 6522413

GWS - Groundwater Supply

Banks ID: 6522413

Well Address: 6360 MARTIN LUTHER KING JR BLVD, TX 77033

Rel. Loc.: 4.89mi SW

Completion Date: 1964-01-01

Drill Depth: 323.0

Owner: Wood Production Co.

Elevation: 39.37 ft (+9.74 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Lowry Water Wells
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Map ID 519: HIST - 12701 Market Street



Map ID: 519

Source: TCEQ

Grid Number: 65-15-8G

HIST - Historical Water Well

Banks ID: 4820114636

Well Address: 12701 Market Street, Houston, TX

Rel. Loc.: 4.89mi NE

Completion Date: 1978-06-26

Drill Depth: 565.0

Owner: A & D Construction Co.

Elevation: 26.25 ft (-3.38 ft)

65-15-96

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 65-15-86
Located on map yes
Received: 28

1) OWNER A & D CONST. Co. Address 12701 MARKET HOUSTON, TX 15
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL
County HARRIS 11 miles in W direction from HOUSTON
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

Legal description:

Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☒ See attached map. NO MAP

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

Date drilled 6-26-78

DIAMETER OF HOLE

Dis. (in.)	From (ft.)	To (ft.)
<u>6 1/2</u>	Surface	<u>565</u>

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.) To (ft.)

Description and color of formation material

0 - 3 top
3 - 234 clay
234 - 251 sand
251 - 359 clay
359 - 395 sand
395 - 415 clay
415 - 444 sand
444 - 500 clay
500 - 516 sand
516 - 521 clay
521 - 565 sand

Dis. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>4</u>	<u>N</u>	<u>STEEL</u>	<u>0</u>	<u>510</u>	<u>40</u>
<u>2 1/2</u>	<u>N</u>	<u>EVERFLO</u>	<u>545</u>	<u>565</u>	<u>12</u>
<u>2 1/2</u>	<u>N</u>	<u>LINER</u>	<u>502</u>	<u>545</u>	<u>80</u>

CEMENTING DATA

Cemented from 21 SACKS ft. to _____ ft.
Method used PRESSURE
Cemented by O'DAY
(Company or Individual)

9) WATER LEVEL:

Static level 280 ft. below land surface Date 6-26-78
Artesian flow _____ gpm. Date _____

10) PACKERS:

Type _____ Depth _____

11) TYPE PUMP:

☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 357 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

☐ Type Test ☐ Pump ☐ Bailer ☒ Jetted ☐ Estimated
Yield: 50 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME ORLEN O'DAY Water Well Drillers Registration No. 786
(Type or Print)
ADDRESS P.O. BOX 162 PEARLAND TX 77581
(Street or RFD) (City) (State) (Zip)
(Signed) Orlen O'Day O'DAY DRILLING CO., INC.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Map ID 520: HGSD

Map ID: 520	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD1466	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD1466
Well Address: TX		Rel. Loc.: 4.90mi E
Completion Date: 1944-01-01		Drill Depth: 1384.0
Owner: Armco, Inc.		Elevation: 26.25 ft (-3.38 ft)
Well Number:	1466	
Correspondent:		
Correspondent Address:	P.O. Box 96120	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77213	
Begin Date:	1987-03-01	
Permittee:	Armco, Inc.	
Well Status:	Plugged	

Map ID 521: GWS**Source: Texas Water Development Board****Map ID: 521****Well Number: 6514727****GWS - Groundwater Supply****Banks ID: 6514727****Well Address: TX****Rel. Loc.: 4.90mi NW****Completion Date: 1931-01-01****Drill Depth: 1876.0****Owner: City of Houston Northeast****Elevation: 45.93 ft (+16.31 ft)**

County:	Harris
Aquifer Code:	121EVGL
Driller:	McMasters and Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6514727 Previous Well Number County Harris 201
River Basin 10 San Jacinto River Zone 1 Latitude 294728 Longitude 952005 Source of Coords 3

Owner's Well No. Location
Owner City of Houston
Northeast Driller McMasters and
Pomeroy

Address Tenant/Oper.

Date Drilled / /1931 Depth 1876 Source of Depth Altitude 49 Source of Alt.
Well Type W User 396200

WELL CONSTRUCTION Const-Method Completion Casing Material Blank
Screen Material Blank Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data - AC

WATER LEVELS 2 measurements
1932 to 1962
MIN -241 MAX -15

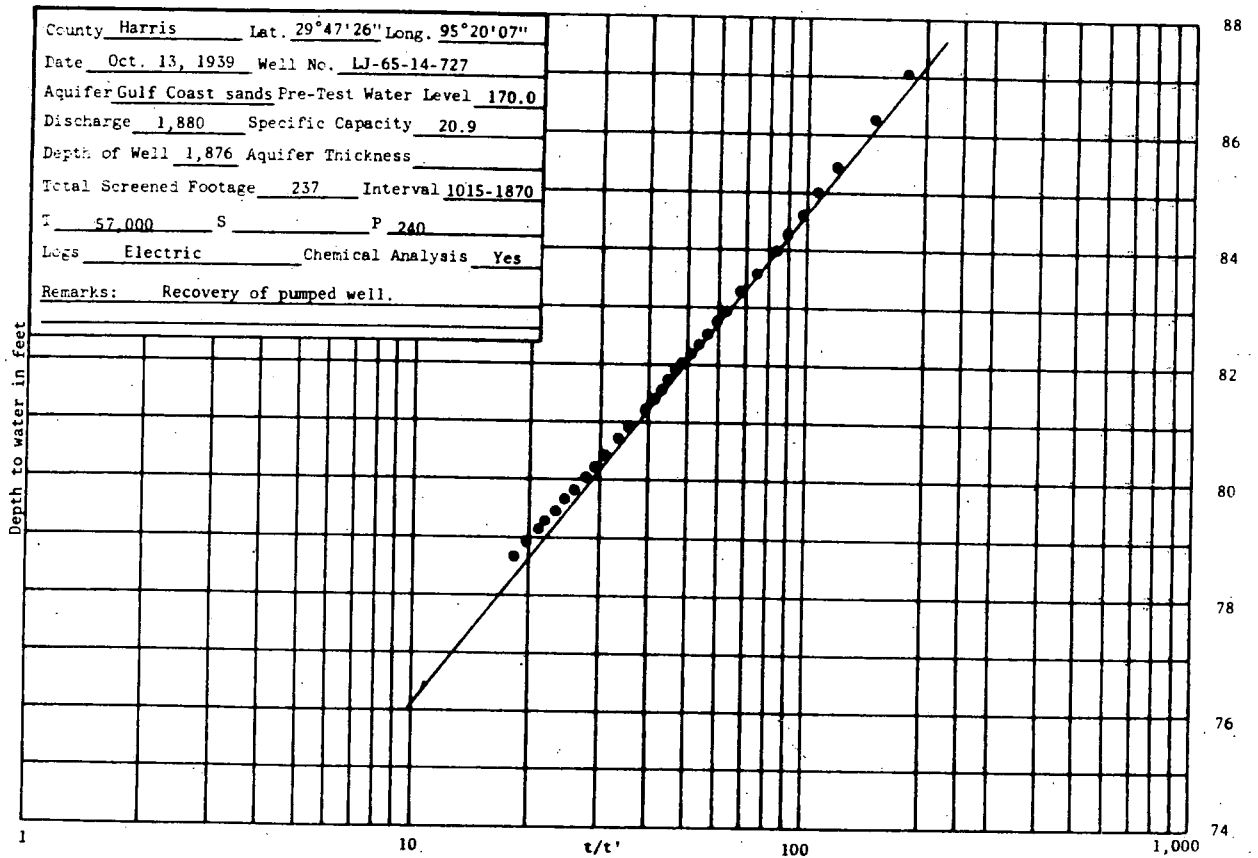
Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

235 ft of screen between 1015 and
1870 ft. Yield 2260 gpm in Jan.
1942. Reported flowed when drilled
Well 1. Aquifer test data in
TWDB R-98.

Aquifer - 121EVGL ID - 15
EVANGELINE
AQUIFER



Map ID 522: HIST - 1021 N. San Jacinto



Map ID: 522

Source: TCEQ

Grid Number: 65-14-7

HIST - Historical Water Well

Banks ID: 4820123735

Well Address: 1021 N. San Jacinto, Houston, TX

Rel. Loc.: 4.90mi NW

Completion Date: 1999-02-19

Drill Depth: 452.0

Owner: Hydraulic Equipment Serv.

Elevation: 36.09 ft (+6.46 ft)

1) OWNER: HYDRAULIC EQUIPMENT SERV. ADDRESS: 1021 NORTH SAN JACINTO CITY: HOUSTON STATE: TX ZIP: 77002-1199

2) ADDRESS OF WELL:

County: HARRIS

GRID # 65-14-7

Street or RFD: 1021 NORTH SAN JACINTO

City, State, Zip code: HOUSTON, TX 77002-1199

3) TYPE OF WORK: NEW WELL

4) PROPOSED USE: BACKUP TO CITY WATER

If Public Supply well, were plans submitted to the TNRCC?

6) WELL LOG: 01610

DIAMETER OF HOLE

7) DRILLING METHOD:

8) BOREHOLE COMPLETION:

DIAMETER FROM TO

DATE DRILLING:

7.0 0 440

MUD ROTARY

TWO STRING/K-PACKER

N^

STARTED: 02/15/99 3.875 440 452

IF GRAVEL... FROM FT. TO FT.

COMPLETED: 02/19/99

FROM FT. TO FT.

CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4.0	N	P.V.C. SCH.40	0	440	CASING
2.5	N	P.V.C. SCH.40	421	442	LINER
2.5	N	P.V.C. - UNDERBAR	442	452	.006

GEOLOGICAL DESCRIPTION:

FROM TO DESCRIPTION

0	2	FILL
2	4	SOIL
4	14	CLAY-WHITE
14	54	CLAY-TAN CLAY-RED SANDSTONE
54	61	SAND-TAN-.006-.008
61	92	CLAY-RED
92	100	SAND-TAN-.006-.008
100	170	CLAY-GRAY
170	182	SAND-WHITE-.014-.020
182	212	CLAY-GRAY
212	230	SAND-WHITE-.006-.008
230	255	CLAY-RED
255	274	SAND-WHITE-.006-.008
274	278	CLAY-GRAY
278	282	SAND-WHITE-.006-.008

9) CEMENTING DATA:

Cemented from	No. of Sacks Used
0 FT. TO 440 FT.	56
FT. TO FT.	

Method used: PRESSURE-HALIBURTON

Cemented by: ANWS

Distance to septic field lines: N/A ft.

Method of verification of above distance:

CITY SEWER

10) SURFACE COMPLETION:

PITLESS ADAPTER USED

11) WATER LEVEL:

STATIC LEVEL : 205 FT. DATE: 02/17/99

ARTESIAN FLOW: GPM. DATE:

12) PACKERS: TYPE DEPTH

K-PACKER	421
K-PACKER	422

13) TYPE PUMP:

SUBMERSIBLE

DEPTH TO PUMP: 260

14) WELL TEST:

JETTED

YIELD: 30 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:

TYPE OF WATER: GOOD

DEPTH OF STRATA: 452

NO CHEMICAL ANALYSIS MADE

NO STRATA OF UNDESIRABLE WATER PENETRATED

COMPANY NAME: ALMEDA WATER WELL SERVICE

WATER WELL DRILLER'S LICENSE NO.: 843, 2350, 2843

FOR TWC USE ONLY

ADDRESS: P.O. BOX 266

CITY: MANVEL

STATE: TX ZIP CODE: 77578

WELL NO.

LOCATED ON MAP

I HEREBY CERTIFY THAT THIS WELL WAS DRILLED BY ME (OR UNDER MY SUPERVISION) AND THAT EACH AND ALL OF THE STATEMENTS HEREIN ARE TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT FAILURE TO COMPLETE ITEMS 1 THRU 15 WILL RESULT IN THE LOG(S) BEING RETURNED FOR COMPLETION AND RESUBMITTAL.

(signed)

(LICENSED WATER WELL DRILLER)

(signed)

(REGISTERED DRILLER TRAINEE)

FILE ID	SEQ #
EMPO	0300 CO
SEP 14 1999	
COMMENT	

OWNER: HYDRAULIC EQUIPMENT SERV. ADDRESS: 1021 NORTH SAN JACINTO CITY: HOUSTON STATE: TX ZIP: 77002-1199

282	318 CLAY-RED	
318	340 SAND-WHITE-.010-.012	
340	440 CLAY-RED CLAY-BLUE	
440	452 SAND-WHITE-.006-.008 SAND-WHITE-.010-.012	

FILE ID		SEQ #
EMP #	SEP 14 1999	DESC CO
COMMENTS		

Source: Texas Water Development Board

Map ID: 523

Well Report Tracking Number:
458049

SDR - Submitted Drillers Report

Banks ID: 458049

Well Address: 13609 Industrial Rd., Houston, TX 77015

Rel. Loc.: 4.90mi E

Completion Date: 2017-08-15

Drill Depth: 440.0

Owner: Foroni Metals of Texas, Inc

Elevation: 26.74 ft (-2.89 ft)

Number Of Wells Drilled:	1
Elevation:	29
Type Of Work:	Replacement
Drilling Start Date:	2017-08-10
Company Name:	Ballard Water Well Co LLC
Driller Name:	Kenneth David Snuffer
Commentary:	

Bore Hole Completion

Well Report Tracking Number:	458049
Bore Hole Completion:	Straight Wall
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
458049	3.875	420	440
458049	7	0	420

Drilling Method

Well Report Tracking Number:	458049
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

Levels

Well Report Tracking Number:	458049
Measurement:	112

STATE OF TEXAS WELL REPORT for Tracking #458049

Owner:	Foroni Metals of Texas, Inc	Owner Well #:	No Data
Address:	3040 Post Oak Blvd, Ste 1030 Houston, TX 77056	Grid #:	65-15-8
Well Location:	13609 Industrial Rd. Houston, TX 77015	Latitude:	29° 45' 09.93" N
Well County:	Harris	Longitude:	095° 12' 12.94" W
		Elevation:	29 ft. above sea level
Type of Work:	Replacement	Proposed Use:	Domestic/Commercial

Drilling Start Date: **8/10/2017** Drilling End Date: **8/15/2017**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	7	0	420
	3.875	420	440

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	420	Cement 35 Bags/Sacks

Seal Method: **Halliburton**

Distance to Property Line (ft.): **10+**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **100+**

Distance to Septic Tank (ft.): **100+**

Method of Verification: **Customer**

Surface Completion: **Surface Sleeve Installed**

Surface Completion by Driller

Water Level: **112 ft. below land surface on 2017-08-15** Measurement Method: **Sonic/Radar**

Packers: **K-Packer at 400 ft.**

Type of Pump: **Submersible** Pump Depth (ft.): **300**

Well Tests: **Jetted** Yield: **30 GPM**

Water Quality:

Strata Depth (ft.)	Water Type
420 - 440	Good

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Ballard Water Well Co LLC**

**PO Box 1843
Willis, TX 77378**

Driller Name: **Kenneth Snuffer**

License Number: **59847**

Apprentice Name: **John Greenhaw**

Apprentice Number: **59690**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	2	topsoil
2	180	clay
180	210	shale
210	239	sand
239	240	clay
240	259	sand
259	320	shale
320	360	clay
360	395	clay, w/sand streak
395	408	clay
408	440	sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
4	Blank	New Plastic (PVC)	40	0	420
2.5	Blank	New Plastic (PVC)	80	400	420
2.5	Screen	New Stainless Steel	0.008	420	440

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 524: GWS**Source: Texas Water Development Board****Map ID: 524****Well Number: 6523227****GWS - Groundwater Supply****Banks ID: 6523227****Well Address: TX****Rel. Loc.: 4.91mi E****Completion Date: 1953-01-01****Drill Depth: 442.0****Owner: Warren Petroleum Co.****Elevation: 0.13 ft (-29.49 ft)**

County:	Harris
Aquifer Code:	112CHCTL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

**Texas Water Development Board
Well Schedule**

State Well Number 6523227 **Previous Well Number** **County** Harris 201

River Basin 10 San Jacinto River **GMA** 14 **Latitude** 294431 **Longitude** 951205 **Source of Coords** 2

Owner's Well No. **Location**

Owner
Warren Petroleum Co.

Driller
Pomeroy Drlg. Co.

Address **Tenant/Oper.**

Date Drilled / /1953 **Depth** 442 **Source of Depth** R **Altitude** 13 **Source of Alt.**

Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material** **Screen Material** **Completion** blank **Casing or Blank Pipe (C) Well Screen or Slotted Zone (S) or Open Hole (O) Cemented from to**

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - Horsepower -

YIELD Flow- GPM Pump- GPM Meas.,Rept.,Est.- Date-

WATER USE Primary - UNUSED Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 2 measurements
1953 to 1962
MIN -165 MAX -150

Recorded By **Date Record Collected or Updated - 07/18/2003**

Reporting Agency 02

REMARKS -
TWDB R178: 60ft. of screen between
217 and 434ft.

Aquifer - 112CHCTL ID - 15'
CHICOT
AQUIFER,LOWER

Map ID 525: GWS



Source: Texas Water Development Board

Map ID: 525

Well Number: 6523222

GWS - Groundwater Supply

Banks ID: 6523222

Well Address: TX

Rel. Loc.: 4.91mi E

Completion Date: 1956-01-01

Drill Depth: 707.0

Owner: Texas Asphalt & Refin. Co.

Elevation: 13.78 ft (-15.85 ft)

County:	Harris
Aquifer Code:	121EVGL
Driller:	Pomeroy Drlg. Co.
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 525 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Texas Asphalt & Refin. Co.	TX	1284
GWS	Horton & Horton Concrete Co.	TX	1286

**Texas Water Development Board
Well Schedule**

State Well Number 6523222 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294401 Longitude 951204 Source of Coords 2

Owner's Well No. Location

Owner
Texas Asphalt & Refin.
Co.

Driller
Pomeroy Drlg. Co.

Address Tenant/Oper.

Date Drilled / /1956 Depth 707 Source of Depth R Altitude 25 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const-Method Casing Material

Completion

Screen Material

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - SUBMERSIBLE PUMP No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - ELECTRIC MOTOR Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - INDUSTRIAL Secondary - Tertiary -

OTHER DATA AVAILABLE Water Levels - M Quality - N Logs - Other Data -

WATER LEVELS 1 measurement
1956
-270

Recorded By Date Record Collected or Updated - 07/18/2003

Reporting Agency 02

REMARKS -

TWDB R178: 63ft. of screen between
642 and 708ft.

Aquifer - 121EVGL ID - 15

EVANGELINE
AQUIFER

Map ID 525: GWS



Source: Texas Water Development Board

Map ID: 525

Well Number: 6523230

GWS - Groundwater Supply

Banks ID: 6523230

Well Address: TX

Rel. Loc.: 4.91mi E

Completion Date: 1950-01-01

Drill Depth: 374.0

Owner: Horton & Horton Concrete Co.

Elevation: 13.78 ft (-15.85 ft)

County:	Harris
Aquifer Code:	112CHCTL
Driller:	McMasters & Pomeroy
Drilling Start Date:	
Drilling Method:	
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 525 Cluster

Dataset	Well Name	Well Address	Page #
GWS	Texas Asphalt & Refin. Co.	TX	1284
GWS	Horton & Horton Concrete Co.	TX	1286

**Texas Water Development Board
Well Schedule**

State Well Number 6523230 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294401 **Longitude** 951204 **Source of Coords** 2

Owner's Well No. _____ **Location** _____
Owner
Horton & Horton
Concrete Co.
Driller
McMasters & Pomeroy

Address _____ **Tenant/Oper.** _____

Date Drilled / /1950 **Depth** 374 **Source of Depth** R **Altitude** 20 **Source of Alt.**
Well Type W **User**

WELL CONSTRUCTION **Const-Method** **Casing Material**
Completion **Screen Material**
**Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ to _____**

LIFT DATA - Pump Mfr. - _____ **Type -** SUBMERSIBLE PUMP **No. Stages** _____

Bowls Diam. - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**

Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____

YIELD Flow- _____ GPM Pump _____ GPM Meas., Rept., Est.- _____ Date- _____

WATER USE **Primary -** INDUSTRIAL **Secondary -** **Tertiary -**

OTHER DATA AVAILABLE **Water Levels -** M **Quality -** N **Logs -** **Other Data -**

WATER LEVELS 2 measurements
1950 to 1966
MIN -199 MAX -142

Recorded By _____ **Date Record Collected or Updated -** 07/18/2003

Reporting Agency 02

REMARKS -
TWDB R178: Screen from 319 to 340ft.

Aquifer - 112CHCTL **ID -** 15
CHICOT
AQUIFER, LOWER

Map ID 526: HIST



Map ID: 526

Source: TCEQ

Grid Number: 65-22-1F

HIST - Historical Water Well

Banks ID: 4820115805

Well Address: TX

Rel. Loc.: 4.91mi W

Completion Date: 1983-01-06

Drill Depth: 361.0

Owner: T & L Drilling

Elevation: 42.65 ft (+13.02 ft)

Send original copy by
certified mail to the
Texas Department of Water Resources
P. O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

For TDWR use only
Well No. 65-22-1F
Located on map YES
Received: C.R.S.

1) OWNER T & L Drilling Address P. O. Box 1889 Conroe TX 77305
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County Harris 5 miles in NE direction from Houston
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
with distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

☐ Legal description:

Section No. _____ Block No. _____ Township _____

Abstract No. _____ Survey Name _____

Distance and direction from two intersecting section or survey lines _____

RE: Dussen Park #1

☒ See attached map. map on 65-29-34

3) TYPE OF WORK (Check):

☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):

☐ Domestic ☒ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):

☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:

DIAMETER OF HOLE

Dia. (in.) From (ft.) To (ft.)

6 3/4 Surface 361

Date drilled 1-6-83

7) BOREHOLE COMPLETION:

☐ Open Hole ☒ Straight Wall ☐ Underreamed

☐ Gravel Packed ☐ Other _____

If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From To Description and color of formation
(ft.) (ft.) material

0	3	top soil
3	15	clay
15	37	sand
37	149	clay
149	210	sand
210	238	clay
238	284	sand
284	343	clay
343	361	sand

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
4	N	PVC	0	340	40
2 1/2	N	Everflo	341	361	20
2 1/2	N	PVC Liner	331	341	80

CEMENTING DATA

Cemented from 20 sacks ft. to _____ ft.

Method used pressure

Cemented by O'Day Drilling Co., Inc.
(Company or Individual)

RECEIVED
JUN - 8 1983

DEPT. OF
WATER RESOURCES

9) WATER LEVEL:

Static level 180 ft. below land surface Date _____

Artesian flow _____ gpm. Date _____

10) PACKERS: Type Depth

11) TYPE PUMP:

☐ Turbine ☐ Jet ☐ Submersible ☐ Cylinder

☒ Other airline

Depth to pump bowls, cylinder, jet, etc., 330 ft.

13) WATER QUALITY:

Did you knowingly penetrate any strata which contained undesirable
water? ☐ Yes ☒ No

If yes, submit "REPORT OF UNDESIRABLE WATER"

Type of water? _____ Depth of strata _____

Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:

☐ Type Test ☐ Pump ☐ Bailer ☒ Other ☐ Estimated

Yield: 60 gpm with _____ ft. drawdown after _____ hrs.

I hereby certify that this well was drilled by me (or under my supervision) and that
each and all of the statements herein are true to the best of my knowledge and belief.

NAME Orlen O'Day Water Well Drillers Registration No. 786
(Type or Print)

ADDRESS P. O. Box 162 Pearland Texas 77581
(Street or RFD) (City) (State) (Zip)

(Signed) Orlen O'Day O'Day Drilling Co., Inc.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

4826115805



KEY TO BASE SHEETS

KEY TO SUPPLEMENTARY SHEETS

1973
CENSUS FIGURES
REVISED TO JULY 1, 1979

Copies of this map are available for public use at nominal cost from the State Department of Highways and Public Transportation, P.O. Box 30551, Austin, Texas 78763.

Map ID 527: HIST - 7383 Sims Dr.**Map ID: 527****Source: TCEQ****Grid Number: 65-22-5D****HIST - Historical Water Well****Banks ID: 4820115854****Well Address: 7383 Sims Dr., Houston, TX****Rel. Loc.: 4.92mi S****Completion Date: 1981-04-20****Drill Depth: 71.0****Owner: D. D. Sawyer****Elevation: 32.81 ft (+3.18 ft)**

1) Bay Area Park

2) Roberts

3) PILEY HEIKKILA

4) SAWYER

5) BUTE

6) NOWARD

7) NEIL

8) NOVIS

9) TRADEWIND MOBILE SALES INC

RECEIVED
AUG 31 1981
DEPT. OF
WATER RESOURCES

SEE BACK
(OVER)



Map ID: 528	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD7262	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD7262
Well Address: TX		Rel. Loc.: 4.92mi NW
Completion Date: 1999-01-01		Drill Depth: 400.0
Owner: 2007 White Sands Galv, L.P. and Texas Asset Servicing, LLC		Elevation: 36.09 ft (+6.46 ft)
Well Number:	7262	
Correspondent:		
Correspondent Address:	4808 Gibson St	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77007	
Begin Date:	2022-07-01	
Permittee:	2007 White Sands Galv, LP & TX Asset Servicing LLC	
Well Status:	Plugged	

Map ID 529: GWS - 9014 CARSONDALE ST**Source: Texas Water Development Board****Map ID: 529****Well Number: 6522624****GWS - Groundwater Supply****Banks ID: 6522624****Well Address: 9014 CARSONDALE ST , TX 77017****Rel. Loc.: 4.93mi S****Completion Date: 1986-01-01****Drill Depth: 286.0****Owner: H. T. Neeley****Elevation: 33.60 ft (+3.97 ft)**

County:	Harris
Aquifer Code:	112CHCT
Driller:	Almeda
Drilling Start Date:	
Drilling Method:	Mud (Hydraulic) Rotary
Well Type:	Withdrawal of Water
Digital Log:	Go to webpage

Sites in Map ID 529 Cluster

Dataset	Well Name	Well Address	Page #
GWS	H. T. Neeley	9014 CARSONDALE ST , TX 77017	1296
WW	USGS	US	1298

**Texas Water Development Board
Well Schedule**

State Well Number 6522624 **Previous Well Number** **County** Harris 201
River Basin 10 San Jacinto River **Zone** 1 **Latitude** 294004 **Longitude** 951521 **Source of Coords** 1

Owner's Well No. **Location** _____
Owner **Driller**
H. T. Neeley Almeda

Address _____ **Tenant/Oper.** _____

Date Drilled / /1986 **Depth** 286 **Source of Depth** D **Altitude** 35 **Source of Alt.** M
Well Type W **User**

WELL CONSTRUCTION **Const-Method** Hydraulic Rotary **Casing Material** PVC, Fiberglass, other Plastic
Completion Perforated or Slotted **Screen Material** PVC, Fiberglass, other Plastic
Casing or Blank Pipe (C)
Well Screen or Slotted Zone (S) or Open Hole (O)
Cemented from _____ **to** _____

LIFT DATA - Pump Mfr. - _____ **Type -** SUBMERSIBLE PUMP **No. Stages** _____
Bowls Diam - _____ **in.** **Setting -** _____ **ft.** **Column Diam. -** _____ **in.**
Motor Mfr. - _____ **Fuel or Power -** ELECTRIC MOTOR **Horsepower -** _____
YIELD Flow- _____ **GPM** **Pump** _____ **GPM** **Meas., Rept., Est. -** _____ **Date -** _____

WATER USE **Primary -** DOMESTIC **Secondary -** blank **Tertiary -** blank

OTHER DATA AVAILABLE **Water Levels -** N **Quality -** N **Logs -** **Other Data -**

WATER LEVELS

Recorded By _____ **Date Record Collected or Updated -** / /

Reporting Agency

REMARKS -

Aquifer - 112CHCT **ID -** 15

CHICOT
AQUIFER

Map ID 529: WW

Map ID: 529		Source: U.S. Geological Survey
State ID: USGS294003095152001	WW - Water Well	Banks ID: USGS294003095152001
Well Address: US		Rel. Loc.: 4.93mi S
Completion Date: 1986-12-16		Drill Depth: 286.0
Owner: USGS		Elevation: 33.60 ft (+3.97 ft)
Agency Cd:	USGS	
Site No:	294003095152001	
Station Nm:	LJ-65-22-624	
Site Tp Cd:	GW	

Sites in Map ID 529 Cluster

Dataset	Well Name	Well Address	Page #
GWS	H. T. Neeley	9014 CARSONDALE ST , TX 77017	1296
WW	USGS	US	1298

Map ID 530: HIST



Map ID: 530

Source: TCEQ

Grid Number: 65-22-6

HIST - Historical Water Well

Banks ID: 4820115873

Well Address: TX

Rel. Loc.: 4.93mi S

Completion Date: 1986-12-16

Drill Depth: 286.0

Owner: Mr. H.T. Neely

Elevation: 32.81 ft (+3.18 ft)

Please use black ink.
Send original copy
certified mail to the
Texas Water Commission
P.O. Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

1) OWNER MR. H. T. NEELY Address 308 CLEARVIEW DR. FRIENDSWOOD 77546
(Name) (Street or RFD) (City) (State) (Zip)
2) LOCATION OF WELL:
County HARRIS miles in SE direction from HOUSTON
(N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right with distance and direction from two intersecting section or survey lines, or he must locate and identify the well on an official Quarter- or Half-Scale Texas County General Highway Map and attach the map to this form.

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____
☒ See attached map.

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging
4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Monitor ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Injection ☐ Other _____
5) DRILLING METHOD (Check): ☐ Driven
☒ Mud Rotary ☐ Air Hammer ☐ Jetted ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Other _____

6) WELL LOG:
Date Drilling: _____
Started 12-9 1986 _____
Completed 12-16 1986 _____
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
Surface 274
4 3/4" 274 286
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☐ Gravel Packed ☒ Other TWO STRING-K-PACKER
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From To	Gage Casing Screen
0	3	SOIL					
3	50	CLAY-red-blue					
50	81	SAND & GRAVEL	5	N	PVC	0 - 274	SDR29
81	180	CLAY-blue	3	N	PVC - SLOTTED	266 - 276	40
180	202	SAND-white-0.10-0.16	3	N	PVC-SLOTTED	276 - 286	008
202	274	CLAY-red-blue					
274	286	SAND-white-0.10					
286		CLAY					

9) CEMENTING DATA [Rule 319.44(b)]
Cemented from 274 ft. to 0 ft. No. of Sacks Used 45
_____ ft. to _____ ft. No. of Sacks Used _____
Method used PRESSURE
Cemented by ALMEIDA WATER WELL SERVICE

10) SURFACE COMPLETION
☐ Specified Surface Slab Installed [Rule 319.44(c)]
☐ Pitless Adapter Used [Rule 319.44(d)]
☒ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:
Static level 157 ft. below land surface Date 12-16-86
Artesian flow _____ gpm. Date _____

12) PACKERS: Type Depth

13) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., 231 ft.

14) WELL TESTS:
Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: 75 gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY: **TEXAS WATER COMMISSION**
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME ALMEIDA WATER WELL SERV. Water Well Driller's License No. 843
(Type or Print)
ADDRESS P.O. Box 266 MANVEL TX 77578
(Street or RFD) (City) (State) (Zip)
(Signed) John A. Pyburn (Signed) _____
(Licensed Water Well Driller) (Registered Driller Trainee)
Please attach electric log, chemical analysis, and other pertinent information, if available.
For TWC use only
Well No. 05-22-6
Located on map _____

MOLNES



MORRIS

NEELY

Map ID 531: PWS**Map ID: 531****Source: TCEQ****Water Source ID: G1010013HG****PWS - Public Water Supply****Banks ID: G1010013HG****Well Address: TX****Rel. Loc.: 4.94mi NW****Completion Date: 1931-01-01****Drill Depth: 1871.0****Owner: CITY OF HOUSTON****Elevation: 45.93 ft (+16.31 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Map ID 532: HIST - 7395 Sims Dr.**Map ID: 532****Source: TCEQ****Grid Number: 65-22-8****HIST - Historical Water Well****Banks ID: 4820115892****Well Address: 7395 Sims Dr., Houston, TX****Rel. Loc.: 4.94mi S****Completion Date: 1987-09-01****Drill Depth: 66.0****Owner: Lawrence Johnson****Elevation: 32.81 ft (+3.18 ft)**

Km5347

STATE OF TEXAS WATER WELL REPORT

1) Owner: DR. LAWRENCE JOHNSON Address: 7395 SIMS City: HOUSTON State: TX ZIP: 77061
2) LOCATION OF WELL:
County: HARRIS 7 miles in N direction from PEARLAND

LEGAL DESCRIPTION:

Section No.: H272 Block No.: NW Township: PEARLAND
Abstract No.: SIMS Survey Name:
Distance and direction from two intersecting section or survey lines: TELEPHONE RD. & SIMS

0065-15-4

3) TYPE OF WORK: NEW WELL 4) PROPOSED USE: DOMESTIC 5) DRILLING METHOD: MUD ROTARY

6) WELL LOG: DIAMETER OF HOLE 7) BOREHOLE METHOD:
DIAMETER FROM TO STRAIGHT WALL
6.5 0 66 IF GRAVEL... FROM FT TO FT

Date Drilled: 09/01/87

GEOLOGICAL DESCRIPTION:

FROM	TO	DESCRIPTION
0	3	TOP SOIL
3	50	CLAY
50	66	SAND

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

DIA	NEW/USED	DESCRIPTION	FROM	TO	GAGE CASING SCREEN
4	N	PVC CASING	0	56	40
4	N	EVERFLO SCREEN	56	66	10

9) CEMENTING DATA:

Cemented from 10 FT. TO 0 FT.
FT. TO FT.
Method used: POURED
Cemented by: ODCI

10) SURFACE COMPLETION:
OTHER

11) WATER LEVEL:

STATIC LEVEL : 20 FT. DATE 09/01/87
ARTESIAN FLOW: GPM. DATE / /

12) PACKERS: TYPE DEPTH

13) TYPE PUMP: JET PUMP 14) WELL TEST: JETTED
DEPTH TO PUMP: 42 YIELD: 60 GPM WITH FT DRAWDOWN AFTER HRS

15) WATER QUALITY:
TYPE OF WATER: GOOD WATER DEPTH OF STRATA: 16
NO STRATA OF UNDESIRABLE WATER PENETRATED

NO CHEMICAL ANALYSIS MADE

COMPANY NAME: O'DAY DRILLING CO., INC. WATER WELL DRILLER'S LICENSE NO.: 1877
ADDRESS: P. O. BOX 162 CITY: PEARLAND STATE: TX ZIP CODE: 77588

65-22-8

(signed) (signed)

Map ID 533: GWS**Source: Texas Water Development Board****Map ID: 533****Well Number: 6514751****GWS - Groundwater Supply****Banks ID: 6514751****Well Address: TX****Rel. Loc.: 4.95mi W****Completion Date: 1923-01-01****Drill Depth: 363.0****Owner: T.J. Bettis Building****Elevation: 42.65 ft (+13.02 ft)****County:** Harris**Aquifer Code:** 112CHCTL**Driller:** Layne Bowler**Drilling Start Date:****Drilling Method:****Well Type:** Withdrawal of Water**Digital Log:** [Go to webpage](#)

**Texas Water Development Board
Well Schedule**

State Well Number 6514751 Previous Well Number County Harris 201

River Basin 10 San Jacinto River Zone 1 Latitude 294542 Longitude 952137 Source of Coords 3

Owner's Well No. Location

Owner
T.J. Bettis Building

Driller
Layne Bowler

Address Tenant/Oper.

Date Drilled / /1923 Depth 363 Source of Depth Altitude 40 Source of Alt.

Well Type W User

WELL CONSTRUCTION Const-Method Casing Material Blank

Completion Screen Material Blank

Casing or Blank Pipe (C)
Well Screen or Slotted Zone
(S) or Open Hole (O)
Cemented from to

LIFT DATA - Pump Mfr. - Type - NONE No. Stages

Bowls Diam. - in. Setting - ft. Column Diam. - in.

Motor Mfr. - Fuel or Power - blank Horsepower -

YIELD Flow- GPM Pump GPM Meas., Rept., Est.- Date-

WATER USE Primary - UNUSED Secondary - blank Tertiary - blank

OTHER DATA AVAILABLE Water Levels - M Quality - Y Logs - Other Data -

WATER LEVELS 1 measurement
1923
-40

Recorded By Date Record Collected or Updated - / /

Reporting Agency

REMARKS -

83 ft of screen between 206 and 363
ft. Reported yield 100 gpm in 1941.

Aquifer - 112CHCTL ID - 15
CHICOT
AQUIFER, LOWER

Source: Texas Water Development Board

Map ID: 534

Well Report Tracking Number:
454338

SDR - Submitted Drillers Report

Banks ID: 454338

Well Address: 1 Main St., Houston, TX 77001

Rel. Loc.: 4.96mi NW

Completion Date: 2017-06-20

Drill Depth: 280.0

Owner: Global Cathodic Protection, Inc.

Elevation: 26.25 ft (-3.38 ft)

Number Of Wells Drilled: 1

Elevation:

Type Of Work: New Well

Drilling Start Date: 2017-06-16

Company Name: Ballard Water Well Co. LLC

Driller Name: Samuel L Ballard

Commentary:

Bore Hole Completion

Well Report Tracking Number: 454338

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number	Diameter	Top Depth	Bottom Depth
454338	10	20	280
454338	15	0	20

Drilling Method

Well Report Tracking Number: 454338

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

STATE OF TEXAS WELL REPORT for Tracking #454338

Owner:	Global Cathodic Protection, Inc.	Owner Well #:	No Data
Address:	P.O. Box 5189 Houston, TX 77262	Grid #:	65-14-7
Well Location:	1 Main St. Houston, TX 77001	Latitude:	29° 45' 57.95" N
Well County:	Harris	Longitude:	095° 21' 29.46" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Cathodic Protection

Drilling Start Date: **6/16/2017** Drilling End Date: **6/20/2017**

Borehole:	Diameter (in.)	Top Depth (ft.)	Bottom Depth (ft.)
	15	0	20
	10	20	280

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

Annular Seal Data:	Top Depth (ft.)	Bottom Depth (ft.)	Description (number of sacks & material)
	0	20	Bentonite 40 Bags/Sacks

Seal Method: **Positive Displacement**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **capped** **Surface Completion NOT by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Ballard Water Well Co. LLC**

**P.O. Box 970
Willis, TX 77378**

Driller Name: **Samuel Ballard**

License Number: **54411**

Apprentice Name: **John Greenhaw**

Apprentice Number: **59690**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	5	clay
5	20	sand
20	26	clay
26	38	sand
38	40	rock
40	70	clay
70	78	sand
78	155	clay w/sand streaks
155	170	sand
170	173	clay
173	238	sand
238	240	clay
240	265	sand
265	270	clay
270	280	sand

Casing:
BLANK PIPE & WELL SCREEN DATA

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
12	Blank	New Plastic (PVC)	80	0	20

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 535: HGSD**Map ID: 535****Well Number: HGSD6093****HGSD - Harris/Galveston
Subsidence District****Source: Harris/Galveston/Fort
Bend Subsidence Districts****Banks ID: 48201HGSD6093****Well Address: TX****Rel. Loc.: 4.96mi NE****Completion Date: 1975-01-01****Drill Depth: 394.0****Owner: TJC Capital Mangement, LLC****Elevation: 36.09 ft (+6.46 ft)****Well Number:** 6093**Correspondent:****Correspondent Address:** 2230 County Rd. 124**Correspondent City:** Pearland**Correspondent State:** TX**Correspondent Zip:** 77581**Begin Date:** 2011-12-31**Permittee:** TJC Capital Mangement, LLC**Well Status:** Capped

Map ID 536: PWS**Map ID: 536****Source: TCEQ****Water Source ID: G1010013GR****PWS - Public Water Supply****Banks ID: G1010013GR****Well Address: TX****Rel. Loc.: 4.96mi W****Completion Date: 1925-01-01****Drill Depth: 1535.0****Owner: CITY OF HOUSTON****Elevation: 42.65 ft (+13.02 ft)****Pws Id:** 1010013**Digital Log:** [Go to webpage](#)**Fips Cd:** 201**Ccn:** P1552**System Status:** ACTIVE**Source Status:** PLUGGED**Responsible Party:** CAROL ELLINGER HADDOCK**Responsible Party Address:** PO BOX 1562**Responsible Party City:** HOUSTON**Responsible Party State:** TX**Responsible Party Zip:** 772511562**Phone:** 8323952511**Tinwsys Number:** 2190

Source: Texas Water Development Board

Map ID: 537

Well Report Tracking Number:
454334

SDR - Submitted Drillers Report

Banks ID: 454334

Well Address: 1 Main St, Houston, TX 77002

Rel. Loc.: 4.97mi NW

Completion Date: 2017-06-02

Drill Depth: 280.0

Owner: Global Cathodic Protection, Inc.

Elevation: 22.97 ft (-6.66 ft)

Number Of Wells Drilled:	1
Elevation:	
Type Of Work:	New Well
Drilling Start Date:	2017-06-01
Company Name:	Ballard Water Well Co. LLC
Driller Name:	Samuel L Ballard
Commentary:	

Bore Hole Completion

Well Report Tracking Number:	454334
Bore Hole Completion:	Straight Wall
Bore Hole Completion Other Desc:	

Bore Hole Info

Well Report Tracking Number:	454334
Diameter:	10
Top Depth:	0
Bottom Depth:	280

Drilling Method

Well Report Tracking Number:	454334
Drilling Method:	Mud (Hydraulic) Rotary
Drilling Method Other Desc:	

STATE OF TEXAS WELL REPORT for Tracking #454334

Owner:	Global Cathodic Protection, Inc.	Owner Well #:	No Data
Address:	P.O. Box 5189 Houston , TX 77262	Grid #:	65-14-7
Well Location:	1 Main St Houston, TX 77002	Latitude:	29° 45' 58.83" N
Well County:	Harris	Longitude:	095° 21' 29.83" W
		Elevation:	No Data
Type of Work:	New Well	Proposed Use:	Cathodic Protection

Drilling Start Date: **6/1/2017**

Drilling End Date: **6/2/2017**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	10	0	280

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	20	Bentonite 40 Bags/Sacks

Seal Method: **Positive Displacement**

Distance to Property Line (ft.): **No Data**

Sealed By: **Driller**

Distance to Septic Field or other
concentrated contamination (ft.): **No Data**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **No Data**

Surface Completion: **capped**

Surface Completion NOT by Driller

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Ballard Water Well Co. LLC**

**P.O. Box 970
Willis, TX 77378**

Driller Name: **Samuel Ballard**

License Number: **54411**

Apprentice Name: **John Greenhaw**

Apprentice Number: **59690**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

Top (ft.)	Bottom (ft.)	Description
0	5	clay
5	20	sand, gravel
20	25	clay
25	40	gravel
40	60	clay, w/sand streaks
60	75	sand
75	95	clay
95	100	sand
100	140	clay, w/sand streaks
140	155	sand
155	160	clay
160	203	sand
203	220	clay
220	240	sand
240	250	clay
250	280	sand

Dia (in.)	Type	Material	Sch./Gage	Top (ft.)	Bottom (ft.)
10	Blank	New Plastic (PVC)	40	0	10

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540

Map ID 538: HGSD

Map ID: 538	HGSD - Harris/Galveston	Source: Harris/Galveston/Fort
Well Number: HGSD15009	Subsidence District	Bend Subsidence Districts
		Banks ID: 48201HGSD15009
Well Address: TX		Rel. Loc.: 4.97mi SE
Completion Date:		Drill Depth: 350.0
Owner:		Elevation: 32.81 ft (+3.18 ft)
Well Number:	15009	
Correspondent:		
Correspondent Address:	6402 McGrew Street	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77087	
Begin Date:	2020-10-14	
Permittee:	Garza, Jose Adrian	
Well Status:	Not Drilled	

Source: Texas Water Development Board

Map ID: 539

Well Report Tracking Number:
32286

SDR - Submitted Drillers Report

Banks ID: 32286

Well Address: 6710 Main, Houston, TX 77052

Rel. Loc.: 4.97mi SE

Completion Date: 2004-02-05

Drill Depth: 85.0

Owner: Sunny Pham

Elevation: 31.50 ft (+1.87 ft)

Number Of Wells Drilled:

Elevation:

Type Of Work: New Well

Drilling Start Date: 2004-02-05

Company Name: Raymond Services Inc.

Driller Name: Ty Allen Raymond

Commentary:

Bore Hole Completion

Well Report Tracking Number: 32286

Bore Hole Completion: Straight Wall

Bore Hole Completion Other Desc:

Bore Hole Info

Well Report Tracking Number: 32286

Diameter: 5

Top Depth: 0

Bottom Depth: 85

Drilling Method

Well Report Tracking Number: 32286

Drilling Method: Mud (Hydraulic) Rotary

Drilling Method Other Desc:

Levels

Well Report Tracking Number: 32286

Measurement: 20

STATE OF TEXAS WELL REPORT for Tracking #32286

Owner: **Sunny Pham**
Address: **6710 Caniff
Pasadena, TX 77587**
Well Location: **6710 Main
Houston, TX 77052**
Well County: **Harris**

Owner Well #: **No Data**
Grid #: **65-23-4**
Latitude: **29° 40' 10" N**
Longitude: **095° 14' 58" W**
Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **2/5/2004**

Drilling End Date: **2/5/2004**

Borehole:

<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
5	0	85

Drilling Method: **Mud (Hydraulic) Rotary**

Borehole Completion: **Straight Wall**

Annular Seal Data:

<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
0	76	7

Seal Method: **Pressure**

Sealed By: **Driller**

Distance to Property Line (ft.): **No Data**

Distance to Septic Field or other
concentrated contamination (ft.): **60**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Customer**

Surface Completion: **Surface Sleeve Installed**

Water Level: **20 ft. below land surface on 2004-02-05** Measurement Method: **Unknown**

Packers: **None**

Type of Pump: **Jet**

Well Tests: **Jetted** Yield: **25 GPM with 0 ft. drawdown after 2 hours**

Water Quality:

Strata Depth (ft.)	Water Type
No Data	No Data

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Raymond Services Inc.**

**10011 Airline Dr.
Houston, TX 77037**

Driller Name: **Ty Raymond**

License Number: **4577**

Apprentice Name: **None**

Comments: **None**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

From (ft)	To (ft)	Description
0-32		Clay
32-35		Sand
35-54		Clay (Blue)
54-76		Rock
76-85		Sand

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
2	New	Plastic	0 - 75 SCH 40
2	New	Slotted	75 - 85 .006

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

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Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**

Map ID 540: HIST - 5151 610 South



Map ID: 540

Source: TCEQ

Grid Number: 65-22-5

HIST - Historical Water Well

Banks ID: 4820115837

Well Address: 5151 610 South, Houston, TX

Rel. Loc.: 4.97mi SW

Completion Date: 1986-06-24

Drill Depth: 360.0

Owner: Wood Protection

Elevation: 39.37 ft (+9.74 ft)

5m: SINK
1.3m: EWL

89 ✓

Please use black ink.
Send original copy by certified mail to the Texas Department of Water Resources P. O. Box 13087 Austin, Texas 78711

State of Texas
WATER WELL REPORT
ATTENTION OWNER: Confidentiality Privilege Notice on Reverse Side

Texas Water Well Drillers Board
P. O. Box 13087
Austin, Texas 78711

1) OWNER Wood Protection Address P.O. Box 33376 Houston TX 77233
(Name) (Street or RFD) (City) (State) (Zip)

2) LOCATION OF WELL: 5151 610 South
County Harris miles in _____ direction from _____
(N.E., S.W., etc.) (Town)

☐ Legal description:
Section No. _____ Block No. _____ Township _____
Abstract No. _____ Survey Name _____
Distance and direction from two intersecting section or survey lines _____

☐ See attached map. map on 60-62-7

3) TYPE OF WORK (Check):
☒ New Well ☐ Deepening
☐ Reconditioning ☐ Plugging

4) PROPOSED USE (Check):
☒ Domestic ☐ Industrial ☐ Public Supply
☐ Irrigation ☐ Test Well ☐ Other _____

5) DRILLING METHOD (Check):
☒ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☐ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other _____

6) WELL LOG:
Date drilled 6/24/86

DIAMETER OF HOLE		
Dia. (in.)	From (ft.)	To (ft.)
<u>8 3/4</u>	Surface	<u>360</u>

7) BOREHOLE COMPLETION:
☐ Open Hole ☒ Straight Wall ☐ Underreamed
☐ Gravel Packed ☐ Other _____
If Gravel Packed give interval . . . from _____ ft. to _____ ft.

From (ft.)	To (ft.)	Description and color of formation material
<u>0 - 25</u>		<u>Top Soil + Clay</u>
<u>25 - 38</u>		<u>Surface Sand</u>
<u>38 - 200</u>		<u>Clay</u>
<u>200 - 290</u>		<u>Sand + Clay streaks</u>
<u>290 - 320</u>		<u>Sand</u>
<u>320 - 338</u>		<u>Clay</u>
<u>338 - 360</u>		<u>Sand</u>

8) CASING, BLANK PIPE, AND WELL SCREEN DATA:

Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.)		Gage Casing Screen
			From	To	
<u>5</u>	<u>N</u>	<u>PVC</u>	<u>0</u>	<u>340</u>	
<u>8 1/2</u>	<u>N</u>	<u>Galv.</u>	<u>331</u>	<u>340</u>	
<u>8 1/2</u>	<u>N</u>	<u>PVC</u>	<u>340</u>	<u>350</u>	<u>.014</u>
<u>2 1/2</u>	<u>N</u>	<u>PVC</u>	<u>350</u>	<u>360</u>	<u>.016</u>

9) CEMENTING DATA [Rule 319.44(b)]
Cemented from 0 ft. to 10 ft.
340 ft. to 340 ft.
Method used Haliburton
Cemented by Bussell + Son Inc

10) SURFACE COMPLETION
☐ Specified Surface Slab Installed [Rule 319.44(c)]
☐ Pitless Adapter Used [Rule 319.44(d)]
☐ Approved Alternative Procedure Used [Rule 319.71]

11) WATER LEVEL:
Static level 164 ft. below land surface Date 6/25/86
Artesian flow _____ gpm. Date _____

12) PACKERS: Type _____ Depth _____

13) TYPE PUMP:
☐ Turbine ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other _____
Depth to pump bowls, cylinder, jet, etc., _____ ft.

14) WELL TESTS:
Type Test: ☐ Pump ☐ Bailor ☒ Jetted ☐ Estimated
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.

15) WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? _____ Depth of strata _____
Was a chemical analysis made? ☐ Yes ☐ No

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief. I understand that failure to complete items 1 thru 12 will result in the log(s) being returned for completion and resubmittal.

COMPANY NAME Bussell + Son, Inc. Water Well Driller's License No. 2035
(Type or Print)

ADDRESS P.O. Box 874 Tomball TX 77375
(Street or RFD) (City) (State) (Zip)

(Signed) raig Bussell (Signed) David L. Young
(Licensed Water Well Driller) (Registered Driller Trainee)

Please attach electric log, chemical analysis, and other pertinent information, if available.

For TDWR use only
Well No. 65-22-5
Located on map _____



HARRIS COUNTY TEXAS

HARRIS COUNTY
TEXAS

1979

REVISIONS MADE TO SEPTEMBER 1, 1979

Map ID: 541	HGSD - Harris/Galveston Subsidence District	Source: Harris/Galveston/Fort Bend Subsidence Districts
Well Number: HGSD3624		Banks ID: 48201HGSD3624
Well Address: TX		Rel. Loc.: 4.99mi W
Completion Date: 1981-01-01		Drill Depth: 550.0
Owner: FIRST CITY NATIONAL BANK		Elevation: 45.93 ft (+16.31 ft)
Well Number:	3624	
Correspondent:		
Correspondent Address:	1001 Main	
Correspondent City:	Houston	
Correspondent State:	TX	
Correspondent Zip:	77002	
Begin Date:	1981-05-13	
Permittee:	FIRST CITY NATIONAL BANK	
Well Status:	Not Drilled	

Dataset Descriptions and Sources



Dataset	Source	Dataset Description	Update Schedule	Requested Date	Received Date	Update Date	Source Update Date
WW - Water Well (US)	U.S. Geological Survey	This dataset contains groundwater well records from the U.S. Geological Survey.	Quarterly	2024-12-12	2024-12-12	2024-12-12	2024-12-12
GWS - Groundwater Supply (TX)	Texas Water Development Board	This dataset contains water well records contained within Texas Water Development Board Groundwater Database.	Quarterly	2024-12-26	2024-12-26	2024-12-26	2024-12-26
HIST - Historical Water Well (TX)	TCEQ	This dataset contains all historical water well records searched from the TCEQ Public Water Well Viewer. Banks Environmental Data plots each well record based on location information found on the log.	Historical				
HGSD - Harris/Galveston Subsidence District (TX)	Harris/Galveston/Fort Bend Subsidence Districts	This dataset contains all groundwater well records compiled by Harris Galveston Subsidence District/Fort Bend Subsidence District.	Quarterly	2025-01-13	2025-01-14	2025-01-14	2025-01-14
PWS - Public Water Supply (TX)	TCEQ	This dataset contains a collection of records from Texas Water Districts, Public Drinking Water Systems and Water and Sewer Utilities who submit information to the TCEQ.	Quarterly	2024-12-31	2024-12-31	2025-01-03	2024-12-31
SDR - Submitted Drillers Report (TX)	Texas Water Development Board	This dataset contains water well records from the Texas Water Development Board Submitted Drillers Reports Database.	Quarterly	2024-12-23	2024-12-23	2024-12-26	2024-12-23

Disclaimer



The Banks Environmental Data Water Well Report was prepared from existing state water well databases and/or additional file data/records research conducted at the state agency and the U.S. Geological Survey. Banks Environmental Data has performed a thorough and diligent search of all groundwater well information provided and recorded. All mapped locations are based on information obtained from the source. Although Banks performs quality assurance and quality control on all research projects, we recognize that any inaccuracies of the records and mapped well locations could possibly be traced to the appropriate regulatory authority or the actual driller. It may be possible that some water well schedules and logs have never been submitted to the regulatory authority by the water driller and, thus, may explain the possible unaccountability of privately drilled wells. It is uncertain if the above listing provides 100% of the existing wells within the area of review. Therefore, Banks Environmental Data cannot fully guarantee the accuracy of the data or well location(s) of those maps and records maintained by the regulatory authorities.