compliance monitoring data, in accordance with 30 Tex. Admin. Code § 290.274.

- 32. All Weather Access Road. Within 90 Days of the Effective Date, Barnett stall provide an all-weather access road comprised of gravel or other comparable material to the water treatment plant at Villa, in accordance with 30 Tex. Admin. Code § 290.41(e)(4).
- 33. Planning Report. Within 90 Days of the Effective Date, Barnett shall submit to TCEQ a planning reports for reaching 85% of well capacity at Villa. The reports shall explain how Villa will provide the expected service decrands to the remaining areas within the boundaries of its certificated area, in accordance with 30 Tex. Admin. Code § 291.93(3).
- 34. <u>DLQORs</u>. Within 90 Days of the Effective Date, 's rnett shall begin submitting DLQORs for Villa to the TCEQ each quarter, by the tenth day of the month following the quarter, in accordance with 30 Tex. Admin. Code § 290.110(e)(4)(A). Thereafter, Barnett shall su mit the DLQORs for Villa every quarter, in accordance with 30 Tex. Admin. Code § 290.110(e)(4)(A). DLQORs shall be submitted to:

DLQOR Coordinator
Water Supply Division, MC-155
Texas Commission on an ironmental Quality
P.O. Box 13087
Austin, Texas 7871! 3087

## d. Ordering Provisions for Vista

- 1. Operating and Main mance Records. Immediately upon the Effective Date, Barnett shall begin implementing policies and procedures at Vista to ensure that operation and maintenance records are maintained and are made available to TCEQ during inspection, and upon request. If Barnett is not currently keeping operating and maintenance records at Vista, he shall begin keeping these records immediately upon the Effective Date. Within 90 Days of the Effective Date, Barnett shall submit to TCEQ the following operating and maintenance records for Vista for the first 90 day, after the Effective Date:
  - i. Microbiological analyses;
  - ii. Records showing the amount of chemicals used and the volume of water treated at Vista;
  - iii. Monthly reports of waterworks operations;
  - iv. Distribution chlorine residual monitoring reports;
  - v. Customer service inspections;
  - vi. Disinfectant residual monitoring results; and
  - vii. Records showing that the accuracy of manual disinfectant residual

analyzers has been verified using chlorine solutions of known concentrations.

- 2. Watertight Condition. Within 45 Days of the Effective Date, Barnett shall submit documentation to TCEQ that all leaks have been repaired.
- 3. Properly Maintain the Facility. Within 30 Days of the Effective Date, Farnett shall ensure the good working condition and general appearance of Vista's facilities and equipment. Specifically, Barnett shall repair the peeling paint on the pressure tank and repair the hole under the concrete slab supporting the pressure tank.
- 4. Intruder-Resistant Fence. Within 30 Days of the Effective Date, Barnett shall repair the fence surrounding the water system at Vista, including, but not limited to, replacing any missing sections of the fence; repairing or replacing any loose sections of barbed wire along the fence; and affixing the hinges on the locked fence gate to the metal post, so that the water system is fully enclosed by an intruder-resistant fence in accordance with 30 Tex. Admin. Code § 290.38(41).
- 5. Well Meters. Within 30 Days of the Effective Date, Barnett shall install a flow-measuring device for the well at Vis'a. If Barnett has already installed a flow-measuring device, Barnett shall provide documentation proving that the flow-measuring device has been installed within 30 Days of the Effective Date.
- 6. <u>Legible Sign</u>. Within 30 Days of the Effective Date, Barnett shall provide a legible sign located in plain view of Vista, providing the name of its water supply and an emergency telephone number at each of its production, treatment, and storage facilitates, in accordance with 30 Tex. Admin. Code § 290.46(t).
- 7. ASME Plate. Within 30 days of the Effective Date, Barnett shall ensure that all hydropneumatic messure tanks at Vista have an American Society of Mechanical Engineers (ASME) name plate permanently attached to the tanks, in accordance with 30 Tca. Aumin. Code § 290.43(d)(l).
- 8. Pressure Conks Inspection. Within 30 Days of the Effective Date, Barnett shall inspect the interior and exterior of all pressure tanks at Vista, in accordance with 30 Year. Admin. Code § 290.46(m). Within 45 Days of the Effective Date, Barnett shall submit the reports of such inspections to TCEQ.
- 9. Plant operations manual. Within 30 Days of the Effective Date, Barnett shall compile an up-to-date plant operations manual for Vista in accordance with 30 Tex. Admin. Code § 290.42(1). Within 45 Days of the Effective Date, Barnett shall submit copies of Vista's plant operations manual to TCEQ. Thereafter, Barnett shall ensure that Vista's plant operations manual is kept up-to-date, on file at Vista, and shall make it available to the TCEQ upon request

- 10. System Monitoring Plan. Within 30 Days of the Effective Date, Barnett shall create and maintain on file an up-to-date system monitoring plan for Vista in accordance with 30 Tex. Admin. Code § 290.121. Within 45 Days of the Effective Date, Barnett shall submit copies of the system monitoring plan for Vista to TCEQ. Thereafter, Barnett shall maintain an up-to-date system monitoring plan on file. First and shall make it available to the TCEQ upon request.
- 11. Sample Siting Plan. Within 30 Days of the Effective Date, Barnett shall develop and create a Sample Siting Plan at Vista in accordance with 30 Tex. Admin. Code § 290.109(d)(6). Within 45 Days of the Effective Date, Barnett shall submit copies of the Sample Siting Plan for Vista to TCEQ. Thereafter, Burnett shall maintain the Sample Siting Plan on file at Vista and shall make it and label to the TCEQ upon request.
- 12. Service Agreement. Within 30 Days of the Effective Date, Barnett shall adopt a service agreement for Vista in accordance with 20 fex. Admin. Code § 290.46(i). Within 45 Days of the Effective Date, Barnett shall submit copies of the service agreement for Vista to TCEQ. Thereader, Barnett shall maintain a service agreement on file at Vista and shall make it available to the TCEQ upon request.
- 13. Map of Water Distribution System. Attain 30 Days of the Effective Date, Barnett shall create and keep on file a mater of the water distribution system at Vista in accordance with 30 Tex. Advant Code § 290.46(n)(2). Within 45 Days of the Effective Date, Barnett shall submit copies of the map of the water distribution system for Vista to TCEQ. Thereafter, Barnett shall maintain a map of the distribution system on the at Vista and shall make it available to the TCEQ upon request.
- 14. As-Built Plans and Pecords. Within 30 Days of the Effective Date, Barnett shall create and keep on file at Vista copies of accurate and up-to-date detailed as-built plans or record drawings and specifications for each treatment, plant, pump station, and storage lank at Vista, in accordance with 30 Tex. Admin. Code § 290.46(n)(1). Within 45 Days of the Effective Date, Barnett shall submit copies of the accurate and up-to-date detailed as-built plans or record drawings and specifications for each treatment, plant, pump station, and storage tank at Vista to TCEQ. Thereafter, Barnett shall maintain all as-built plans and records on file at Vista and shall make them available to the TCEQ upon request.
- Well Completion Data Records. Within 30 Days of the Effective Date, Barnett shall create and keep on file copies of well completion data, as defined in 30 Tex. Admin. Code § 290.41(c)(3)(A), for each groundwater well at Vista, in accordance with 30 Tex. Admin. Code § 290.46(n)(3). Within 45 Days of the Effective Date, Barnett shall submit the copies of well completion data records to TCEQ. Thereafter, Barnett shall maintain copies of the well completion data records on file at Vista and shall make them available to the TCEQ upon request.

16. Engineering Reports. Within 30 Days of the Effective Date, Barnett shall secure the services of a registered professional engineer well versed in the design and construction of public water systems to prepare an engineering report so be submitted to the TCEQ in accordance with 30 Tex. Admin. Code § 2.0.39(e)(1). The engineering report shall include, but is not limited to: a statement of the problems at Vista; the present and future areas to be served, with population data; the source, with quantity and quality of the water available; present and estimated future maximum and minimum water quality demands; description of the site and surrounding water works facilities; the type of treatment, equipment, and capacity of facilities; basic design data, including pumping capacities, water storage and flexibility of system operation under normal and emerginey conditions; and the adequacy of the facilities with regard to delivery capacity and pressure throughout the system.

Within 45 Days of the Effective Date, Barnet shall submit the name of the registered professional engineer hired to per our the engineering report to TCEQ. The selected registered engineer shall conplete the engineering report within 180 Days after the Effective Date. Within 30 Days of receiving the engineering report from the registered engineer, Barnett shall submit the engineering report to:

Plan and Technical Review Section
Water Supply Division MC-159
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 75/11-3087

- 17. <u>Backflow Prevention Devices</u>. Within 30 days of the Effective Date, Barnett shall test all backflow prevention devices at Vista annually and retain the test and maintenance report forms for at least three years, in accordance with 30 Tex. Admin. Code 3 290.46(f)(3)(A)(iv). Within 45 Days of the Effective Date, Barnett shall submattest and maintenance report from the backflow prevention devices test to the TCEQ.
- 18. Dead-Ind Mains Flushing Records. Within 30 Days of the Effective Date, Barnett shall submit to TCEQ copies of the most recent reports of flushing of the dead-end mains at Vista. If there are no reports of flushing of the dead-end mains available, Parnett shall, within 30 days after the Effective Date flush the dead-end mains at Vista, in accordance with 30 Tex. Admin. Code § 290.46(I), and submit the reports of such flushing to TCEQ, within 45 Days of the Effective Date. In addition, Barnett shall maintain records of the dead-end mains flushing at Vista, in accordance with 30 Tex. Admin. Code § 290.46(f)(3)(A)(iv).
- 19. <u>Drought Contingency Plan</u>. Within 30 Days of the Effective Date, Barnett shall submit to the TCEQ a drought contingency plan for Vista that complies with all the

requirements of 30 Tex. Admin. Code §§ 288.20 and 288.30.

- 20. Plumbing Ordinance. Within 30 Days of the Effective Date, Barnett shall to date Vista's customer service agreement to show that pipes and pipe fittings should not contain more than 0.25% lead, in accordance with 30 Tex. Admin. Code § 290.46(i). Within 45 Days of the Effective Date, Barnett shall submit to TCEQ a copy of Vista's updated customer service agreement.
- 21. Cyanide. Within 45 Days of the Effective Date, Barnett shall arrange for and collect the required number of samples for cyanide levels at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the cyanide sample results are released and reported to TCEQ. Thereafter, Barnett shall sample for an report the cyanide levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Code § 290.106(c)(4) and (e).
- 22. SOC Levels. Within 45 Days of the Effective Date, Barnett shall arrange for and collect the required number of samples for SoC levels at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the SOC sample results are released and reported to TCEQ. Thereafter, Barnett shall sample for and report the SOC levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Code § 290.107(c)(i)(c)(i) and (e).
- 23. <u>VOC Levels</u>. Within 45 Days of the Effective Date, Barnett shall arrange for and collect the required number of samples for VOC levels at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the VOC sample results are released and reported to TCEQ Thereafter, Barnett shall sample for and report the VOC levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Cod: \$290.107(c)(2)(C)(i) and (e).
- 24. Metal and Minerals. Within 45 Days of the Effective Date, Barnett shall arrange for and collect the required number of samples for metal and mineral levels at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the metal and mineral sample results are released and reported to TCEQ. Thereafter, Barnett shall sample it. and report the metal and mineral levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Code § 250 06(c)(4) and (e).
- 25. Padionuclides Levels. Within 45 Days of the Effective Date, Barnett shall arrange for and collect the required number of samples for radionuclides levels at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the radionuclides sample results are released and reported to TCEQ. Thereafter, Barnett shall sample for and report the radionuclides levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Code § 290.108.
- 26. Nitrate and Nitrite Levels. Within 45 Days of the Effective Date, Barnett shall

- arrange for and collect the required number of nitrate and nitrite samples at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the nitrate and nitrite sample results are released and reported to TCEQ. Thereafter, Barnett shall sample for and report the nitrate and nitrite levels to TCEQ pursuant to an approable monitoring period and in accordance with 30 Tex. Admin. Code § 290 166(c)(6).
- 27. Disinfectant Byproduct Levels. Within 45 Days of the Effective Date, Farnett shall arrange for and collect the required number of disinfectant byproduct samples at Vista. Within 90 Days of the Effective Date, Barnett shall ensure that the disinfectant byproduct sample results are released and reported to TCEQ. Thereafter, Barnett shall sample for and report the disinfectant byproduct levels to TCEQ pursuant to an applicable monitoring period and in accordance with 30 Tex. Admin. Code § 30 Tex. Admin. Code § 290.115(b)(1)(A).
- 28. Lead and Copper Levels. Barnett shall conducted and copper distribution sampling at Vista within the first 30 Days of the next monitoring period following the Effective Date. Barnett shall ensure that the results of the lead and copper sampling are reported to the TCEQ within 10 Days after the sampling is conducted. Thereafter, Barnett shall sample for lead and copper levels in according with the monitoring periods set by the TCEQ and shall ensure that the sampling results are reported to the TCEQ within 10 Days after the end of the monitoring period, in accordance with 30 Tex. Admin. Code § 290.117(i)(1).
- 29. Well Capacity. Within 60 Days of the Effective Date, Barnett shall seek TCEQ and other any other applicable potenment agency approval to install additional well capacity at Vista so that. Vista maintains a total capacity of 1.5 gallons per minute ("gpm") per connection, in accordance with 30 Tex. Admin. Code § 290.45(b)(1)(A)(i) Within 300 Days of the Effective Date, Barnett shall obtain approval and complete installation of the additional well production capacity at Vista so that Vista maintains a total production capacity of 1.5 gpm per connection, in accordance with 30 Tex. Admin. Code § 290.45(b)(1)(A)(i).
- 30. Consumer Tap Notices. Within 60 Days of the Effective Date, Barnett shall implement policies and procedures at Vista to ensure that all necessary consumer notices of lead tap water monitoring results are reported to TCEQ, in accordance to 30 Tax. Admin. Code § 290.117(i)(6).
- 31. Public Notifications. Within 60 Days of the Effective Date, Barnett shall implement policies and procedures at Vista to ensure that all necessary public notifications are provided in a timely manner to persons served by Vista and a copy of the public notification is submitted to the TCEQ, in accordance with 30 Tex. Admin. Code § 290.122.
- 32. CCR to the TCEQ. Within 70 Days of the Effective Date, Barnett shall submit a copy of the most recent annual CCR that has been provided to Vista's customers to

the TCEQ along with certification that the CCR has been distributed to the customers and that the information in the CCR is correct and consistent with 1,12 compliance monitoring data, in accordance with 30 Tex. Admin. Code § 290 274.

- 33. Planning Report. Within 90 Days of the Effective Date, Barnett shall submit to TCEQ a planning reports for reaching 85% of well capacity at Vista. The reports shall explain how Vista will provide the expected service demands to the remaining areas within the boundaries of its certificated area, in accordance with 30 Tex. Admin. Code § 291.93(3).
- 34. <u>DLQORs</u>. Within 90 Days of the Effective Date, Barnet shall begin submitting DLQORs for Vista to the TCEQ each quarter, by the tenth day of the month following the end of the quarter, in accordance with 30 Tex. Admin. Code § 290.110(e)(4)(A). Thereafter, Barnett shall submit the DLQORs for Vista every quarter, in accordance with 30 Tex. Admin. Cod. § 290.110(e)(4)(A). DLQORs shall be submitted to:

DLQOR Coordinator
Water Supply Division, MC-155
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

12.5 All plans, reports, submittals, specifications, notices, and other documents required to be submitted by this Injunction to the TCEQ shall be delivered to:

Section Manager, Public Drinking Water Section Texas Commission on Environmental Quality Water Supply Division P.O. Box 13087, MC 155 Austin, Texas 78711-3087

12.6 Within 12 days after obtaining initial compliance with each provision of this Injunction, Defendings must submit a written certification of compliance, as well as supporting documents, including, but not limited to, photographs, receipts, or other records to demonstrate compliance to:

Order Compliance Team
Enforcement Division, MC-149A
Texas Commission on Environmental Quality
P.O. Box 13087

Austin, Texas 78711-3087

and

Ixchel Parr, Assistant Attorney General Environmental Protection Division Office of the Attorney General, AG #CX7882695357 P.O. Box 12548, MC-066 Austin, Texas 78711-2548.

12.7 Upon final trial, the State requests that this Court make the temporary injunction against Defendant permanent and issue such additional injunctive relief as may be warranted by the facts.

## XIII. ATTORNEY'S FEES AND COSTS

13.1 This is an action brought by the State to civil penalties and injunctive relief. Therefore, the Attorney General is entitled to recover and collect reasonable attorney's fees, investigative costs, and court costs on behalf of the State. Tex. Water Code § 7.108. In the event of an appeal to the Court of Appeals or to the Supreme Court, the Attorney General is entitled to recover and collect additional reasonable attorney's fees and court costs on behalf of the State.

## XIV. FOST-JUDGMENT INTEREST

14.1 Pursuant to Tex. Fin. Code § 304.003, the State asks this Court to award the State post-judgment interest on all amounts awarded in relation to this proceeding, at the maximum rate allowed by law.

## **PRAYER**

The State of Texas requests the following:

- 1 11 at, upon hearing, the Court grant a temporary injunction against Barnett, as requested above;
- 2. That, upon trial, the Court grant a permanent injunction against Barnett, as requested above;

- 3. That the Court grant judgment for appropriate civil penalties within the range allowed 37 law against Barnett as requested above;
- 4. That the State be awarded its reasonable attorney's fees and all costs of court;
- 5. That the Court grant judgment against Barnett for unpaid public health rervices fees, as requested above;
- 6. That the Court award the State post-judgment interest on all amounts awarded herein until fully paid; and
- 7. That the State be awarded all such other and further relief, at law and in equity, to which it may show itself justly entitled.

Respectfully submitted,

KEN PAXTOI Attorney Ge eral of Texas

BRENT WEBSTER
First Assistant Attorney General

TRAINT DORFMAN
Deputy First Assistant Attorney General

SHAWN COWLES
Deputy Attorney General for Civil Litigation

PRISCILLA M. HUBENAK Chief, Environmental Protection Division

## /s/Ixchel Parr

IXCHEL PARR
Assistant Attorney General
State Bar No. 24110196
Ixchel.Parr@oag.texas.gov

Office of the Attorney General Environmental Protection Division P.O. Box 12548, MC 066 Austin, Texas 78711-2548 Tel.: (512) 463-2012

Fax: (512) 463-2012

ATTORNEYS FOR THE STATE OF TEXAS

## UNSWORN DECLARATION OF BRENDA LOGGINS

STATE OF TEXAS §

COUNTY OF TRAVIS §

My name is Brenda Carol Loggins. I am over the age of eighteen and am currently of sound mind and competent to make this declaration. I have personal knowledge of all facts set forth herein and those facts are true and correct.

I am employed as the Collection Coordinator for the Financial Administration Division for the Texas Commission on Environmental Quality ("TCEQ"). As Collection Coordinator for the Financial Administration Division of the TCEQ, I am the legal recording of any payment records of the TCEQ regarding payment of regulatory assessment files and public health service ("PHS") fees.

In the performance of the functions of my office as custodian of payment records, I made a diligent and thorough review of the records and documents could with TCEQ relating to TCEQ Financial Administration Account No. 91010945, TCEQ Financial Administration Account No. 91011183, TCEQ Financial Administration Account No. 90050026, TCEQ Financial Administration Account No. 91011684, and records and documents on life with TCEQ relating to regulatory assessment fees for CCN No. 12079. During my review it documented the following:

- 1. TCEQ did not receive PHS fees for Reed Estates for fiscal years 2001 through 2021, for the TCEQ Financial Administration Account No. 91010945 totaling \$4,536.19.
- 2. TCEQ did not receive PHS fees for Villa Utilities for fiscal years 1996 through 2021, for the TCEQ Financial Administration Account No. 91011183 totaling \$6,611.35.
- 3. TOR did not receive PHS fees for the TCEQ Financial Administration Account No. 90360026 in relation to Vista, for the fiscal years 2000 through 2021, totaling \$5,944.11.
- 4. TCEQ did not receive PHS fees for J&L for fiscal years 2000 through 2021, for the TCEQ Financial Administration Account No. 91011684 totaling \$3,599.85.
- 5. TCEQ has not received Reed Estates' regulatory assessment reporting and associated fees, relating to CCN No. 12079, for the calendar years 2009 to 2020.

My name is Brenda Carol Loggins, and I am an employee of the following governmental agency: Texas Commission on Environmental Quality. I am executing this declaration as part of my assigned duties and responsibilities. I declare under penalty of perjury that the foregoing is (ru.) and correct.

Executed in Travis County, State of Texas, on the 29th day of April 2021.

Brenda Loggin, Collection Coordinator
Texas Commission on Environmental Quality

## **UNSWORN DECLARATION OF DESTINY GEPPERT**

STATE OF TEXAS

8

COUNTY OF Harris

8

My name is Destiny Geppert, I am over the age of eighteen and of found mind, capable of making this declaration, and personally acquainted with the facts herein.

I am employed by the Texas Commission on Environmental Quality as an Environmental Investigator for the Houston regional office. In this capacity, Phave the authority to make this declaration. Furthermore, in this capacity, I am familiar with TOPQ rules regarding water quality as they apply to the water systems located at 8918 ½ Furty Avenue in Houston, Harris County, Texas, 77016 (Reed Estates); 6423 Lemoine Lane in Champerview, Harris County, Texas, 77049 (Villa Utilities); 8802 Lennie Lane in Beach City, Pambers County, Texas, 77523 (Vista Utilities); and at 3107 Terry Lane in Baytown, Harris County, Texas, 77521 (J & L Terry Lane); together "the Facilities."

I have read the foregoing State's Original Petition and Application for Injunctive Relief and am personally familiar with the facts alleged in in paragraphs 5.12, 5.13, 5.17, 5.18, 5.22, 5.23, 5.26, 5.27, 5.30, 5.31, 5.34, 5.35, 5.38, 5.39, 5.41, 5.42, and 5.44. I gained my personal knowledge of those facts based on a review of the factual findings obtained during investigations and memorialized in investigation reports, and through observations made during my November 19, 2020 inspections of the Facilities. The facts alleged in paragraphs 5.12, 5.13, 5.17, 5.18, 5.22, 5.23, 5.26, 5.27, 5.30, 5.31, 5.34, 5.35, \$23, 5.39, 5.41, 5.42, and 5.44. are true and correct.

My name is Destiny (hippert and I am an employee of the following governmental agency: Texas Commission on Egypton mental Quality. I am executing this declaration under penalty of perjury that the facts stated in this document are true and correct.

Executed in Harris Sunty, State of Texas, on the 19 day of May 2021.

DESTINY GEPPER

Environmental Investigator

Texas Commission on Environmental Quality

State of Texas v. Barnett d/b/a Reed Estates, Villa Utilities, Vista Utilities, and J & L Terry Unsworn Declaration Destiny Geppert

## UNSWORN DECLARATION OF JAMES LAMANNA

STATE OF TEXAS §
COUNTY OF TRAVIS §

My name is James LaManna, I am over the age of eighteen and of sound mind, capable of making this declaration, and personally acquainted with the facts herein.

I am employed by the Texas Commission on Environmental Quality as a Team Leader for the Drinking Water Technical Review Team. In this capacity, I have the authority to make this declaration. Furthermore, in this capacity, I am familiar with TCTQ rules regarding water quality as they apply to the water systems located at 8918 ½ Furay Avenue in Houston, Harris County, Texas, 77016 (Reed Estates); 6423 Lemoine Lane in Channelvew, Harris County, Texas, 77049 (Villa Utilities); 8802 Lennie Lane in Beach City, Chambers County, Texas, 77523 (Vista Utilities); and at 3107 Terry Lane in Baytown, Harris County, Texas, 77521 (J & L Terry Lane); together "the Facilities."

I have read the foregoing State's Original Attition and Application for Injunctive Relief and am personally familiar with the facts alleged in in paragraphs 5.11, 5.15, 5.16, 5.21, 5.24, 5.25, 5.29, 5.32, 5.33, 5.37, 5.40, and 5.43. I gained my personal knowledge of those facts based on a review of the factual findings obtained during investigations and memorialized in record reviews of the Facilities. The facts alleged in pragraphs 5.11, 5.15, 5.16, 5.21, 5.24, 5.25, 5.29, 5.32, 5.33, 5.37, 5.40, and 5.43 are true and correct.

My name is James LaMan a and I am an employee of the following governmental agency: Texas Commission on Environmental Quality. I am executing this declaration under penalty of perjury that the facts stated in this document are true and correct.

Executed in Travis Courty, State of Texas, on the 25 day of May 2021.

Janu Zallinne

State of Texas v. Barnett d/b/a Reed Estates, Villa Utilities, Vista Utilities, and J & L Terry UNSWORN DECLARATION [ADD NAME]

## **Automated Certificate of eService**

This automated certificate of service was created by the efiling system. The filer served this document via email generated by the efiling system on the date and to the persons listed below. The rules governing certificates of service have not changed. Filers must still provide a certificate of service that complies with all applicable rules.

Christopher Loebe on behalf of Ixchel Parr Bar No. 24110196 christopher.loebe@oag.texas.gov Envelope ID: 55196971

Status as of 7/13/2021 1:38 PM CST

## **Case Contacts**

Name	BarNumber	Email	in:astampSubmitted	Status
Ixchel Parr		Ixchel.Parr@oag.texas.gov	-/9/2021 11:59:32 AM	SENT
Christopher CarlLoebe		christopher.loebe@oag.texas.no	7/9/2021 11:59:32 AM	SENT



## **Texas Commission on Environmental Quality Investigation Report**

The TCEQ is committed to accessibility. If you need assistance in accessing this document, please contact oce@tceq.texas.gov

**Customer: Norman Barnett** Customer Number: CN601358443

**Regulated Entity Name: REED ESTATES WATER SYSTEM** 

Regulated Entity Number: RN101259018

Investigation # 1691481

**Incident Numbers** 

Investigator:

**DESTINY GEPPERT** 

Site Classification GW <= 50 CONNECTION

Conducted: 11/19/2020 -- 11/19/2020

No Industry Code Assigned

Program(s):

PUBLIC WATER SYSTEM/SUPPLY

Investigation Type: Compliance Investigation

Location: KEY MAP 415R

Additional ID(s):

1010945

Address: 8918 1/2 FURAY RD,

HOUSTON, TX, 77016

Local Unit: REGION 12 - HOUSTON

Activity Type(s):

PWSCCIGWCM - CCI GW PURCHASE

- COMMUNITY MANDATORY

Principal(s):

Role

Name

RESPONDENT RESPONDENT RESPONDENT NORMAN BARNETT MARIA L HERNANDEZ **MERCED J HERNANDEZ** 

## Contact(s):

Role REGULATED ENTITY MAIL CONTACT	Title OWNER	Name MR MERCED J HERNANDEZ	<b>Phone</b> Work	(281) 454-5892
NOTIFIED	OPERATOR/OWNER	MR NORMAN BARNETT	Cell Work	(713) 705-0177 (281) 837-0726
REGULATED ENTITY MAIL CONTACT	OWNER	MS MARIA L HERNANDEZ	Work	(281) 454-5892
REGULATED ENTITY CONTACT	OPERATOR/OWNER	MR NORMAN BARNETT	Work Cell	(281) 837-0726 (713) 705-0177
REGULATED ENTITY MAIL CONTACT	OPERATOR/OWNER	MR NORMAN BARNETT	Cell Work	(713) 705-0177 (281) 837-0726

#### 11/19/2020 Inv. # - 1691481

## Page 2 of 14

## Other Staff Member(s):

Role Name

Investigator CHRISTINA BERNAL
QA Reviewer CHRISTINA BERNAL
Supervisor NICHOLE NUNES

## **Associated Check List**

Checklist NameUnit NamePWS GENERIC VIOLATIONS (35 ITEMS)ViolationsPWS STANDARD FIELDViolationWATER EQUIPMENTEquipment

## **Investigation Comments:**

#### INTRODUCTION

A Comprehensive Compliance Investigation (CCI) was conducted at Reed Estates Water System, Public Water Supply (PWS) ID 1010945, on November 19, 2020, by Texas Commission on Environmental Quality (TCEQ) Environmental Investigators (EIs) Destiny Geppert and Christina Bernal, to determine compliance with applicable PWS regulations. The notification of the CCI was conducted by EI Bernal on November 9, 2020 and November 12, 2020 by phone. Messages were left for Mr. Norman Barnett, Owner, to schedule the CCI. A call back deadline was given of November 13th during the November 12th phone call.

The investigation was conducted without presence from the regulated entity. The notification phone calls were not returned, and no one showed up during the assigned investigation date.

The exit interview was conducted by EI Bernal with Mr. Barnett by phone on November 20, 2020, and the TCEQ Exit Interview Form was faxed by EI Geppert and received by Mr. Barnett on November 20, 2020 (Attachment 1).

The investigation included the examination of TCEQ records, and an on-site investigation of all physical facilities that pertain to the PWS. More specifically, the investigation inspection included the water source, water treatment; water distribution; finished water storage; pumps/pump facilities and controls; monitoring/reporting/data verification; water system management/operations; and operator compliance with TCEQ requirements.

A Notice of Enforcement letter was mailed to the water system. A detailed description of the alleged violations and additional issues listed in the exit interview form can be found in the Summary of Investigation Findings.

#### BACKGROUND

The previous CCI was conducted on October 11, 2017, and resulted in the following alleged violations for: failure to make public water system's operating records accessible for review during an inspection or upon request by the executive director (chlorine distribution monitoring reports, calibration records for the disinfectant residual analyzer, customer service inspections), failure to maintain up to date detailed as built drawings, failure to maintain a service agreement, failure to maintain the exterior of the pressure tank, failure to maintain the exterior of the well casing, failure to provide an easily readable pressure gauge, failure to comply with Permanent Injunction 226.b. ii Default Judgment Cause No. D-1-GN-16-001049, failure to comply with Permanent Injunction 226.b.iii Default Judgment Cause No. D-1-GN-16-001049, failure to provide dead-end main flushing logs, failure to comply with Permanent Injunction 226.b.v Default Judgment Cause No. D-1-GN-16-001049, failure to provide a copy of the interior and exterior pressure tank inspections, failure to comply with Permanent Injunction 226.b.i Default Judgment Cause No. D-1-GN-16-001049, failure to comply with Permanent Injunction 226.b.vi Default Judgment Cause No. D-1-GN-16-001049, failure to comply with Permanent Injunction 226.b.vii Default Judgment Cause No. D-1-GN-16-001049, failure to maintain facilities in a watertight condition, failure to maintain a planning report, failure to provide 50 gallons per connection, failure to provide a distribution map, and failure to provide a monitoring plan. There was one additional issue in regard to the Revised Total Coliform Rule Sample Siting Plan.

An original petition and application for injunctive relief were filed on March 10, 2016. Agreed Commission Order Cause No. D-1-GN-16-001049 was effective on June 22, 2016.

Reed Estates has had three complaints within the ten years preceding this investigation. The complaints were conducted on January 14, 2014, November 19, 2013, and July 8, 2014.

Additionally, all three complaints alleged that they had a water outage. At this time, the violations associated with the complaints have been resolved.

## GENERAL FACILITY AND PROCESS INFORMATION

Reed Estates Water System is a community PWS. The water system maintains one water plant which supplies water to one pressure plane. This system serves a total of 32 connections, with an estimated population of 96. The connection count and population used was from the previous CCI, since no information about the current count was provided by the owner at the time of the investigation. The area served by the water plant is Reed Estates.

Plant No. 1 is located at 8918 ½ Furay Avenue and contains one submersible well, Source ID No. G1010945A. The well was unable to be timed during the investigation since the investigators were unable to access the plant. The plant treats with sodium hypochlorite for disinfection purposes prior to entering the 0.0015 million-gallon (MG) pressure tank. This information was gathered from the pervious CCI and was unable to be confirmed at the time of this investigation.

For detailed facility information, see the PWS System Flow Diagram and Drinking Water Watch (DWW) Summary Sheet (Attachments 2 and 3).

As of the site visit on October 11, 2017, the system does not meet the minimum capacity requirements for systems with less than 50 connections pursuant to 30 Texas Administrative Code (TAC) §290.45(b)(1)(A). The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation. For more detailed information see the water system capacity calculations spreadsheet (Attachment 4).

The water system employs the following operator for Reed Estates Water System:

Mr. Norman Barnett has a D - Water license, license number WO0011004, which expires on June 8, 2021.

The operator has the appropriate level of certification for the system.

**Exceptions:** 

The water system has not been granted any TCEQ regulatory exceptions.

**Emergency Preparedness Plan:** 

Regulated entities located in Harris County are required to submit an Emergency Preparedness Plan (EPP). At this time, the regulated entity does not have an approved EPP on file. This can be found in the Alleged Violation Section of the Summary of Investigation Findings.

Chemical Analysis:

The system is in compliance with all TCEQ primary and secondary standards.

Interconnects:

Reed Estates Water System does not have any interconnects with any other water systems at this time.

Field Monitoring Activities:

The free chlorine residual concentration is required to be greater than or equal to 0.2 milligrams per liter (mg/L) (30 TAC §290.110(b)(4)) and the pressure is required to be greater than or equal to 35 pounds per square inch (psi) (30 TAC §290.46(r)) within the distribution system.

At the time of the field investigation, the disinfectant residual concentration and distribution pressure were

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monitored at a sample tap at the 11800 block of Ferndell Street. The location had a 1.90 mg/L free chlorine residual concentration and a pressure of 37 psi. The pressure and chlorine reading were compliant.

#### ADDITIONAL INFORMATION

At the time of the investigation, Mr. Barnett did not respond to phone calls conducted by Investigator Bernal and was not present during the investigation. The investigators were not able to access the interior of the water system and walked the perimeter of each water plant, where possible, and collected photographs (Attachment 5). Upon arrival at the water plant, it was noted that the front gate was locked, and there was an emergency ownership sign located on the front gate. In addition, it was noted that the barbed along the front of the fence was loose, and vegetation was growing along the fence and barbed wire on the east side of the fence. It was noted that the water plant has one well, a pressure tank. Due to the compliant cholerine residual found by the EIs at the time of the investigation, it is believed that hypochlorination is being stored in a black box at the water plant. Due to limited access, the investigator was unable to verify what was located in the black box. It was, also, noted at the time of the investigation that mildew was growing on the north and east sides of the pressure tank. Due to a private residence boarding the west side of the plant, the investigators were unable to walk around the south and west of the water plant.

An Exit Interview Form prepared and was faxed to Mr. Barnett on November 20, 2020 (Attachment 1). As EI Bernal had been unable to contact Mr. Barnett before the site visit, and the investigators were, therefore, unable to review operational records at the time of the investigation. In the Exit Interview Form requests were made for records. A deadline of November 30, 2020 was also given.

An alleged violation for failure to provide the system's operational records, including monthly operating reports, distribution chlorine residual logs, verification records for the manual disinfectant analyzer, and Customer Service Inspection (CSI) certifications was previously cited as part of Violation Track No. 661569. This violation is associated to Enforcement Case No. 53666 and is outstanding.

Alleged violations for failure to develop and maintain an up to date monitoring plan were previously cited as Violation Track No. 581938 and Violation Track No. 676502. Violation Track No. 581938 not associated to an enforcement case. Violation Track No. 676502 is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation.

A copy of the system's Sam ple Siting Plan was not provided, and this has been cited as an alleged violation.

Drinking Water Watch shows that one bacteriological sample is collected each month, and the results for 2019 and 2020 indicate that all samples were negative for total coliform and Escherichia (E.) coli. However, all of the samples were collected at the same location in the 8810 block of Furay. An Additional Issue was included regarding rotating sample sites according to the list. The requested records in the form of copies of the bacteriological sample result forms, to document that the regulated entity retains the records as required, were not provided. This was cited an alleged violation.

The requested copies of any Boil Water Notices, Boil Water rescindment notices, or other public notifications for 2019 and 2020 were not provided. It is unknown whether any notifications were required to be issued. This was, therefore, included as an additional issue in this investigation.

A copy of the system's Disinfection Level Quarterly Operation Reports for 2019 and 2020 were not received, and this has been addressed as an additional issue.

The requested plant operations manual was not provided. Alleged violations for failure to compile and maintain a current and thorough plant operations manual were previously cited as Violation Track No. 441734 which is associated to Enforcement Case No. 39672, and Violation Track No. 662800 which is associated to Enforcement Case No. 53666. Violation Track No. 662800 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

The requested flushing logs were not provided. Alleged violations for failure to conduct flushing of all dead-end mains monthly and to retain the records for a minimum of two years were previously cited as Violation Track No. 441734 which is associated to Enforcement Case No. 39672, and Violation Track No. 662797 which is associated to Enforcement Case No. 53666. Violation Track No. 662797 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this

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investigation.

The requested well completion data was not provided. This was cited as an alleged violation.

The requested as-built plans of the well and plant were not provided. This alleged violation was previously cited as Violation Track No. 661582 which is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation.

The requested letters of approval to construct the well and plant and approval to use the well were not provided. Alleged violations for failure to secure the services of a registered engineer so that as-built plans can be submitted to the TCEQ were previously cited as Violation Track No. 505350 which is associated to Enforcement Case No. 39672, and Violation Track No. 671698 which is associated to Enforcement Case No. 53666. Violation Track No. 671698 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

The requested interior and exterior tank inspections were not received. The tank has been previously recorded to be 1500 gallons in the CCI completed on October 11, 2017. A tank of 1,000 gallons or greater capacity is required to have an access port for periodic inspections. The pressure tank at Reed Estates was not observed to have an access port. Without an access port, an interior inspection of the pressure tank can't be conducted. There is an exception to the regulatory requirement for an access port for pressure tanks installed before July 1, 1988, as per 30 TAC §290.43(d)(1). It is unknown when the pressure tank at Reed Estates was installed. An alleged violation for failure to provide the exterior and interior inspection reports for the pressure tank was previously cited as Violation Track No. 662760 which is associated to Enforcement Case No. 53666. The lack of an access port and an interior and exterior inspection report were, therefore, included as Additional Issues in this investigation.

A copy of the service agreement was not received. An alleged violation for failure to provide the customer service agreement was previously cited as Violation Track No. 661748 which is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation.

A copy of the distribution map was not provided. Alleged violations for failure to prepare and maintain a map of the distribution system were previously cited as Violation Track No. 566050 and Violation Track No. 67650. Violation Track No. 566050 is not associated to an Enforcement Case, and Violation Track No. 676501 is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation.

The requested annual backflow prevention assembly test reports were not provided. EI Bernal and EI Geppert observed that the system appears to be entirely residential with no businesses observed during the site visit. It was unknown whether there are any potential cross-connection hazards present in the system. This was, therefore, included as an Additional Issue in this investigation.

The requested sanitary control easements for the well were not provided. EIs Bernal and Geppert observed the well is located within approximately 30 feet of a residence based on google maps. Alleged violations for failure to provide the sanitary control easements were previously cited as Violation Track No. 662758 which is associated to Enforcement Case No. 53666. Violation Track No. 662758 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

The requested well meter calibration report was not received. Alleged violations for failure to provide the sanitary control easements were previously cited as Violation Track No. 662754 which is associated to Enforcement Case No. 53666. Violation Track No. 662754 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

The Drought Contingency Plant requested was not provided. This was cited as an alleged violation.

The requested copy of the approved emergency preparedness plan was not received. Alleged violations for failure an approved EPP was previously cited as Violation Track No. 662761 which is associated to Enforcement Case No. 53666. Violation Track No. 662761 was indicated to be a failure to comply with Agreed Commission Order Cause

No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

The requested records of customer complaints were not provided nor were records provided that stated if there had been any complaints received by the regulated entity. This was, therefore, included as an additional issue.

The requested records that were to provide information on the type of meter that Mr. Barnett uses to collect chlorine residuals was not received. This was, therefore, will be noted as an additional issue.

It was noted during the investigation, that the following maintenance items have been previously cited: mold on the well casing (violation crack no. 661757), exterior of the pressure tank was covered in mold (violation track no. 661752), pressure gauge not working (violation track no. 661761), vegetation on the fence line (violation track no. 661763), loose barbed wire (violation track no. 671693), leaking schrader valve and leaking chlorine injection point (violation track no. 671718). These previously cited violations are associated to Enforcement Case No. 53666. Violations, Track nos. 671693 and 671718, are also associated to Agreed Commission Order Cause No. D-1-GN-16-0010 49; however, Violation Track No 671718 was indicated to be a failure to comply with to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. These were noted to still be issues at the time of the investigation; therefore, it is included as Additional Issues in this investigation.

It was noted during the investigation that there was a crack in the concrete slab of the well, and this will be cited as an alleged violation.

Due to the limited access granted to the investigators at the water system, they were unable to verify if there were scales or equipment available to determine the amount of disinfectant remaining or that the hypochlorination container is sealed and covered from contaminants. These will be included as additional issues.

EI Geppert was unable to calculate current well capacity due to Mr. Barnett not providing the connection count or other information and substituted the rated capacity of the well pump and the connection count from the previous investigation on October 11, 2017.

1.5 gpm per connection = 1.5 gpm/conn x 32 conn = 48 gpm required Rated well capacity = 40 gpm provided

Alleged violations for failure to provide a minimum well capacity of 1.5 gpm per connection were previously cited as Violation Track No. 445839 which is associated to Enforcement Case No. 39672, and Violation Track No. 662762 which is associated to Enforcement Case No. 53666. Violation Track No. 662762 was indicated to be a failure to comply with Agreed Commission Order Cause No. D-1-GN-16-001049. This was, therefore, included as an Additional Issue in this investigation.

At the time of the investigation on October 11, 2017, information of the size of the pressure tank was collected from the previous investigation, it was noted to be 1,500 gallons.

50 gallon/connection = 50 gall/conn x 32 conn = 1600 total gallons required Pressure tank size = 1500 gallon provided

Alleged violations for failure to provide a minimum pressure tank capacity were previously cited as Violation Track No. 676500 which is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation.

A copy of the requested planning report for the well and pressure tank capacity and were not provided. This was previously cited as Violation Track No. 674198 which is associated to Enforcement Case No. 53666. This was, therefore, included as an Additional Issue in this investigation. However, the review of the Public Utility Commission CCN map viewer shows that this location does not have an assigned CCN number. A CCN is a permit issued by the Public Utility Commission which authorizes and obligates a retail public utility to furnish, make available, render, or extend continuous and adequate retail water or sewer utility service to a specified geographic area.

As a result of the investigation, five new violations are being alleged, and 31 additional issues are being issued.

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NOE Date: 1/7/2021

# OUTSTANDING ALLEGED VIOLATION(S) ASSOCIATED TO A NOTICE OF ENFORCEMENT

Track Number: 766941

Compliance Due Date: To Be Determined

Violation Start Date: Unknown

30 TAC Chapter 290.46(f)(3)(E)(ix)

## **Alleged Violation:**

Investigation: 1691481

Comment Date: 01/05/2021

Failure by a public water system to provide a record of operations for at least ten years of any Sample Siting Plans required by §290.109(d)(6) of this title and monitoring plans required by §290.121(b) of this title (relating to Monitoring Plans). At the time of the investigation, no records were provided.

In addition, all public water systems must submit a copy of the Sample Siting Plan for review and approval upon development and revisions. Submit one copy of the complete Sample Siting Plan to:

Texas Commission on Environmental Quality Attn: Drinking Water Quality Team (RTCR Program) Public Drinking Water Section, Mail Code 155 PO Box 13087 Austin, TX 78711-3087

**Recommended Corrective Action:** Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track Number: 766943

Compliance Due Date: To Be Determined

Violation Start Date: Unknown

30 TAC Chapter 290.46(f)(3)(D)(i)

## **Alleged Violation:**

Investigation: 1691481

Comment Date: 01/05/2021

Failure by a public water system to provide a record of operations for at least five years to provide the results of microbiological analysis. At the time of the investigation, no records were provided.

**Recommended Corrective Action:** Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track Number: 766945

Compliance Due Date: To Be Determined

Violation Start Date: Unknown

30 TAC Chapter 290.46(n)(3)

Alleged Violation:

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Investigation: 1691481

Comment Date: 01/05/2021

Failure to provide copies of well completion data.

At the time of the investigation, it was documented that the water system was not maintaining well completion data. A public water system shall furnish a copy of the well completion data, which includes the following items per 30 TAC 290.41(c)(3)(A):

1. an executed sanitary control easement or other documentation demonstrating 30 TAC, §290.41(c)(1)(F) for all property located within 150 feet of the well head,

compliance with

- 2. the well Driller's Log (geological log and material setting report)
- 3. the cementing certificate,
- 4. the results of a 36-hour pump test which shows the steady state capacity of the well,
- 5. the results of chemical analysis performed by an accredited laboratory,
- 6. three consecutive daily coliform-free raw water bacteriological analyses conducted by a TCEQ accredited laboratory, and
- 7. an original or legible copy of a U.S. Geological Survey 7.5 minute topographical quadrangle map showing the accurate well location.

Exceptions can be requested by writing to the Texas Commission on Environmental Quality (TCEQ), Technical Review and Oversight Team (TROT); MC 159, PO Box 13087, Austin, TX 78711-3087.

**Recommended Corrective Action:** Submit compliance documentation to the TCEQ Technical Review and Oversight Team or Plan Review and CC the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track Number: 766948

Compliance Due Date: To Be Determined

Violation Start Date: Unknown

30 TAC Chapter 288.30(5)(B)

Alleged Violation:

Investigation: 1691481

Comment Date: 01/05/2021

Failure to provide a copy of the drought contingency plan. At the time of the investigation, no records were provided.

**Recommended Corrective Action:** Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track Number: 766954

Compliance Due Date: To Be Determined

Violation Start Date: Unknown

30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 1691481

Comment Date: 01/05/2021

Failure to maintain the well with a concrete sealing block. At the time of the investigation, it was noted that there was a crack in the concrete sealing block.

**Recommended Corrective Action:** Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

## **Additional Issues**

## **<u>Description</u>** Item 1

## <u>Additional Comments</u>

Please be aware the regulated entity failed to provide records recording the amount of chemicals used and the volume of water treated and distributed as per 30 TAC §290.46(f)(3)(A) that shall be retained for at least two years. At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 2

## **Additional Comments**

Please be aware the regulated entity failed to provide the monitoring plans required by 30 TAC §290.121(a) that shall be retained for at least ten years as per 30 TAC §290.46(f)(3)(E)(ix). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 5

## **Additional Comments**

Please be aware the regulated entity failed to provide copies of any public notice issued by the water system that shall be retained for at least three years as per 30 TAC §290.46(f)(3)(B)(ii). At the time of the investigation, no records were provided.

## **Description** Item 6

## **Additional Comments**

Please be aware the regulated entity failed to provide records recording the disinfectant residual monitoring result from the distribution system as per 30 TAC §290.46(f)(3)(B)(iii) that shall be retained for at least three years. At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 7

## **Additional Comments**

Please be aware that the regulated entity that is a community public water system and is required to submit the Disinfection Level Quarterly Operating Report each quarter, by the tenth day of the month following the end of the quarter as per 30 TAC §290.110(e)(4)(A). At the time of the investigation, no records were provided.

## **Description** Item 8

## **Additional Comments**

Please be aware the regulated entity failed to provide records that record the accuracy of manual disinfectant residual analyzers is being verified at least once every 90 days using chlorine solutions of known concentrations as per 30 TAC §290.46(s)(2)(C)(i). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 9

## **Additional Comments**

Please be aware the regulated entity failed to provide a copy of the plant operations manual as per 30 TAC §290.42(l). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided.

### **Description** Item 10

## **Additional Comments**

Please be aware the regulated entity failed to provide a copy of the monthly dead-end main records as per 30 TAC \$290.46(1). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided.

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**Description** Item 12

## **Additional Comments**

Please be aware that the regulated entity shall failed to provide accurate and up-to-date detailed as-built plans or record drawings and specifications for each treatment plant, pump station, and storage tank until the facility is decommissioned per 30 TAC §290.46(n)(1). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

**Description** Item 13

#### Additional Comments

Please be aware the regulated entity failed to submit planning material to the TCEQ or obtain approval for construction per 30 TAC §290.39(e)(1) and §290.39(h)(1). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided.

**Description** Item 14

### **Additional Comments**

Please be aware the regulated entity failed to provide copies of the exterior and interior tank inspections for the pressure tank per 30 TAC \$290.46(f)(3)(D)(ii). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided.

**Description** Item 15

## **Additional Comments**

Please be aware that the regulated entity failed to provide a copy of the service agreement per 30 TAC §290.46(i). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

**Description** Item 16

## **Additional Comments**

Please be aware that the regulated entity failed to provide copies of customer service inspections (CSIs) per 30 TAC §290.46(j). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

**Description** Item 17

## **Additional Comments**

Please be aware that the regulated entity failed to provide a copy of an up to date distribution map per 30 TAC \$290.46(n)(2). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

**Description** Item #1

### **Additional Comments**

Please be aware the regulated entity failed to provide a well production capacity of 1.5 gallons per minute per connection as per 30 TAC §290.45(b)(1)(A)(i). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016.

The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information.

**Description** Item 18

## **Additional Comments**

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Please be aware as per 30 TAC §290.44(h)(1) no water connection from any public drinking water supply system shall be allowed to any residence or establishment where an actual or potential contamination hazard exists unless the public water facilities are protected from contamination. If a cross connection exists be aware of 30 TAC §290.44(h) (1)(A) at any residence or establishment where an actual or potential contamination hazard exists, additional protection shall be required at the meter in the form of an air gap or backflow prevention assembly. The type of backflow prevention assembly required shall be determined by the specific potential hazard identified in §290.47(f) of this title (relating to Appendices). At the time of the investigation it was observed that the system appears to be entirely residential with no businesses observed during the site visit. It was unknown whether there are any potential cross-connection hazards present in the system.

## **Description** Item #2

## **Additional Comments**

Please be aware that the regulated entity did not provide copies of the planning report for production and pressure capacity as per 30 TAC §291.93(3). Specifically, it is noted on this investigation that the well production has reached 107% of its capacity. This was based on 40 gpm of well production, 0.0015 MG capacity of pressure tank and 32 connections. The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information. Currently, this violation is associated to Enforcement Case Number 53666. However, the review of the Public Utility Commission CCN map viewer shows that this location does not have an assigned CCN number. A CCN is a permit issued by the Public Utility Commission which authorizes and obligates a retail public utility to furnish, make available, render, or extend continuous and adequate retail water or sewer utility service to a specified geographic area. Please be aware a Certificate of Convenience and Necessity must be obtained from the Public Utility Commission a Certificate of Public Convenience and Necessity (CCN) that includes the area in which the consuming facility is located and that the present or future public convenience and necessity requires. To obtain an application for a CCN you can write to the Public Utility Commission: PUC contact information: PO Box 13326 Austin, Texas 78711-3326 512-936-7000.

## **Description** Item 19

## **Additional Comments**

Please be aware the regulated entity failed to provide a copy of the sanitary control easement as per 30 TAC \$290.41(c)(1)(F). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, no records were provided.

## **Description** Item 20

## **Additional Comments**

Please be aware the regulated entity failed to provide a copy of the well meter calibration as per 30 TAC §290.46(f)(3) (B)(iv). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 was effective June 22, 2016. At the time of the investigation, no records were provided.

## **Description** Item 22

## **Additional Comments**

Please be aware the regulated entity failed to provide a copy of the approved emergency preparedness plan as per 30 TAC §290.39(O)(1). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, no records were provided.

## **Description** Item 23

#### **Additional Comments**

Please be aware that copies of the date, location, and nature of water quality, pressure, or outage complaints received by the system and the results of any subsequent complaint investigation; shall be retained for at least two years as per 30 TAC §290.46(f)(3)(A)(iii). At the time of the investigation, no records were provided nor was information provided that the system had received complaints in the preceding two years to record.

## **Description** Item 24

## **Additional Comments**

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Please be aware that copies of the boil water notices, boil water rescindment notices and certificates of delivery; shall be retained for at least three years as per 30 TAC §290.46(f)(3)(B)(ii). At the time of the investigation, no records were provided nor was information provided that the system had issue boil water notices in the preceding three years.

## **Description** Item 25

## **Additional Comments**

Please be aware that the system shall maintain equipment as per 30 TAC §290.110(d)(1), that is able to measure free chlorine or chloramines to a minimum accuracy of plus or minus 0.1 mg/L. Color comparators may be used for distribution system samples only. At the time of the investigation, no documentation about the type of equipment used for chlorine residual sampling was provided.

## Description Item 26

#### **Additional Comments**

Please be aware that the regulated entity failed to maintain equipment at the water plant as per 30 TAC §290.46(m). At the time of the investigation, that the well casing had discoloration on the east side that appeared to be mold. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 28

#### **Additional Comments**

Please be aware the regulated entity failed to maintain the fence line of the water plant as per 30 TAC §290.46(m). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, at was noted that the fence line had vegetation overgrowth, loose barbed wire, and missing portions of the fence in some sections.

## **Description** Item 29

#### Additional Comments

Please be aware the regulated entity failed to provide documentation showing that the leak at the schrader valve located at the well discharge line and that the chlorine injection point had been repaired as per 30 TAC§290.46(m) (4). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, at was noted that no documentation had been provided. In addition, the investigators were unable to determine the continued presence of a leak due to being unable to access the water plant.

## **Description** Item 30

## **Additional Comments**

Please be aware as per 30 TAC §290.42(e)(3)(D) facilities shall be provided for determining the amount of disinfectant used daily and the amount of disinfectant remaining for use. At the time of the investigation, due to the compliant cholerine residual found by the EIs at the time of the investigation, it is believed that hypochlorination is being stored in a black box at the water plant.

## **Description** Item 31

## **Additional Comments**

Please be aware as per 30 TAC 290.42(e)(5) hypochlorination solution containers and pumps must be housed in a secure enclosure to protect them from adverse weather conditions and vandalism. The solution container top must be completely covered to prevent the entrance of dust, insects, and other contaminants. At the time of the investigation, the chlorine bleach container was located in a black box, and the investigators did not have access to look inside to verify if the solution container top was completely covered.

## **Description** Item 32

### Additional Comments

Please be aware that the regulated entity shall maintain the pressure gauge on the pressure tank as per 30 TAC 290.46(m)(6). At the time of the investigation, the investigators were unable to verify if the pressure gauge on the pressure tank had been repaired or replaced. Currently this violation is associated to Enforcement Case Number 53666.

## **Description** Item 33

11/19/2020 Inv. # - 1691481

Page	13	of	14

## **Additional Comments**

Please be aware that the regulated entity failed to maintain the pressure tank as per 30 TAC 290.46(m). At the time of the investigation, it was noted that there was mildew on the exterior of the pressure tank on the east side and front. Currently this violation is associated to Enforcement Case Number 53666.

**Description** 

Item 34

## **Additional Comments**

Please be aware that as per §290.43(d)(1) tanks of 1,000 gallons capacity or larger must meet the standards of the American Society of Mechanical Engineers (ASME) Section VIII, Division 1 Codes and Construction Regulations and must have an access port for periodic inspections. At the time of the investigation, the investigators were unable to access the plant to see all sides of the sides pressure tank. In addition, the perimeter of the plant could not be walked due to a resident's private property being located on one side of the plant.

**Description** 

Item 35

#### **Additional Comments**

Please be aware that the regulated entity does not provide 50 gallons per connections for pressure capacity as per 30 TAC §290.45(b)(1)(A)(ii). At the time of the inspection the facility had a total of 32 connection (conn.) and is required to

provide 50 gallons per conn. The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information.

The system has a total of 1500 gallons and is short a total of 100 gallons. This is calculated in the following manner:

Required 50 gal/conn. X 32 conn. = 1600 Total Gallons Short 1600 gallons Required - 1500 gallons Provided = 100 Total Gallons

Currently this violation is associated to Enforcement Case Number 53666.

Signed Dldm Scott	Date
Environmental Investigate	or
Signed M	Date <u>1/7/2</u> 021
Supervisor	

11/19/2020 Inv. # - 1691481	
Page 14 of 14	1000
Attachments: (in order of final report s	ubmittal)
X Enforcement Action Request (EAR)	Maps, Plans, Sketches
X Letter to Facility (specify type) : NOE	<u>X</u> Photographs
Investigation Report	Correspondence from the facility
Sample Analysis Results	X Other (specify):
Manifests	See list of Attachments
Notice of Registration	

List of Attached files Attachments-merged.pdf

## **Summary of Investigation Findings**

**REED ESTATES WATER SYSTEM** 

8918 1/2 FURAY RD

**HOUSTON, HARRIS COUNTY, TX 77016** 

Additional ID(s): 1010945

Investigation #

1691481 Investigation Date: 11/19/2020

## **OUTSTANDING ALLEGED VIOLATION(S)** ASSOCIATED TO A NOTICE OF ENFORCEMENT

Track No: 766941

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(f)(3)(E)(ix)

Alleged Violation:

Investigation: 1691481

Comment Date: 01/05/2021

Failure by a public water system to provide a record of operations for at least ten years of any Sample Siting Plans required by \$290,109(d)(6) of this title and monitoring plans required by §290,121(b) of this title (relating to Monitoring Plans). At the time of the investigation, no records were provided.

In addition, all public water systems must submit a copy of the Sample Siting Plan for review and approval upon development and revisions. Submit one copy of the complete Sample Siting Plan to:

Texas Commission on Environmental Quality Attn: Drinking Water Quality Team (RTCR Program) Public Drinking Water Section, Mail Code 155 PO Box 13087

Austin, TX 78711-3087

Recommended Corrective Action: Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track No: 766943

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(f)(3)(D)(i)

Alleged Violation:

Investigation: 1691481

Comment Date: 01/05/2021

Failure by a public water system to provide a record of operations for at least five years to provide the results of microbiological analysis. At the time of the investigation, no records were provided.

Recommended Corrective Action: Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track No: 766945

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(n)(3)

Alleged Violation:

Investigation: 1691481

Comment Date: 01/05/2021

Failure to provide copies of well completion data.

At the time of the investigation, it was documented that the water system was not maintaining well completion data. A public water system shall furnish a copy of the well completion data, which includes the following items per 30 TAC 290.41(c)(3)(A):

- an executed sanitary control easement or other documentation demonstrating compliance with 30 TAC, §290.41(c)(1)(F) for all property located within 150 feet of the well head.
- 2. the well Driller's Log (geological log and material setting report)
- 3. the cementing certificate,
- 4. the results of a 36-hour pump test which shows the steady state capacity of the well,
- 5. the results of chemical analysis performed by an accredited laboratory,
- three consecutive daily coliform-free raw water bacteriological analyses conducted by a TCEQ accredited laboratory, and
- 7. an original or legible copy of a U.S. Geological Survey 7.5 minute topographical quadrangle map showing the accurate well location.

Exceptions can be requested by writing to the Texas Commission on Environmental Quality (TCEQ), Technical Review and Oversight Team (TROT); MC 159, PO Box 13087, Austin, TX 78711-3087.

Recommended Corrective Action: Submit compliance documentation to the TCEQ Technical Review and Oversight Team or Plan Review and CC the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track No: 766948 Compliance Due Date: To Be Determined

30 TAC Chapter 288.30(5)(B)

## Alleged Violation:

Investigation: 1691481 Comment Date: 01/05/2021

Failure to provide a copy of the drought contingency plan. At the time of the investigation, no records were provided.

Recommended Corrective Action: Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

Track No: 766954 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(m)

## Alleged Violation:

Investigation: 1691481 Comment Date: 01/05/2021

Failure to maintain the well with a concrete sealing block. At the time of the investigation, it was noted that there was a crack in the concrete sealing block.

Recommended Corrective Action: Submit compliance documentation to the TCEQ Houston Region Office demonstrating corrective measures have been taken to resolve the alleged violation.

## ADDITIONAL ISSUES

## Description Item 1

#### **Additional Comments**

Please be aware the regulated entity failed to provide records recording the amount of chemicals used and the volume of water treated and distributed as per 30 TAC §290.46(f)(3)(A) that shall be retained for at least two years. At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

**REED ESTATES WATER SYSTEM** Investigation # 1691481 Please be aware the regulated entity failed to Item 2 provide the monitoring plans required by 30 TAC §290.121(a) that shall be retained for at least ten years as per 30 TAC §290.46(f)(3)(E)(ix). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666. Please be aware the regulated entity failed to Item 5 provide copies of any public notice issued by the water system that shall be retained for at least three years as per 30 TAC §290.46(f)(3)(B)(ii). At the time of the investigation, no records were provided. Item 6 Please be aware the regulated entity failed to provide records recording the disinfectant residual monitoring result from the distribution system as per 30 TAC §290.46(f)(3)(B)(iii) that shall be retained for at least three years. At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666. Item 7 Please be aware that the regulated entity that is a community public water system and is required to submit the Disinfection Level Quarterly Operating Report each quarter, by the tenth day of the month following the end of the quarter as per 30 TAC §290.110(e)(4)(A). At the time of the investigation, no records were provided. Item 9 Please be aware the regulated entity failed to provide a copy of the plant operations manual as per 30 TAC §290.42(I). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided. Item 8 Please be aware the regulated entity failed to provide records that record the accuracy of manual disinfectant residual analyzers is being verified at least once every 90 days using chlorine solutions of known concentrations as per 30 TAC §290.46(s)(2) (C)(i). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666. Item 10 Please be aware the regulated entity failed to provide a copy of the monthly dead-end main records as per 30 TAC §290.46(I). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided. Please be aware the regulated entity failed to Item 13 submit planning material to the TCEQ or obtain

approval for construction per 30 TAC §290.39(e)(1) and §290.39(h)(1). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the

investigation, no records were provided.

Item 12

Please be aware that the regulated entity shall failed to provide accurate and up-to-date detailed as-built plans or record drawings and specifications for each treatment plant, pump station, and storage tank until the facility is decommissioned per 30 TAC §290.46(n)(1). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

Item 15

Please be aware that the regulated entity failed to provide a copy of the service agreement per 30 TAC §290.46(i). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

Item 14

Please be aware the regulated entity failed to provide copies of the exterior and interior tank inspections for the pressure tank per 30 TAC §290.46(f)(3)(D)(ii). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, no records were provided.

Item 17

Please be aware that the regulated entity failed to provide a copy of an up to date distribution map per 30 TAC §290.46(n)(2). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

Item 16

Please be aware that the regulated entity failed to provide copies of customer service inspections (CSIs) per 30 TAC §290.46(j). At the time of the investigation, no records were provided. Currently this violation is associated to Enforcement Case Number 53666.

Item 19

Please be aware the regulated entity failed to provide a copy of the sanitary control easement as per 30 TAC §290.41(c)(1)(F). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, no records were provided.

Item 18

Please be aware as per 30 TAC §290.44(h)(1) no water connection from any public drinking water supply system shall be allowed to any residence or establishment where an actual or potential contamination hazard exists unless the public water facilities are protected from contamination. If a cross connection exists be aware of 30 TAC §290.44(h)(1)(A) at any residence or establishment where an actual or potential contamination hazard exists, additional protection shall be required at the meter in the form of an air gap or backflow prevention assembly. The type of backflow prevention assembly required shall be determined by the specific potential hazard identified in §290.47(f) of this title (relating to Appendices). At the time of the investigation it was observed that the system appears to be entirely residential with no businesses observed during the site visit. It was unknown whether there are any potential cross-connection hazards present in the system.

Item 20

Please be aware the regulated entity failed to provide a copy of the well meter calibration as per 30 TAC §290.46(f)(3)(B)(iv). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 was effective June 22, 2016. At the time of the investigation, no records were provided.

Item 22

Please be aware the regulated entity failed to provide a copy of the approved emergency preparedness plan as per 30 TAC §290.39(O)(1). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, no records were provided.

Item 23

Please be aware that copies of the date, location, and nature of water quality, pressure, or outage complaints received by the system and the results of any subsequent complaint investigation; shall be retained for at least two years as per 30 TAC §290.46(f)(3)(A)(iii). At the time of the investigation, no records were provided nor was information provided that the system had received complaints in the preceding two years to record.

Item 25

Please be aware that the system shall maintain equipment as per 30 TAC §290.110(d)(1), that is able to measure free chlorine or chloramines to a minimum accuracy of plus or minus 0.1 mg/L. Color comparators may be used for distribution system samples only. At the time of the investigation, no documentation about the type of equipment used for chlorine residual sampling was provided.

Item 24

Please be aware that copies of the boil water notices, boil water rescindment notices and certificates of delivery; shall be retained for at least three years as per 30 TAC §290.46(f)(3)(B)(ii). At the time of the investigation, no records were provided nor was information provided that the system had issue boil water notices in the preceding three years.

Item 26

Please be aware that the regulated entity failed to maintain equipment at the water plant as per 30 TAC §290.46(m). At the time of the investigation, that the well casing had discoloration on the east side that appeared to be mold. Currently this violation is associated to Enforcement Case Number 53666.

Item 29

Please be aware the regulated entity failed to provide documentation showing that the leak at the schrader valve located at the well discharge line and that the chlorine injection point had been repaired as per 30 TAC§290.46(m)(4). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016. At the time of the investigation, at was noted that no documentation had been provided. In addition, the investigators were unable to determine the continued presence of a leak due to being unable to access the water plant.

Item 30

Please be aware as per 30 TAC §290.42(e)(3)(D) facilities shall be provided for determining the amount of disinfectant used daily and the amount of disinfectant remaining for use. At the time of the investigation, due to the compliant cholerine residual found by the Els at the time of the investigation, it is believed that hypochlorination is being stored in a black box at the water plant.

Item 28

Please be aware the regulated entity failed to maintain the fence line of the water plant as per 30 TAC §290.46(m). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that was effective June 22, 2016. At the time of the investigation, at was noted that the fence line had vegetation overgrowth, loose barbed wire, and missing portions of the fence in some sections.

Item 31

Please be aware as per 30 TAC 290.42(e)(5) hypochlorination solution containers and pumps must be housed in a secure enclosure to protect them from adverse weather conditions and vandalism. The solution container top must be completely covered to prevent the entrance of dust, insects, and other contaminants. At the time of the investigation, the chlorine bleach container was located in a black box, and the investigators did not have access to look inside to verify if the solution container top was completely covered.

Item 33

Please be aware that the regulated entity failed to maintain the pressure tank as per 30 TAC 290.46(m). At the time of the investigation, it was noted that there was mildew on the exterior of the pressure tank on the east side and front. Currently this violation is associated to Enforcement Case Number 53666.

Item 34

Please be aware that as per §290.43(d)(1) tanks of 1,000 gallons capacity or larger must meet the standards of the American Society of Mechanical Engineers (ASME) Section VIII, Division 1 Codes and Construction Regulations and must have an access port for periodic inspections. At the time of the investigation, the investigators were unable to access the plant to see all sides of the sides pressure tank. In addition, the perimeter of the plant could not be walked due to a resident's private property being located on one side of the plant.

Item 35

Please be aware that the regulated entity does not provide 50 gallons per connections for pressure capacity as per 30 TAC §290.45(b)(1)(A)(ii). At the time of the inspection the facility had a total of 32 connection (conn.) and is required to provide 50 gallons per conn. The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information.

The system has a total of 1500 gallons and is short a total of 100 gallons. This is calculated in the following manner:

Required 50 gal/conn. X 32 conn. = 1600 Total Gallons
Short 1600 gallons Required - 1500 gallons
Provided = 100 Total Gallons

Currently this violation is associated to Enforcement Case Number 53666.

Please be aware that the regulated entity shall maintain the pressure gauge on the pressure tank as per 30 TAC 290.46(m)(6). At the time of the investigation, the investigators were unable to verify if the pressure gauge on the pressure tank had been repaired or replaced. Currently this violation is associated to Enforcement Case Number 53666.

Please be aware the regulated entity failed to provide a well production capacity of 1.5 gallons per minute per connection as per 30 TAC §290.45(b)(1) (A)(i). This item is noted in Default Judgment Cause No. D-1-GN-16-001049 that became effective June 22, 2016.

The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information.

Item 32

Item #1

Item #2

Please be aware that the regulated entity did not provide copies of the planning report for production and pressure capacity as per 30 TAC §291.93(3). Specifically, it is noted on this investigation that the well production has reached 107% of its capacity. This was based on 40 gpm of well production, 0.0015 MG capacity of pressure tank and 32 connections. The information regarding the number of connections (32) and pressure tank storage capacity of 0.0015 MG was collected from the October 11, 2017 investigation due to Mr. Barnett not providing the connection count or capacity plant information. Currently, this violation is associated to Enforcement Case Number 53666. However, the review of the Public Utility Commission CCN map viewer shows that this location does not have an assigned CCN number. A CCN is a permit issued by the Public Utility Commission which authorizes and obligates a retail public utility to furnish, make available, render, or extend continuous and adequate retail water or sewer utility service to a specified geographic area. Please be aware a Certificate of Convenience and Necessity must be obtained from the Public Utility Commission a Certificate of Public Convenience and Necessity (CCN) that includes the area in which the consuming facility is located and that the present or future public convenience and necessity requires. To obtain an application for a CCN you can write to the Public Utility Commission: PUC contact information: PO Box 13326 Austin, Texas 78711-3326 512-936-7000.

# Texas Commission on Environmental Quality Investigation Report Reed Estates Water System RN: 101259018, PWS ID: 1010943

Investigation No.: 1691481 Investigation Type: Comprehensive Compliance Investigation Conducted on November 19, 2020

# LIST OF ATTACHMENTS

- 1. Exit Interview Form
- 2. PWS System Flow Diagram
- 3. Drinking Water Watch Summary Sheet
- 4. Water System Capacity Calculations
- 5. Photographs taken by Investigator Geppert

Attachment 1

Regulated Entity/Site

Reed Estates Water System

TCEQ EXIT INTERVIEW FORM: Potential Violations and/or Records F

Name

Investigation Type

CCI

Contact Made In-House (Y/N)

Purpose of Investigation Telephone No.

TCEQ Add. ID No. RN No (optional)

Business 281-837-0726

comprehensive compliance

Cell 713-705-0177

\*\*\* FAX TX REPORT \*\*\*

#### TRANSMISSION OK

JOB NO.

3029

DESTINATION ADDRESS

2814226272

SUBADDRESS DESTINATION ID

ST. TIME

11/20 13:12

Title

Owner

FAX #/Email address

281-422-6272

Contact

Regulated Entity

Mr. Norman Barnett

TX/RX TIME PGS.

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le a s =	VOTICE: The foes not rep to the issuar navestigation	e information resent final ince of a notice will be doc	n provided in this form is intended to pr ICEQ findings related to violations. Any p ce of violation or enforcement. Conclusio umented in a final investigation report.	NOTICE: The information provided in this form is intended to provide clarity to issues that have arisen during the investigation process between the TCEQ and does not represent final TCEQ findings related to violations. Any potential or alleged violations discovered after the date on this form will be communicated to to the issuance of a notice of violation or enforcement. Conclusions drawn from this investigation, including additional violations or potential violations discovered final investigation report.
<del>r</del>	Issue		For Records Request, identify Violation issues, include the r	For Records Request, identify the necessary records, the company contact and date due to the agenc Violation issues, include the rule in question with the clearly described potential problem. Other tyres
	No.	Type <sup>1</sup>	Rule Citation (if known)	Description of Issue
	1	RR.		Provide a copy of the connection count and population count
	2	RR		Provide the system's Average daily demand/water usage, in gallons of twelve months
	3	RR/PV	30TAC290.46(f)(3)(A)(ii)(III)	Provide a copy of the water plant monthly logs including amount of wand the volume of water treated and distributed each week for 2019;
<b>,</b>	44	RR/PV	30 TAC §290.121(a), 30 TAC §290.46(f)(3)(E)(ix)	Provide a copy of the monitoring plan
	UI	RR/PV	30 TAC §290.109(d)(6),30 TAC §290.46(f)(3)(E)(ix)	Provide a copy of the RTCR Sample Siting Plan
·	6	RR/PV	30 TAC §290.109(d),30 TAC §290.46(f)(3)(D)(i)	Provide copies of the system's results of monthly microbiological ana
	7	RR/PV	30 TAC §290.46(f)(3)(B)(ii)	Provide copies of the system's other public notices given to customer
	00	RR/PV	30 TAC §290.110(c)(4)(A), 30 TAC §290.46(f)(3)(B)(iii)	Provide copies of the system's distribution chlorine residual logs for :
75	lote 1: Iss	R Type Ca	m Be One or More of: AV (Alleged	Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)
ı	Did the	TCEQ do	cument the regulated entity r	named above operating without proper
r	Did the	investiga	tor advise the regulated entit	Did the investigator advise the regulated entity representative that continued operation is not
70 55	f you have qu lease contact	iestions abou the agency's p	t any information on this form, please contr public information officer with any requests, q	If you have questions about any information on this form, please contact your local TCEQ Regional Office. Please contact the agency's public information officer with any requests, questions, or contact to a access to records or information at \$12-239-0800.
	· · · · · · · · · · · · · · · · · · ·	NOTICE: The Adeas not reproduced the issuate investigation	NOTICE: The information does not represent final to the issuance of a notion investigation, will be dood investigation. Type¹  1 RR 2 RR/PV 4 RR/PV 5 RR/PV 5 RR/PV 6 RR/PV 8 RR/PV 8 RR/PV Note 1: Issue Type Go authorization? Did the TCEQ do authorization? Did the investiga If you have questions about Please contact the agency's in the segments.	NOTICE: The information provided in this form is intended to provide clarity to issues that have arisen during the invocate of the issuance of a notice of volation or enforcement. Conclusions drawn from this investigation, will be documented in a final investigation report.  Issue    For Records Request, identify the necessary records, the company convolation issues, include the rule in question with the clearly described relation issues, include the rule in question with the clearly described relation in a final investigation report.    RR

TCEQ 20085 (01/2019)

White Copy: Regulated Entity Representative Yellow Copy: TCEQ

	CEQ EXT	TCEQ EXIT INTERVIEW FORM: P	otential Violation	FORM: Potential Violations and/or Records Request	lest	
Regulated Entity/Site Name	Reed Esta	Reed Estates Water System		TCEQ Add. ID No. RN No (optional)	PWS ID No. 1010945, RN101259018	,
Investigation Type	ככו	Contact Made In-House (Y/N)	Purpose of Investigation	comprehensive compliance investigation	estigation	
Regulated Entity Contact	Mr. Norm	Mr. Norman Barnett	Telephone No.	Business 281-837-0726 Cell 713-705-0177	Date Contacted	
Title	Owner	:	<b>FAX #/Email address</b> 281-422-6272	281-422-6272	FAX/Email	

NOTICE. The information provided in this form is intended to provide clarity to issues that have arisen during the investigation process between the TCEQ and the regulated entity named above and does not represent final TCEQ findings related to violations. Any potential or alleged violations discovered after the date on this form will be communicated to the regulated entity representative prior to the issuance of a notice of violation or enforcement. Conclusions drawn from this investigation, including additional violations or potential violations discovered (if any) during the course of this investigation report.

Issue		For Records Request, identify Violation issues, include the r	For Records Request, identify the necessary records, the company contact and date due to the agency. For Alleged and Potential Violation issues, include the rule in question with the clearly described potential problem. Other type of issues: fully describe.	due to the agency. For Alleged and Potential oblem. Other type of issues: fully describe.
No.	Type	Rule Citation (if known)	Description of Issue	
٦	RR		Provide a copy of the connection count and population count	n count
2	RR.		Provide the system's Average daily demand/water usage, in gallons or million gallons, for the past twelve months	age, in gallons or million gallons, for the past
ന	RR/PV	30TAC290.46(f)(3)(A)(III) 30TAC§290.46(f)(3)(A)(i)(III)	Provide a copy of the water plant monthly logs including amount of water chemicals used each week and the volume of water treated and distributed each week for 2019 and 2020	ling amount of water chemicals used each week week for 2019 and 2020
4.	RR/PV	30 TAC §290.121(a), 30 TAC §290.46(f)(3)(E)(ix)	Provide a copy of the monitoring plan	
2	RR/PV	30 TAC \$290.109(d)(6),30 TAC \$290.46(f)(3)(E)(ix)	Provide a copy of the RTCR Sample Siting Plan	
9	RR/PV	30 TAC §290.109(d),30 TAC §290.46(f)(3)(D)(t)	Provide copies of the system's results of monthly microbiological analyses for 2019 and 2020	robiological analyses for 2019 and 2020
2	RR/PV	30 TAC \$290.46(f)(3)(B)(ii)	Provide copies of the system's other public notices given to customers for 2019 and 2020	ven to customers for 2019 and 2020
8	RR/PV	30 TAC §290.110(c)(4)(A), 30 TAC §290.46(f)(3)(B)(iii)	Provide copies of the system's distribution chlorine residual logs for 2019 and 2020	esidual logs for 2019 and 2020
Note 1: Iss	ue Type Ca	in Be One or More of: AV (Alleged	Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)	Request)
Did the TCEO authorization?	TCEQ do zation?	cument the regulated entity 1	Did the TCEQ document the regulated entity named above operating without proper authorization?	□DITYes □ No
Did the	investiga	tor advise the regulated enti	Did the investigator advise the regulated entity representative that continued operation is not	□ □ No

If you have questions about any information on this form, please contact your local TCEQ Regional Office.

Please contact the agency's public information officer with any requests, questions, or comments on access to records or information at \$12-239-0800.

White Copy: Regulated Entity Representative Yellow Copy: TCEQ Did the investigator advise the regulated entity representative that continued operation is not

(Note: use additional pages as necessary) Page 1 of 10

(Note: use additional pages as necessary) Page 2 of 10

Document Acknowledgment. Signature on this document establishes on continuation pages on the date noted. If contact was made by telephone,	ly that the regulat the document wil	Ocument Acknowledgment. Signature on this document establishes only that the regulated entity (RE) representative received a copy of this document and associated continuation pages on the date noted. If contact was made by telephone, the document will be sent via FAX or Email to RE; therefore, the RE signature is not required.
Destiny Geppert	11/20/2020	
Investigator Name (Signed &Printed)	Date	Regulated Entity Representative Name (Signed & Printed) Date

authorized?

	CEQ EXT	TCEQ EXIT INTERVIEW FORM: PA	otential Violation	FORM: Potential Violations and/or Records Request	lest	
Regulated Entity/Site Name	Reed Esta	Reed Estates Water System		TCEQ Add. ID No. RN No (optional)	PWS ID No. 1010945, RN101259018	
Investigation Type	ככו	Contact Made In-House (Y/N)	Purpose of Investigation	comprehensive compliance investigation	estigation	
Regulated Entity Contact	Mr. Norm	Mr. Norman Barnett	Telephone No.	Business 281-837-0726 Cell 713-705-0177	Date Contacted	
Title	Owner		FAX #/Email address	281-422-6272	FAX/Email date	

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For Records Request, identify the necessary records, the company contact and date due to the agency. For Alleged and Potential Violation issues, include the rule in question with the clearly described potential problem. Other type of issues: fully describe.  Precription (if Lucum)	o the agency. For Alleged and Potential
	<ul> <li>Conet type of assues, tony describe.</li> </ul>
30 TAC §290.110(e)(4) Provide copies of the system's DLQORs for 2019 and 2020	
30 TAC §290.46(s)(2)(C)(i) verification records, as completed once every 90 days using chlorine solutions of known concentrations (ex. gel standards) for 2019 and 2020	r (ex. pocket colorimeter or DR 300) g chlorine solutions of known
Provide a copy of the system's plant operations manual	
30 TAC \$290.46(f)(3)(A)(iv) Provide copies of the system's records of monthly flushing of dead-end mains for 2019 and 2020	g of dead-end mains for 2019 and 2020
30 TAC \$290.46(n)(3), Provide copies of the system's well completion data	
30 TAC §290.46(n)(1), 30 TAC \$290.39(e) and 39 and water plant and approval to construct letters (h)(1)	drawings and specifications for the well
30 TAC \$290.46(f)(3)(D)(ii) Provide a copy of the system's exterior inspection report for the pressure tank dated within the past five years.	or the pressure tank dated within the past st five years.
Provide a copy of the system's customer service agreement	
Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)	st)
Did the TCEQ document the regulated entity named above operating without proper authorization? $\Box$	□uryes □ No
ତ୍ରିତା <del>ପିଷ  </del> ଅନ୍ତା   <b>୬</b> ଅଟେ	(A)  Provide copies of the system's well completion data  Provide copies of the system's the as-built plans or record and water plant and approval to construct letters  (B),  Provide a copy of the system's exterior inspection report of the para and the interior inspection report dated within the passion of the system's customer service agreement of the system's customer service agreement of the provide a copy of the system's customer service agreement of the system's customer of the system's cus

If you have questions about any information on this form, please contact your local TCEQ Regional Office.

Please contact the agency's public information officer with any requests, questions, or comments on access to records or information at 512-239-0800.

White Copy: Regulated Entity Representative Yellow Copy: TCEQ

Did the investigator advise the regulated entity representative that continued operation is not authorized?	ve that contin	sed operation is not	□ 0Yes	No	
ent. Signature on this document establ	ly that the regular	ed entity (RE) representativ be sent via FAX or Email to	e received a copy of this document an RE; therefore, the RE signature is not	nd associated t required.	
Investigator Name (Signed &Printed)	Date	Regulated Entity Repres	Regulated Entity Representative Name (Signed & Printed)	d) Date	9.

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White Copy: Regulated Entity Representative Vellow Copy: TCEQ

£	CEQ EXT	TCEQ EXIT INTERVIEW FORM: PO	otential Violation	FORM: Potential Violations and/or Records Request	ıest	
Regulated Entity/Site Name	Reed Estal	Reed Estates Water System		TCEQ Add. ID No. RN No (optional)	PWS ID No. 1010945, RN101259018	.0945,
Investigation Type	CCI	Contact Made In-House (Y/N)	Purpose of Investigation	comprehensive compliance investigation	estigation	
Regulated Entity Contact	Mr. Norm	Mr. Norman Barnett	Telephone No.	Business 281-837-0726 Cell 713-705-0177	Date Contacted	
Title	Owner		<b>FAX #/Email address</b> 281-422-6272	281-422-6272	FAX/Email date	

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Issue		For Records Request, identify Violation issues, include the 1	For Records Request, identify the necessary records, the company contact and date due to the agency. For Alleged and Potential Violation issues, include the rule in question with the clearly described potential problem. Other type of issues: fully describe.
No.	Type <sup>1</sup>	Rule Citation (if known)	Description of Issue
17	RR/PV	30 TAC §290.46(j), 30 TAC §290.46(f)(3)(E)(iv)	Provide copies of the system's Customer Service Inspection certifications
18	RR/PV	30 TAC §290.42(n)(2)	Provide a copy of the system's complete and up to date distribution map
19	RR/PV	30 TAC §290.44(b)(4), 30 TAC §290.46(f)(3)(b)(v)	Provide copies of the system's annual test reports for backflow prevention assemblies installed to provide protection against health hazards
20	RR/PV	30 TAC \$290.41(c)(1)(F)	Provide copies of the system's sanitary control easement(s) for the well
21	RR/PV	30 TAC \$290.46(s)(1), 30 TAC \$290.46(f)(3)(B)(iv)	Provide a copy of the system's well meter calibration report dated within the past three years
22	RR/PV	30 TAC §288.30(5)	Provide a copy of the system's Drought Contingency Plan
23	RR/PV	30 TAC §290.39(o)	Provide a copy of the system's approved Emergency Preparedness Plan
24	RR/PV	RR/PV 30 TAC \$290.46(f)(3)(A)(iii)	Provide copies of the system's records of customer complaints for 2019 and 2020
Note 1: Iss	ue Type Ca	in Be One or More of: AV (Alleged	Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)
Did the TCEQ or authorization?	TCEQ do zation?	cument the regulated entity 1	Did the TCEQ document the regulated entity named above operating without proper authorization?
Did the	investiga	tor advise the regulated enti	Did the investigator advise the regulated entity representative that continued operation is not

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Document Acknowledgment. Signature on this document establishes on continuation pages on the date noted. If contact was made by telephone,	nly that the regula the document wil	ocument Acknowledgment. Signature on this document establishes only that the regulated entity (RE) representative received a copy of this document and associated ontinuation pages on the date noted. If contact was made by telephone, the document will be sent via FAX or Email to RE; therefore, the RE signature is not required.
Destiny Geppert & M. Santolka	Samo X, 11/20/2020	
Investigator Name (Signed &Printed)	Date	Regulated Entity Representative Name (Signed & Printed) Date

).	CEQ EXT	TCEQ EXIT INTERVIEW FORM: P	otential Violation	FORM: Potential Violations and/or Records Request	lest	
Regulated Entity/Site Name	Reed Esta	Reed Estates Water System		TCEQ Add. ID No. RN No (optional)	PWS ID No. 1010945, RN101259018	
Investigation Type	CCI	Contact Made In-House (Y/N)	Purpose of Investigation	comprehensive compliance investigation	estigation	
Regulated Entity Contact	Mr. Norm	Mr. Norman Barnett	Telephone No.	Business 281-837-0726 Cell 713-705-0177	Date Contacted	
Title	Owner		<b>FAX #/Email address</b> 281-422-6272	281-422-6272	FAX/Email date	

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Issue		For Records Request, identify the Violation issues, include the rule i	For Records Request, identify the necessary records, the company contact and date due to the agency. For Alleged and Potential Violation issues, include the rule in question with the clearly described potential problem. Other type of issues: fully describe.
No.	Type <sup>1</sup>	Rule Citation (if known)	Description of Issue
25	RR/PV	30 TAC §290.46(q)(1), 30 TAC §290.46(f)(3)(B)(ü)	Provide copies of the system's Boil Water Notices, Boil Water Rescindment Notices, and Certificates of Delivery for 2019 and 2020
26	RR/PV		Provide documentation that the system has a certificate of public convenience and necessity number
27	RR/PV	30 TAC §290.110(d)(1)	Provide documentation of the type of free chlorine test kit being used
28	AV/PV	30 TAC 290.46(m)	Failure to maintain the well casing. It was noted to be moldy
29	AV/PV	30 TAC 290.41(c)(3)(J)	Failure to maintain the concrete sealing block. It was noted to have a crack in it
30	AV/PV	30 TAC 290.41(c)(3)(0), 30 TAC 290.46(m)	Failure to maintain the fence line of the water plant. It was noted that barbed wire was loose and missing in the back section. In addition, vegetation was overgrown
31	AV/PV	AV/PV 30 TAC 290.46(m)(4)	Failure to provide documentation that the leak at the schrader valve and on the chlorine injection line had been repaired.
32	RR/PV	RR/PV 30 TAC 290.42(e)(3)(D)	Provide documentation that there are scales or gauges to determine the amount of disinfectant remaining
Note 1: Issn	ue Type Ca	in Be One or More of: AV (Alleged	Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)
Did the	TCEQ do	cument the regulated entity	Did the TCEQ document the regulated entity named above operating without proper

Š ŝ OUYes □uYes Did the investigator advise the regulated entity representative that continued operation is not ø 0 authorization? authorized?

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White Copy: Regulated Entity Representative Yellow Copy: TCEQ

(Note: use additional pages as necessary) Page 8 of 10

Date Document Acknowledgment. Signature on this document establishes only that the regulated entity (RE) representative received a copy of this document and associated continuation pages on the date noted. If contact was made by telephone, the document will be sent via FAX or Email to RE; therefore, the RE signature is not required. Regulated Entity Representative Name (Signed & Printed) 11/20/2020 Date Investigator Name (Signed &Printed) Destiny Geppert

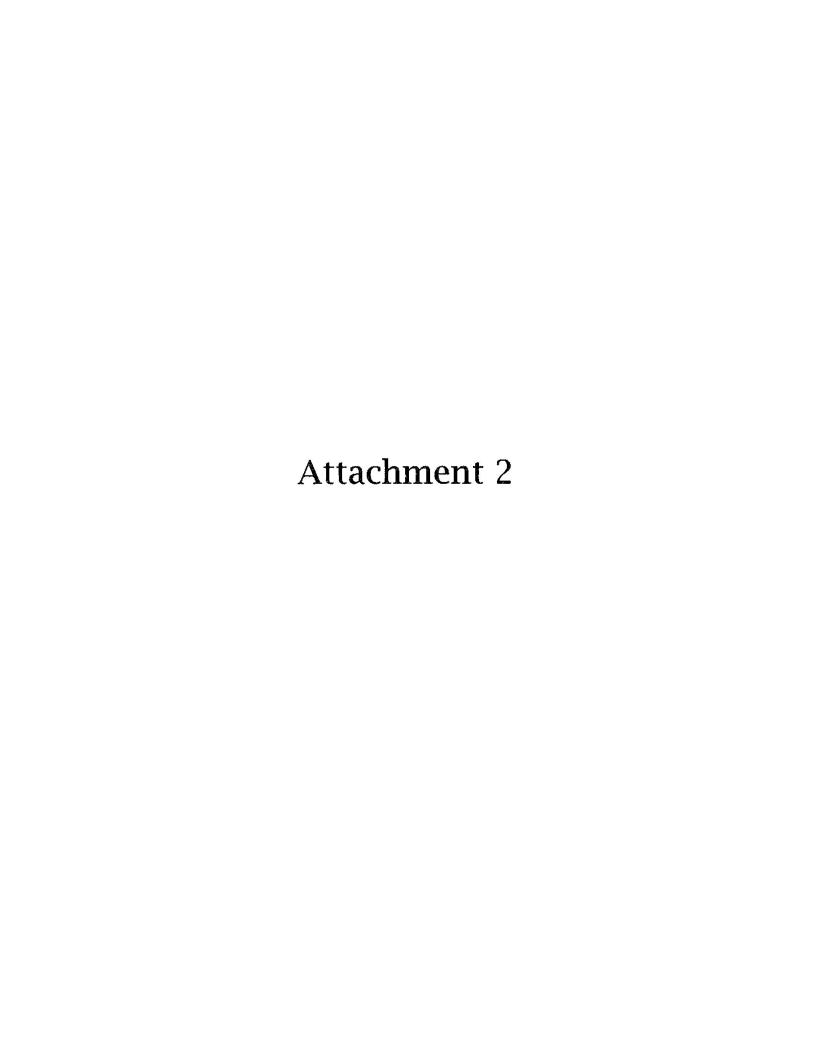
TC	CEQ EXT	TCEQ EXIT INTERVIEW FORM: P	otential Violation	FORM: Potential Violations and/or Records Request	iest	
Regulated Entity/Site Name	Reed Estal	Reed Estates Water System		TCEQ Add. ID No. RN No (optional)	PWS ID No. 1010945, RN101259018	945,
Investigation Type	ca	Contact Made In-House (Y/N)	Purpose of Investigation	comprehensive compliance investigation	estigation	
Regulated Entity Contact	Mr. Norman Barnett	ın Barnett	Telephone No.	Business 281-837-0726 Cell 713-705-0177	Date Contacted	
Title	Оwner		<b>FAX</b> #/ <b>Email address</b> 281-422-6272	281-422-6272	FAX/Email date	

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Issue		For Records Request, identif Violation issues, include the	For Records Request, identify the necessary records, the company contact and date due to the agency. For Alleged and Potential Violation issues, include the rule in question with the clearly described potential problem. Other type of issues: fully describe.	due to the agency. For Alleged and Potential oblem. Other type of issues: fully describe.
No.	Type1	Rule Citation (if known)	Description of Issue	
33	RR/PV	290.42(e)(5)	Provide documentation that the hypochlorination container is sealed/covered to prevent entrance of contaminants	tainer is sealed/covered to prevent entrance of
34	ΑV	290.43(d)(2)	Failure to equip the pressure tank with a working pressure gauge	ssure gauge
35	AV	290.46(m)	Failure to maintain the pressure tank. It was noted that mold was on the exterior	at mold was on the exterior
36	RR/PV	290.43(d)(1)	Provide documentation that the pressure tank has an access port	access port
37	AV	290.45(b)(1)(A)(ii)	Failure to provide 50 gal/conn for the pressure tank based on 32 connections	pased on 32 connections
38	0		Outstanding production capacity violation for failure to provide 1.5 gpm/conn based on a time reading of 40 gpm from the well from a previous investigation	to provide 1.5 gpm/conn based on a time stigation
39	RR/PV		Provide a copy of the planning report for the production and pressure tank capacity.	ion and pressure tank capacity.
			Provide documentation by November 30, 2020. If no documentation is received the record requests will be noted as violations.	locumentation is received the record requests
Note 1: Is:	sue Type (	an Be One or More of: AV (Alleges	Note 1: Issue Type Can Be One or More of: AV (Alleged Violation), PV (Potential Violation), O (Other), or RR (Records Request)	Request)
Did the TCEQ authorization?	TCEO de zation?	ocument the regulated entity	Did the TCEQ document the regulated entity named above operating without proper authorization?	□00Yes □ No
Did the inve	investig zed?	ator advise the regulated ent	Did the investigator advise the regulated entity representative that continued operation is not authorized?	□0Yes □ No

Signature on this document establishes only that the regulated entity (RE) representative received a copy of this document and associated continuation pages on the date noted. If contact was made by telephone, the document will be sent via FAX or Email to RE, therefore, the RE signature is not required. Document Acknowledgment.

-		Date	_
		Regulated Entity Representative Name (Signed & Printed)	
	11/20/2020	Date	
	Destiny Geppert	Investigator Name (Signed &Printed)	



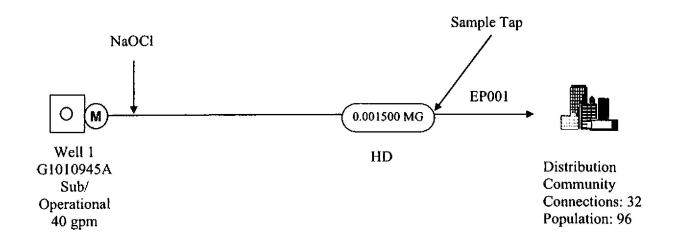
# **PWS - SYSTEM FLOW DIAGRAM**

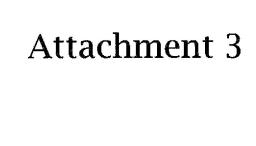
Name of System:	REED ESTATES WATI	ER SYSTEM	Additional ID: 1010945			
Investigation #:	1691481	Investigation Date:	11/19/2020			

Description of Sources, Treatment, Entry Points and Distribution

Labeling: owners source names and TCEQ wtrsrc code designation, types of treatment and chemicals, entry points to distribution, entry point sample taps, booster disinfection, distribution connections and layout (if possible).

8918 ½ Furay Road Houston, TX





**OWNER TYPE** 

**Investor Owned** 

F						
PWS ID	PWS Name				Central Reg RN	
TX1010945	REED ESTATES	WATER SYSTEM			RN101259018	
Organization / 0	Customer		Central Reg CN			
BARNETT, NO	RMAN		700-4-70-70		CN601358443	
TX1010945	REED ESTATES	WATER SYSTEM			RN101259018	
Organization / G	Customer				Central Reg CN	
HERNANDEZ,	MERCED, JOSE	***			CN603071895	
TX1010945	REED ESTATES	WATER SYSTEM			RN101259018	
Organization / 0	Customer				Central Reg CN	
HERNANDEZ,	MARIA, LUZ				CN604314021	
TX1010945		All W	ater System Con	tacı	s	
BARNETT, NO	RMAN	<u> 1</u> 2	DDR1 PO BOX 3104			*
JOBTITLE	OWNER	•	BAYTOWN		TX	77522-3104
POCTYPE		PURPOSE CODE	PHONE NUMBER	<u>EXT</u>	<del></del> -	
OW OW	N.C.II.	BUS MOB	281-837-0726 713-705-0177			
HERNANDEZ,	MARIA, LUZ	<u>A</u> (	DDR1 8918 FURAY RD			
JOBTITLE POCTYPE	OWNER	PURPOSE CODE	HOUSTON PHONE NUMBER	EXT	TX	77016-1640
OW		BUS	281-454-5892			
HERNANDEZ.	MERCED, JOSE	A	<u>DDR1</u> 8918 FURAY RD		3.7 38 1.5-44.1	
JOBTITLE	OWNER	•	HOUSTON		TX	77016-1640
POCTYPE		PURPOSE CODE	PHONE NUMBER	<u>EXT</u>		
OW		BUS	281-454-5892			
BARNETT, NO	RMAN	<u>A[</u>	ODR1 PO BOX 3104			
<b>JOBTITLE</b>	OWNER		BAYTOWN		TX	77522-3104
POCTYPE		PURPOSE CODE		EXT		
AC AC		MOB BUS	713-705-0177 281-837-0726			
HERNANDEZ,	MARIA, LUZ	<u>Al</u>	DDR1 8918 FURAY RD			
JOBTITLE	OWNER		HOUSTON		TX	77016-1640
POCTYPE		PURPOSE CODE		EXT		
— AC	<del>- i</del>	BUS	281-454-5892			
	MERCED, JOSE	<u>A[</u>	<u>DDR1</u> 8918 FURAY RD			
JOBTITLE	OWNER	DUBDOOF COST	HOUSTON	CVT	TX	77016-1640
POCTYPE	.4.4.4	BUS	<u>PHONE_NUMBER</u> 281-454-5892	EXT	· · · · · · · · · · · · · · · · · · ·	
AC		-	201-404-0092			·

TX1010945	_	
Population Type	Population Served	# of Connections
Residential	96	32
TOTAL	96	32

<u>UNITS</u>

<u>UNITŞ</u>

TX1	010945
	Purchases (Buys From)
	Wholesales (Sells To)

TOTAL PRES TANK CAP 1500 <u>UNITS</u>

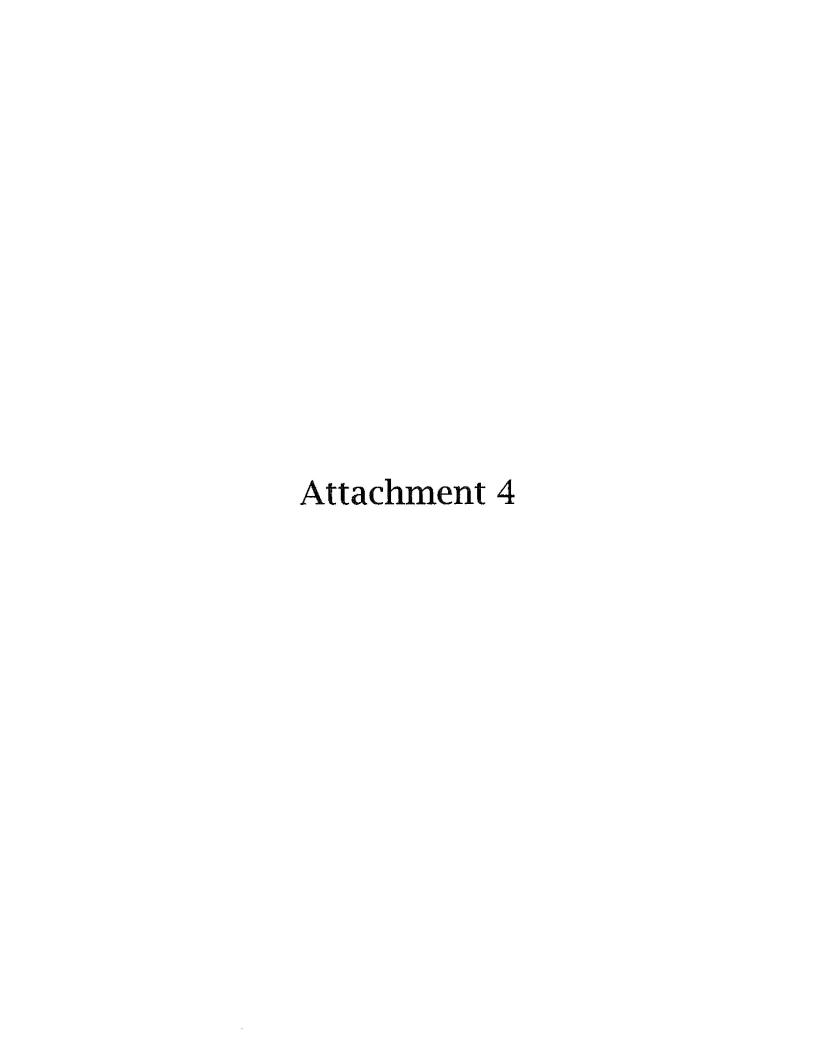
GAL

WATERTYPE	GW	PURCHASEFLAG	
SYSTEM TYPE	COMMUNITY	ACTIVITY STATUS	Α
TOTAL PRODUCT	AVG DAILY USG	MAX DAILY DMD	TOT_STORG_MSR
0.057			
<u>UNITS</u>	<u>UNITS</u>	<u>UNITS</u>	<u>UNITS</u>
MGD			
TOTL ELEV STO	RG SERV_PUMP_CAP	MAX_PURCH_CAP_FLOW_ RATE	TOTAL PRES TANK CAP

<u>UNITS</u>

TX1010945	REED ES	TATES WATE	R SYSTEM	1			**	Page 3	of 3
ACTIVE SOURCES									
Source Number	SOURCE	NAME		ctivity tatus	Oprini Status	SOURCE TYPE	<u>WELL</u> DEPTH	TESTED FLOW RATE	RATED FLOW RATE
G1010945A	1 - 8918	1/2 FURAY	1	A	P	G	575	40 GPM	55 GPM
Drill Date	<u>so</u>	URCE SUMM	MATION				<u>Pla</u>	nt Num <u>T</u>	YPE CODE
05/15/1974	EV	ANGELINE					TP:	5970	WL
GPS Latitud	<u>e</u>	GPS Longitud	<u>le</u>	3PS E	LEVATION	<u>GP</u>	S DATE	SELLER P	WS ID
29.885464	-95	.25795	5	6		10/.	22/2003	Not Purcha	asing
			TREA	TME	NT PL	ANT			
ENTRY PNT	EP Name, §	Source,Status			Plant Na	ame & Statu	s	<u>Plan</u>	it Num
EP001 TF	RT-TAP / Grou	und Water / A			PLANT (A	٨)		TP5	970
Chemical Mon T	Гуре Сі	hemical Samp	le Point	Distri	ibution Mo	п Туре	Distrib	oution Sample Poir	nt
NO NO									
TREATMENTS									
TRAII	N U	Innamed				PLANT	NUM	TP5970	<u> </u>
Disinfection Zone	Treatment Sequence	OBJ CD	OBJEC1	TIVE		Proces	s Trea	atment	
null t	null	D	DISINFECTIO	N		423	HYPO	CHLORINATION, PR	RE
INACTIVE / OFFLINE SOURCES									
SOURCE ID	SOURCE NAME	Ē,			TYPE	STATUS	<u>AVAIL</u> <u>ABILI</u>	FACID TY	WATER TYPE

	INACI	IVE / OFF	LINE	3001	(CE2					
SOURCE ID	SOURCE NAME	I	YPE_	STATUS		AVAIL - ABILITY	FACID	<u>w</u> _1	ATER YPE	
		PUN	1PS				FLOW		<del>.,</del>	
PUMP ID	PUMP NAME			TYPE	ACTIVITY STATUS		FLOW RATE NAME	TESTE FLOV		
	STORAGE TANKS									
TANK ID	TANK NAME	TANK TYPE			STOR AGE TYPE	CON STR MATRL TP	MEASURE QUANTITY	MOU	MEASURE NAME	
ST3122	8918 1/2 FURAY RD - 0.0015 MG - HD	\$	î .	A P	HD	ST	1500.000	GAL	CAP	



# Capacity Calculations Worksheet

# Community Systems (Groundwater)

\*Fill in green cells only\*

Inv. No.: 1691481 System Name: Reed Estates Water System PWS ID: 1010945

Community (Y/N) MHP (≥ 8 units/ac) or Apts? (Y/N) CCN? (Y/N)
--

MGD	290.38(43)
Maximum Daily Demand (MDD):	Average Daily Demand (ADD):

Section 2	THE REAL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS
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	+	3

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	第二個問題
(mm/dd/yyyy)	s (mm/dd/yyyy)
MDD Date	ADD Dates

Number of Connections

Population

	Rate	Units	Conn.	Conn. Required	Units	Provided	85% Rule	% Short	Sufficient?(Y/N)
Prod. Capacity:	1.5	gpm/conn	32	48	gpm	40	N/A	17%	N
Production ACR:	一年 一世	gpm/conn							
Pressure Storage (HD):	20	gal/conn	32	0.0016	MG	0.0015	N/A	%9	N
HD ACR:	Control of the Contro	gal/conn							
Elevated Storage (EL):	0	gal/conn	32	0	MG		N/A	N/A	N/A
EL ACR:	のないないのでは、	gal/conn							
Ground Storage (GR):						The second second second			
Total Storage*:	N/A	gal/conn	32	0	MG	0	N/A	N/A	N/A
Tot. Storage ACR:	TOWN.	gal/conn							
	*Total Storage = GR +		EL + ST						
SP Capacity:	0	gpm/conn	32	0	gpm		N/A	N/A	N/A
SP ACR:	的方式發起	gpm/conn							
Capacity:	(w/largest p	SP Capacity: (w/largest pump out of service)	ervice)		gpm				

**Bacti Samples:** 

N/A

gpm gph

0

32

N/A

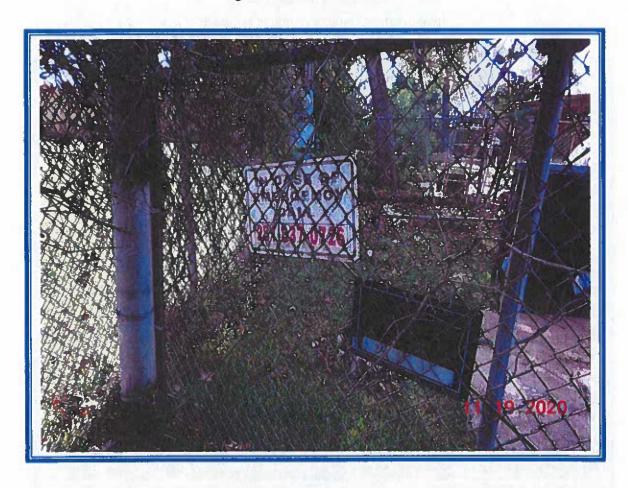
SP Peaking Factor:

Submitted Required Distribution



Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



PHOTOGRAPH #1

At the time of the investigation, it was noted that there was an ownership sign with a phone number on it. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



#### PHOTOGRAPH #2

At the time of the investigation, it was noted that barbed wire is loose on the front gate. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

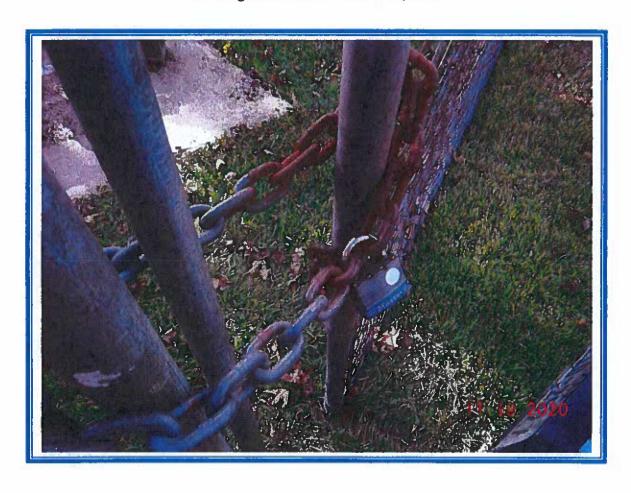


PHOTOGRAPH #3

At the time of the investigation, it was noted that there was vegetation on the barbed wire. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



PHOTOGRAPH #4

At the time of the investigation, it was noted that the water plant was locked. Photograph taken by Investigator Geppert.

Reed Estates Water System
8918 ½ Furay Avenue
Houston (Harris County), Texas
Regulated Entity No: 101259018
TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



PHOTOGRAPH #5

At the time of the investigation, a photograph of the overview of the well was collected. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



PHOTOGRAPH #6

At the time of the investigation, a photograph of the overview of the well was collected. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

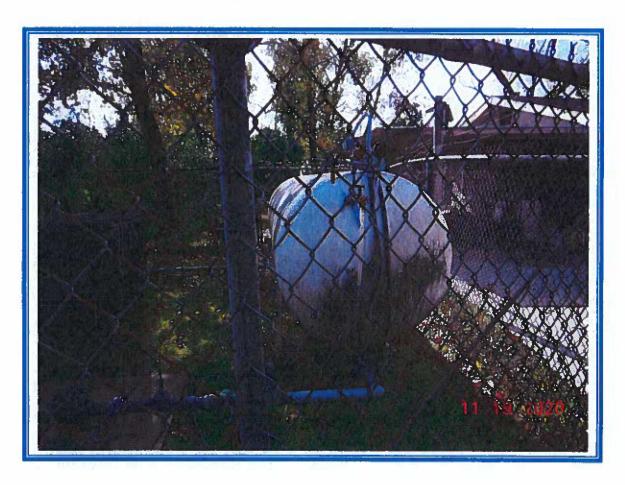


PHOTOGRAPH #7

At the time of the investigation, a photograph of the overview of the front of the pressure tank with mildew. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

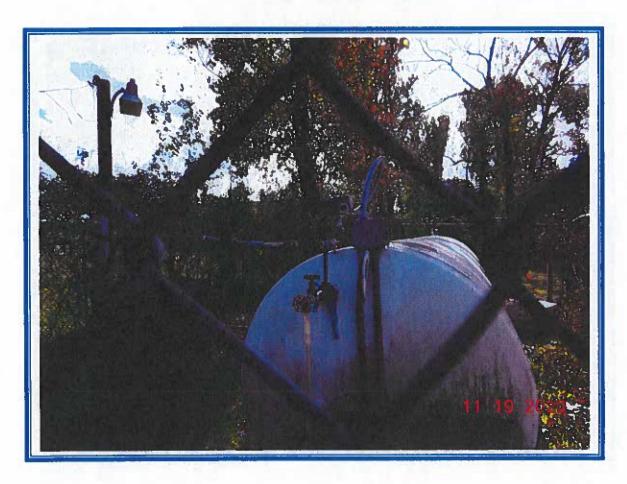


# PHOTOGRAPH #8

At the time of the investigation, a photograph of the overview of the front of the pressure tank with mildew. Photograph taken by Investigator Geppert.

Reed Estates Water System
8918 ½ Furay Avenue
Houston (Harris County), Texas
Regulated Entity No: 101259018
TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

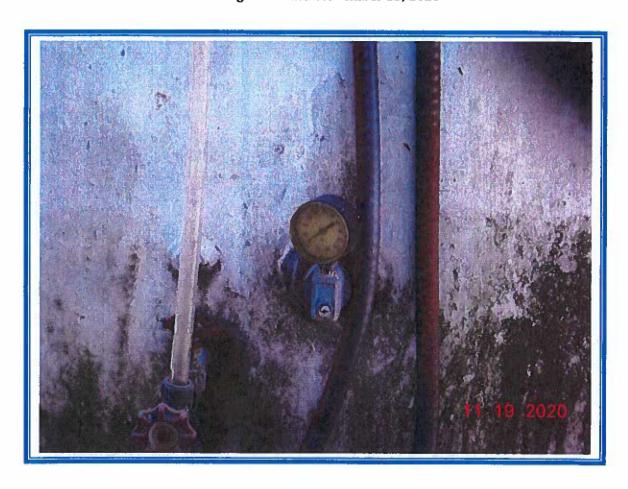


# PHOTOGRAPH #9

At the time of the investigation, a photograph of the overview of the front of the pressure tank and sight glass. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

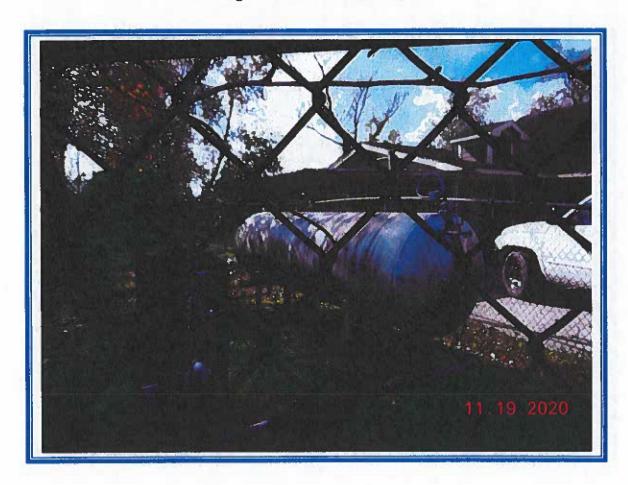


PHOTOGRAPH #10

At the time of the investigation, a photograph of the pressure gauge on the pressure tank. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

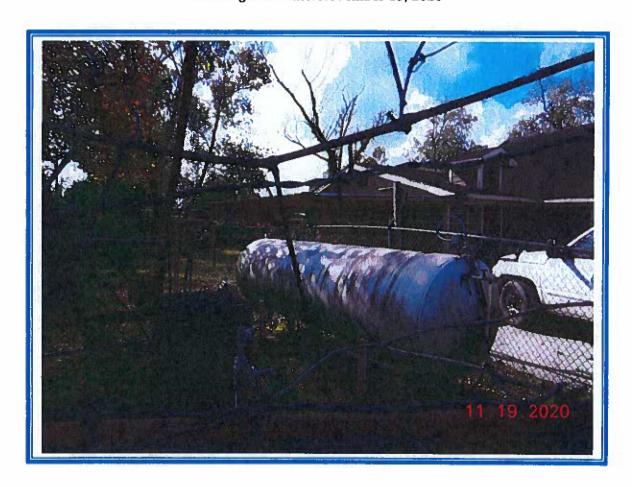


# PHOTOGRAPH #11

At the time of the investigation, a photograph of the overview of the plant. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



# PHOTOGRAPH #12

At the time of the investigation, a photograph of the overview of the plant. Photograph taken by Investigator Geppert.

Reed Estates Water System
8918 ½ Furay Avenue
Houston (Harris County), Texas
Regulated Entity No: 101259018
TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



#### PHOTOGRAPH #13

At the time of the investigation, a photograph of the black box that potentially is storing the disinfection equipment. Photograph taken by Investigator Geppert.

Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 

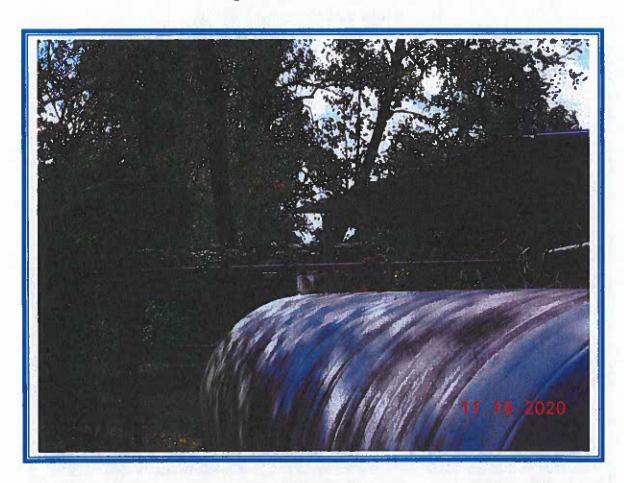


# PHOTOGRAPH #14

At the time of the investigation, a photograph of the vegetation growing on the back corner of the fence. Photograph taken by Investigator Geppert.

Reed Estates Water System
8918 ½ Furay Avenue
Houston (Harris County), Texas
Regulated Entity No: 101259018
TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



# PHOTOGRAPH #15

At the time of the investigation, the back section of the fence behind the pressure tank is missing the barbed wire. Photograph taken by Investigator Geppert.

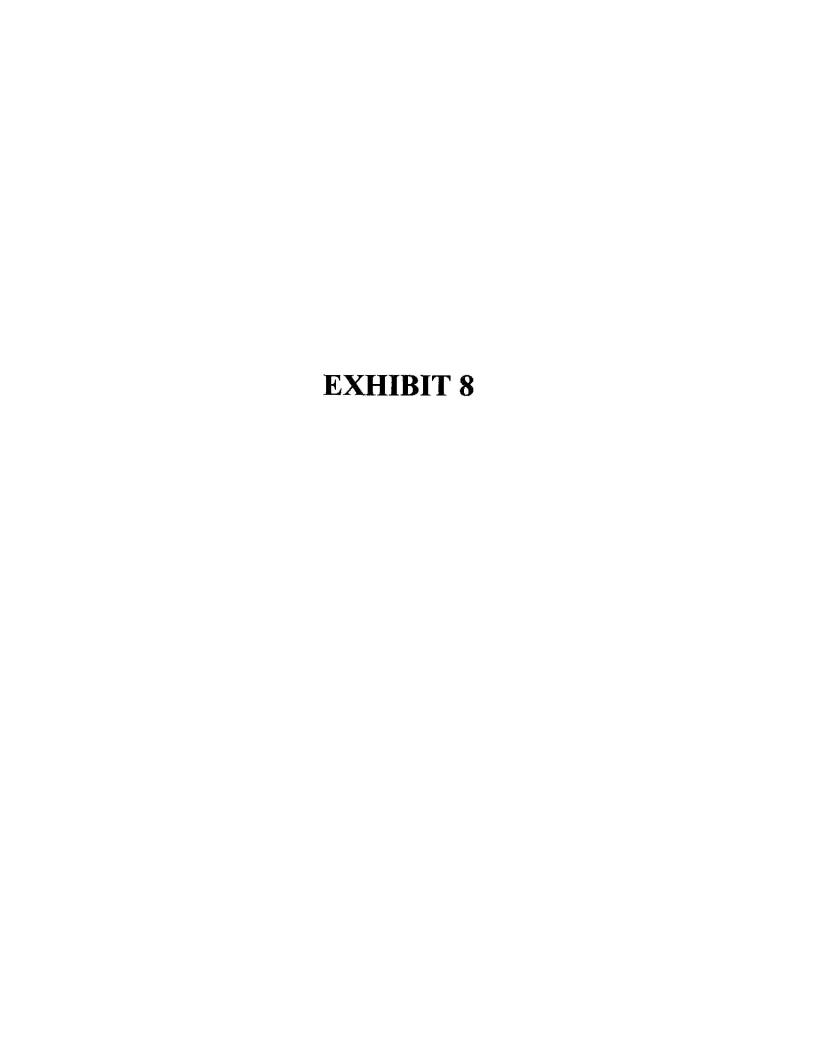
Reed Estates Water System 8918 ½ Furay Avenue Houston (Harris County), Texas Regulated Entity No: 101259018 TCEQ PWS ID No: 1010943

**Investigation Date: November 19, 2020** 



# PHOTOGRAPH #16

At the time of the investigation, a photograph of the vegetation growing along the fence line. Photograph taken by Investigator Geppert.



Texas Commission on Environmental Quality	Office of Water	Public Drinking Water Section
County Map of TX	Water System Search	Office of Compliance and Enforcement

04/25/2022 02:04:46

# Texas Commission on Environmental Quality DWW Water System Summary Sheet

PWS ID		Central Registry RN
4	J & L TERRY LANE	RN101255271

Organization/Customer	Central Registry CN
BARNETT, NORMAN	CN601358443

<sup>\*</sup>Regulatory mail will be addressed to this organization/person

All Water System Contacts							
Туре	Contact	Communication					
AC - Administrative Contact - OWNER	BARNETT, NORMAN	Phone Type	Value				
	PO BOX 3104	BUS - Business	281-837-0726				
	BAYTOWN, TX 77522-3104	MOB - Mobile	713-705-0177				
EC - Emergency Contact - OWNER	BARNETT, NORMAN PO BOX 3104	Phone Type	Value				
		BUS - Business	281-837-0726				
	BAYTOWN, TX 77522-3104	MOB - Mobile	713-705-0177				
OW - Owner -	BARNETT, NORMAN	Phone Type	Value				
OWNER	PO BOX 3104	BUS - Business	281-837-0726				
	BAYTOWN, TX 77522-3104	MOB - Mobile	713-705-0177				

	 	 · · · · · · · · · · · · · · · · · · ·
Operator Grade		Missaahaaa
Poperator Grade		Number

	Water Operator Licenses	
No Licensing Data for this PWS		

Owner Type Options: COUNTY, DISTRICT, FEDERAL GOVERNMENT,
 INVESTOR OWNED, MUNICIPALITY, NATIVE AMERICAN,
PRIVATE, STATE GOVERNMENT, WATER SUPPLY CORPORATION

							**************************************
- 1	System Type	Caratama	Tuna Ondiana	COLUMN	TEL TO AND	CITATERIOSI	-COMMUNITY,
- 1	System Type	19 ASIGIII	Type Options:	CUMMUNI	IY. IKAN	SIENT/NON	-COMMUNITY
- 1	-7		->		,	022112711011	Committee 1,
- 1							

NP - NON-PUBLIC

NON-PUBLIC, NON-TRANSIENT/NON-COMMUNITY

Population Population # of	# I/C
Type Served Connect	w/other PWS

Product	 Max Daily Demand (MGD)	Storage	Elev. Storage (MG)		Pressure Tank Cap. (MG)
0.0570 MGD					###### GAL

Activity Status	Inactivation Date
I - INACTIVE	11/19/2020

Last Survey Date	Surveyor	Survey Type	Region	County
10/11/2017	KATHLEEN CAMPBELL	Sanitary Survey	HOUSTON	HARRIS
10/11/2017	MAYTHAM FARIS	Sanitary Survey	HOUSTON	HARRIS
07/30/2013	MAGGIE, ARMSTEAD WRIGHT	Sanitary Survey	HOUSTON	HARRIS

		(Treatm	nent Plan	t)			
Point	Summation (Activity Status)	(Activity Status)	Num	Type	Chem Sample Point	Distribution Mon Type	Dist Sample Point
EP001	TRT-TAP / No Source Listed(I)	PLANT - 3107 TERRY LN(I)	TP6319		NO		NO

Train: U	Train: Unnamed						
		T)	reatments)				
Disinfection Zone	Treatment Sequence	Objective	Process	Treatment			
null	null	D	423	HYPOCHLORINATION, PRE			

(Active Sources)	

	(Inactive/Offline Sources)		
SourceNumber	Name	Status	Depth

G1011684A	1 - 3107 TERRY LN	0	400

## Code Explanations

Monitoring Type Codes: (GW) GROUNDWATER, (GUP) GROUNDWATER UNDER THE INFLUENCE - PURCHASED , (SWP) SURFACE WATER - PURCHASED , (GU) GROUNDWATER UNDER THE INFLUENCE OF SURFACE WATER, (N) NO SOURCES, (SW) SURFACE WATER

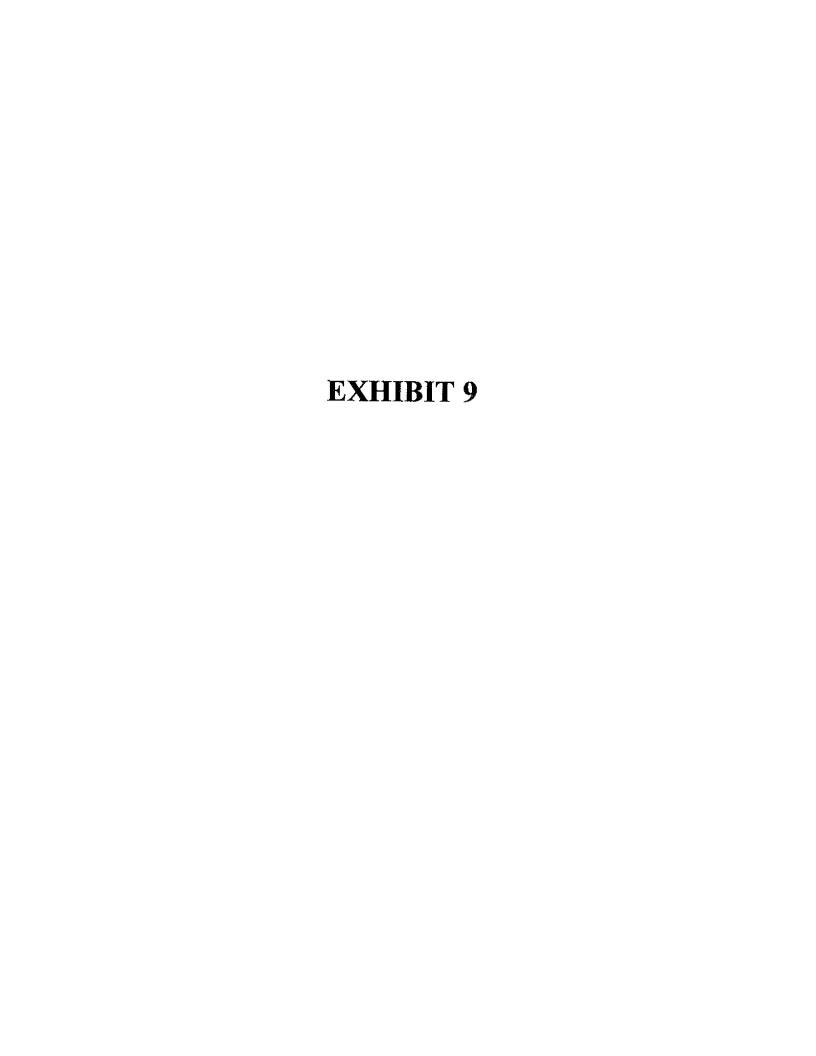
Activity Status Codes: (A) ACTIVE, (D) DELETED/DISSOLVED, (I) INACTIVE, (P) PROPOSED.

Operational Status Codes: (E) EMERGENCY, (I) INTERIM/PEAK (O) OTHER, (P) PERMANENT, (S) SEASONAL

Source Types: (G) GROUND WATER, (S) SURFACE WATER, (U) GROUND WATER UNDER THE INFLUENCE

#### - End of Report -

At the time of your query this data was the most current information available from our database. which is in real time. Every effort was made to retrieve it according to your query. Thank-you for using DWW.



# STATE OF TEXAS PLUGGING REPORT for Tracking #207370

Owner:

**NORMAN BARNETT** 

Owner Well #: No Data

Address:

PO BOX 3104

Grid #:

64-09-8

BAYTOWN, TX 77522

Latitude:

29° 47' 05" N

Well Location:

**END OF TERRY LANE BAYTOWN, TX 77522** 

Longitude:

094° 56' 13" W

Well County:

Harris

Elevation:

No Data

Well Type:

**Public Supply** 

Drilling Information

Company: N/A

Date Drilled:

No Data

Driller:

N/A

License Number:

N/A

Borehole:

No Data

Plugging Information

Date Plugged: 2/21/2021

Plugger: STEVE MCGINNIS

Plug Method:

Tremmie pipe cement from bottom to top

Casing Left in Well:

Plug(s) Placed in Well:

Dla (in.)

Top (ft.)

Bottom (ft.)

Top (ft.)

Bottom (ft.)

Description (number of sacks & material)

4

0

350

0

350

Cement 38 Bags/Sacks

Certification Data:

The driller certified that the driller plugged this well (or the well was plugged 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 reports(s) being returned for completion and resubmittal.

Company Information:

1012 Oak Glen Drive Willis, TX 77378

**Driller Name:** 

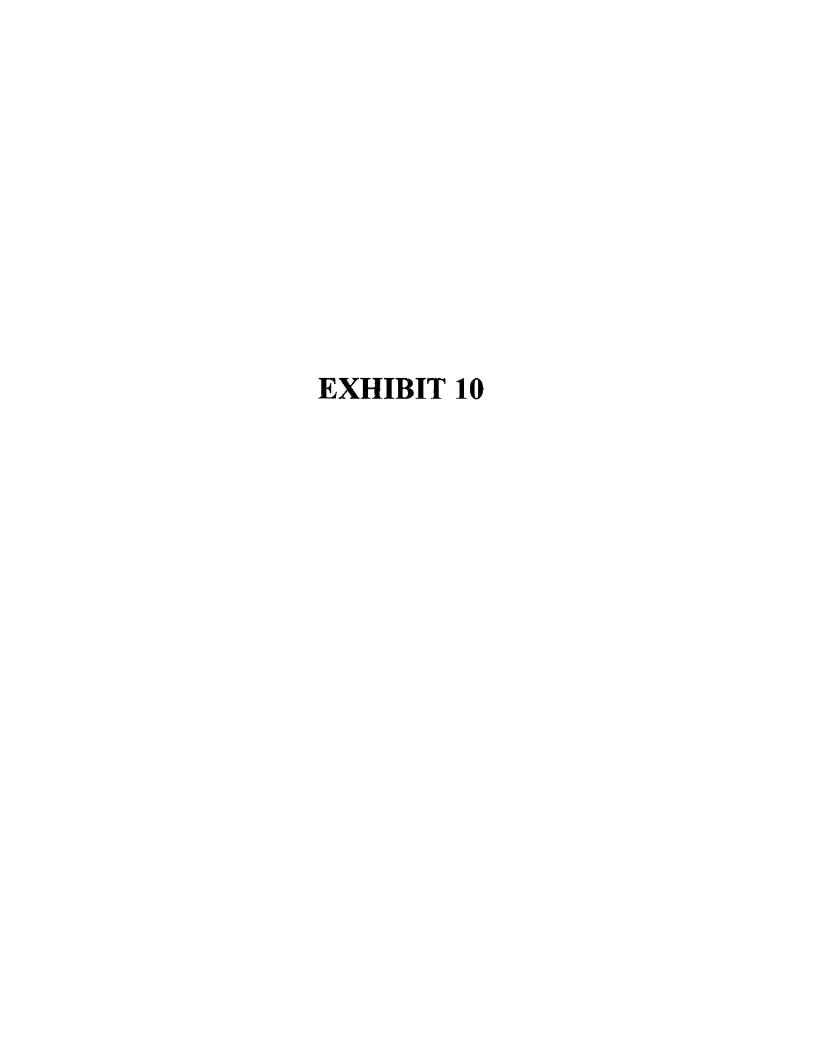
STEVE MCGINNIS

License Number:

56045

Comments:

**TX1011684 J & L TERRY LANE** 









# **DOCKET NO. 53356**

#### AFFIDAVIT OF ROSE RAMIREZ

STATE OF TEXAS § TRAVIS COUNTY §

BEFORE ME, the undersigned authority, on this day personally appeared, Rose Ramirez, and being by me duly sworn, upon oath declared that the statements and capacity acted in are true and correct.

"My name is Rose Ramirez. I am the Legal Assistant in the Division of Compliance and Enforcement of the Public Utility Commission of Texas (Commission). I am over the age of twenty-one, and I am competent to make this Affidavit. In accordance with 16 Texas Administrative Code (TAC) § 24.355(a), on March 16, 2022, I mailed a copy of Commission Staff's Request for an Emergency Order Appointing a Temporary Manager for Villa Utilities, Reed Estates Water System, Vista Utilities and J & L Terry Lane Without a Hearing to the following addresses by the methods listed below:

Addressee	Location Address Found	Service Type
Villa Utilities P.O. Box 3104 Baytown, TX 77522-3104	Commission's records	Regular mail
Reed Estates Water System 8918 ½ Furay Road Houston, TX 77016-1640	TCEQ's records	Certified mail
Vista Utilities 8802 Lennie Lane Beach City, TX 77523	TCEQ's records	Certified mail
J & L Terry Lane 3107 Terry Lane Baytown, TX 77521	TCEQ's records	Certified mail

"On March 18, 2022, I sent a copy of Commission Staff's Notice of Issuance of Emergency Order Appointing a Temporary Manager for Villa Utilities, Reed Estates Water System, and J & L Terry Lane Without a Hearing to the same addresses listed above via the methods listed above. Additionally, on April 20, 2022, I sent a copy of Commission Staff's Notice of Hearing to Affirm,

Modify, or Set Aside the Emergency Order Appointing a Temporary Manager to the addresses listed above via the methods listed above.

Please see the attached tracking information for each item."

AFFIANT: Rose Raminez

SWORN TO AND SUBCRIBED BEFORE ME THIS ZADAY OF APRIL 2022



Notary Public for the State of Texas

Accountable SCRO Fee Signature Confirmation Restricted Delivery 83 Signature Confirmation 茶篇 Receipt Return 2.2 Deliver estricte Firm Mailing Book ASRD Fee Deliver Hestricted Adult Signature ASR Fee Adult Signature Required Insured Visks (for additional copies of this receipt). Postmark with Date of Receipt. Actual Value If Registered Serge Charge Affix Stamp Here pulsy ni 000 if Registered and dver \$50. Handling Charge (Extra Service) Fee ☐ Signature Confirmation Restricted Delivery ☐ Signature Confirmation D Priority Mail Boone ☐ Return Receipt for Addressee (Name, Street, City, State, & 21P Code<sup>111</sup>) ☐ Registered Mail Merchandise r (Name of receiving employee) ☐ Adult Signature Restricted Delivery Gilbert Wilburn PLLC 7000 N. MoPac Expwy, Suite 200 ☐ Certified Mail Restricted Delivery Check type of mail or service Reed Estates Water System 8918 1/2 Furay Rd. Houston, TX. 77016-1640 ☐ Adult Signature Required □ Collect on Delivery (COD) Beach City, TX, 77523 Baytown, TX. 77521 Austin, TX 78731 J&L Terry Lane 310" Terry Lane 8802 Lennie Lane ☐ Insured Mail Certified Mail Helen Gilbert Vista Utilities S 2/10/ 0139 CERTIFIED MAIL® RECEIPT 7020 2450 0000 5363 0160 1770 7020 2450 0000 5363 0146 7000 N. MoPac Expwy, Suite 200 USPS Tracking/Article Number 5363 5363 Public Utility Comm. of TX POSTAL SERVICE. dress of Sender delivery information, visit our U.S. Postal Service Atten: ROSE PUENTE 1701 N. Congress Ave. C 0000 7020 2450 0000 Gilbert Wilburn PLLC Austin, Texas 78701 P O Box 13326 Domestic Mail Only Austin, TX 78731 Helen Gilbert 2450 7020 E9ES 0000 05h2 0202

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