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Addendum StartPage: 0



FORMAL COMPLAINT OF RIO ANCHO HOMEOWNERS ASSOCIATION and DAVID AND

\$ \$ \$ \$ \$ \$ \$

PUBLIC UTILITY COMMISSION

OF TEXAS

DOREEN MEYERS AGAINST

AQUA TEXAS, INC.

FIRST AMENDED FORMAL COMPLAINT

This First Amended Formal Complaint ("Amended Complaint") is filed on behalf of the Rio Ancho Homeowners Association ("Rio Ancho") and its individual members, David and Doreen Meyers and the additional customers listed in attached Exhibit 1 (collectively, "Complainants"), showing the name of the account holder, their address and the Aqua Texas, Inc. account number for each customer. (See Exhibit 1.) Each of these individuals has been and is currently a customer of Aqua Texas, Inc. ("Aqua") in the Rio Ancho Subdivision. Rio Ancho has, on behalf of the listed individuals and other homeowners, interacted with Aqua in an effort over several years to resolve the service issues made the subject of this Amended Complaint. These efforts have not been successful and these customers have experienced several instances of loss of water service. These homeowners are represented by the undersigned law firm in this Amended Complaint.

Summary of Amended Complaint

The Rio Ancho Subdivision (the "Subdivision") is currently comprised of approximately 151 homes on lots averaging an acre in size. Aqua is the retail water utility provider to all homes in the Subdivision. Nearly all homes have substantial landscaping and many homes have irrigation systems.

For years, homeowners in the Subdivision, including the individuals named in this Amended Complaint, have experienced repeated and chronic episodes of inadequate water

pressure and entire loss of service for substantial periods of time. Numerous complaints have been filed with the Texas Commission on Environmental Quality ("TCEQ") and, subsequent to its assuming jurisdiction, the Public Utility Commission ("PUC"). These service interruptions occurred even when Aqua imposed restrictions on water usage outlined in Aqua's drought management plan, despite the fact no drought was occurring.

In an effort to resolve these issues with Aqua, Rio Ancho engaged this law firm to assist these homeowners in obtaining necessary improvements to the Aqua system required to provide the known demand requirements of this neighborhood. Rio Ancho hired an experienced, professional engineer to prepare a report outlining the deficiencies in the Aqua system and the needed improvements to meet the service requirements of the neighborhood. (*See* Exhibit 3.) This report was presented to Aqua. The report summarizes the instances when water service was either completely unavailable or the water pressure was so low that normal usage was prevented. In response to the years of service failures and this report, Aqua made some of the improvements outlined in the engineering report by Mr. Don Rauschuber. The limited improvements undertaken by Aqua were completed and functional in May, 2020.

Despite these improvements, the neighborhood and the individual Complainants have continued to suffer repeated instances of low water pressure and two separate instances of complete loss of service. The dates and times of these recent service failures are shown on the attached Exhibit 2. Aqua's water system is inadequate to meet the known reasonable requirements of its customers in the Rio Ancho Subdivision.

Amended Formal Complaint

Since the limited improvements undertaken by Aqua were brought online, the resident customers of the Aqua system have experienced repeated instances of either extremely low

pressure or loss of water service altogether. Low pressure complaints were registered on June 8, June 11, July 3, July 6, and July 9, 2020. On June 11, 2020, there was a complete loss of water service and lack of pressure in the system and the customers were advised to boil water for a period of 48 hours after service was restored. It took hours for service to be restored to the system. The same loss of service occurred on July 14, 2020. (*See* Exhibit 2.)

In short, Rio Ancho and the individual residents/customers making this Amended Complaint have made every effort to work with Aqua to resolve these chronic service issues. While a portion of the needed improvements have been made, Aqua has refused to address the fundamental inability of the system to meet the known requirements necessary to provide reliable service to these customers.

To make matters worse, Aqua has consistently imposed usage restrictions pursuant to its drought management plan in an effort to avoid the known deficiencies in its system causing the repeated service interruptions experienced by these homeowners. The homeowners have been under, and largely compliant with, these drought plan restrictions for over a year, during which time no drought conditions have existed. Aqua had placed the homeowner customers on the highest level of drought restrictions until the recent improvements were completed. Upon completion and operation of the improvements, Aqua reduced the drought restrictions to Level 1, again, even though no drought conditions exist. Aqua has, in the last week, notified all Rio Ancho customers that it is reimposing the most restrictive drought stage under its plan even though no drought has been declared. Aqua has improperly imposed its drought management plan to reduce consumption and avoid its responsibility to make the capital and operational improvements required to provide reliable service to Complainants.

Each time there is a failure of service, Aqua claims that the service failure was caused by excessive landscape watering. The reality is that the Aqua system is inadequate to meet the known requirements of this subdivision. The residents' outdoor water use is normal and predictable. The residents' water use it neither wasteful nor excessive. Substantive Rule § 24.205(1) establishes that minimum standards for service must be met, but further provides that:

"Additional capacity shall be provided to meet the reasonable local demand characteristics of the service area, including reasonable quantities of water for outdoor usage and livestock."

Aqua's system fails to meet this requirement.

Relief Requested

Attached to this Amended Complaint is the engineering report prepared by Don Rauschuber outlining the improvements that should be made to the system in order to meet historical and anticipated demand of these customers and avoid loss of service to these customers. Complainants seek an order from the PUC directing Aqua to make the necessary system improvements outlined in this report within as rapid a period of time as can be accomplished. Complainants also seek an order from the PUC directing Aqua to remove drought plan restrictions when no drought has been declared or recognized, and an order that the plan not be implemented in the future unless and until drought conditions have been declared.

Respectfully submitted,

Russell S. Johnson State Bar No. 10790550 MCGINNIS LOCHRIDGE LLP 600 Congress Ave., Ste. 2100

Austin, Texas 78701

Phone: (512) 495-6180

Fax: (512) 505-6380 rjohnson@mcginnislaw.com

ATTORNEYS FOR COMPLAINANTS RIO ANCHO HOMEOWNERS ASSOCIATION AND THE INDIVIDUAL CUSTOMERS LISTED IN EXHIBIT 1, ATTACHED HERETO

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of this document was served on counsel for Aqua Texas, Inc., as required by order or in accordance with 16 Tex. ADMIN. CODE § 22.74, on this 2nd day of February, 2021, as follows:

Megan Chalifoux
Public Utility Commission of Texas
Legal Division
1701 N. Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326
megan.chalifoux@puc.texas.gov

Paul Terrill
Terrill & Waldrop
810 W. 10th Street
Austin, Texas 78701
pterrill@terrillwaldrop.com

Russell S. Johnson

EXHIBIT 1 - COMPLAINANTS

| | | | Latest PUC | |
|------------------------------|---|-------------------|---------------|--------------|
| <u>Name</u> | <u>Address</u> | Agua Account No. | Complaint No. | Phone No. |
| Fracis T. Rossi | 517 Buffalo Trail, Liberty Hill, TX 78642 | 0023994251434447 | | |
| James Justin Pogue | 113 Quiet Oak Cove, Liberty Hill, TX 78642 | 2429950-1438690 | | |
| Julie Bowse | 108 Pleasant Nest Place, Liberty Hill, TX 78642 | 0024172301438795 | | |
| Kenneth Wand Diana S. Cline | 100 Wild Turkey Court, Liberty Hill, TX 78642 | 002399661 1328127 | CP 2020060358 | |
| David Amador | 212 Lost Prairie Trl, Liberty Hill, TX 78642 | 0025286181460810 | | |
| Marshall Ault | 308 Buffalo Trail, Liberty Hill, TX 78642 | 0023640541397763 | | |
| Chester and Virginia Jackson | 103 Eagle Valley Lane, Liberty Hill, TX 78642 | 0021094551353705 | | |
| Eric Robinson | Group Three Builders - Multiple Properties | | | 512-373-9893 |
| Bruce and Sue Brown | 803 Peasant Meadow, Liberty Hill, TX 78642 | 0023510101335922 | | |
| David & Doreen Meyers | 103 Buffalo Trail, Liberty Hill, TX 78642 | 0025009841451166 | | |
| Casey and Ashlie Cobb | 513 Buffalo Trail, Liberty Hill, TX 78642 | 0023994181432114 | | |
| Rob Myers | 104 Cozy Oak Way, Liberty Hill, TX 78642 | 002439918-1445341 | | |
| Daniel & Andrea Winans | 100 Golden Eagle Way, Liberty Hıll, TX 78642 | 002568479 1470230 | | |
| Samuel Cox | 201 Eagle Valley Lane, Liberty Hill, TX 78642 | 0023438241363029 | | |
| Jaime and Dustin Torres | 102 Paloma Place, Liberty Hill, TX 78642 | 0023957391429181 | | |

EXHIBIT 2 - WATER ISSUES

| Na me | Street No | Street Name | Issue Reported | Boil Water Notice | Date | Time AM/PM | Comments |
|-----------------------|-----------|---------------------|------------------|--------------------------|----------|-------------|---------------------------------|
| Chelsea Williams | 505 | Golden Eagle Way | Low Pressure | | 06/08/20 | All Day | |
| Bill Putorti | 311 | Buffalo Trail | Low Pressure | Boil water notice | 06/11/20 | 6 00 a m | |
| Virginia Jackson | 103 | Eagle Valley Ln | Low Pressure | Boil water notice | 06/11/20 | 6 30 a m | |
| Kevin Hay | 400 | Pheasant Meadow | Low Pressure | Boil water notice | 06/11/20 | 6 00 a m | |
| David Meyers | 103 | Buffalo Trail | Low Pressure | Boil water notice | 06/11/20 | 6 00 a m | |
| David Amador | 212 | Lost Prairie | Low Pressure | Boil water notice | 06/11/20 | 4 00 a m | |
| Lou Ault | 308 | Buffalo Trail | Low Pressure | Boil water notice | 06/11/20 | 10 45 a m | |
| Bruce | 803 | Pheasant Meadow | LowPressure | Boil water notice | 06/11/20 | 10 45 a m | |
| Joan Patton | 101 | Wild Turkey Ct | Low Pressure | Boil water notice | 06/11/20 | 10 45 a m | |
| Kenneth Cline | 100 | Wild Turkey Ct | Low Pressure | Boil water notice | 06/11/20 | 4 30 a m | |
| Bill Putorti | 311 | Buffalo Trail | No Water | Boil water notice | 06/11/20 | 10 47 a m | |
| John Taliaferro | 316 | Buffalo Trail | No Water | Boil water notice | 06/11/20 | 10 51 a m | |
| Nanette Swensen | 504 | Buffalo Trail | No Water | Boil water notice | 06/11/20 | 10 30 a m | |
| Debra Carvalho | 202 | Rio Ancho | No Water | Boil water notice | 06/11/20 | 10 30 a m | |
| Tom & Patricia Adrian | 100 | Cozy Oak Way | Low Pressure | Boil water notice | 06/11/20 | 5 00 a m | |
| Tom & Patricia Adrian | 100 | Cozy Oak Way | No Water | Boil water notice | 06/11/20 | 11 00 a m | |
| Deb Lohman | 605 | Pheasant Meadow | No Water | Boil water notice | 06/11/20 | 11 00 a m | |
| Ann Bennett | 528 | Buffalo Trail | Low Pressure | Boil water notice | 06/11/20 | 11 09 a m | |
| LeAnn DeHart | 206 | Rio Ancho | No Water | Boil water notice | 06/11/20 | 10 30 a m | |
| Marshall Ault | 308 | Buffalo Trail | No Water | Boil water notice | 06/11/20 | | |
| Scott Magee | 201 | Rio Ancho | No Water | Boil water notice | 06/11/20 | 11 14 a m | |
| Jennifer Knight | 102 | Wild Turkey Ct | No Water | Boil water notice | 06/11/20 | | |
| Frank Rossi | 517 | Buffalo Trail | Low Pressure | Boil water notice | 06/11/20 | 11 28 a m | |
| Julie Bowse | 108 | Pleasant Nest Place | Low Pressure | Boil water notice | 06/11/20 | 11 58 a m | |
| Shannon | 100 | Falcon Cove | No Water | Boil water notice | 06/11/20 | 11 14 a m | |
| Robert Myers | 104 | Cozy Oak Way | No Water | Boil water notice | 06/11/20 | 10 54 a m | |
| Cristi Payne | 200 | Rio Ancho | No Water | Boil water notice | 06/11/20 | 10 45 a m | |
| Raela Bedford | 100 | Timerwolf Trace | No Water | Boil water notice | 06/11/20 | 10 45 0 111 | |
| Tammy Moederzoon | 240 | Rio Ancho Blvd | Low Pressure | Boil water notice | 06/11/20 | | |
| Kelle Howard | 101 | Quret Oak Cove | Low Pressure | Boil water notice | 06/11/20 | 8 00 a m | |
| Eric Hanson | 400 | Buffalo Trail | No Water | Boil water notice | 06/11/20 | 0 00 8 111 | |
| Corey & Darla McKenna | | Buffalo Trail | No Water | Boil water notice | 06/11/20 | | |
| Virginia Jackson | 103 | Eagle Valley Ln | Low Pressure | DOIL MUTEL HOUSE | 07/03/20 | 8 00 a m | |
| John Taliaferro | 316 | Buffalo Trail | Low Pressure | | 07/05/20 | 9 30 pm | |
| Bill Putorti | 311 | Buffalo Trail | Low Pressure | | 07/06/20 | 8 00 pm | |
| Joan Patton | 101 | Wild Turkey Ct | Low Pressure | | 07/06/20 | 8 00 p m | |
| Kenneth Cline | 100 | Wild Turkey Ct | Low Pressure | | 07/06/20 | 8 00 pm | |
| Klint Carmickle | 207 | Rio Ancho Bivd | Loud Noise from | | 07/09/20 | Constant | |
| KIIII CATITICKIE | 207 | NIO ATICITO BIVO | pu mp | | 07/09/20 | Constant | |
| David Meyers | 103 | Buffalo Trail | Low Pressure | | 07/09/20 | 9 00 p m | |
| Virginia Jackson | 103 | Eagle Valley Ln | Low Pressure | | 07/09/20 | 9 00 pm | Not enough pressure to raise |
| _ | | | | | | | the sprinkler heads |
| Gregg Wilde | 606 | Pheasant Meadow | Tow Pressure | | 07/09/20 | 10 00 p m | Not enough pressure to raise |
| | | | | | | | the sprinkler heads - could not |
| | | | | | | | water lawn for second time on |
| | | | | | | | their day |
| Debra Carvalho | 202 | Rio Ancho Blvd | Low Pressure | | 07/08/20 | 8 30 p m | |
| Jessica Saenz | 2825 | County Road 322 | Low Pressure | | 07/09/20 | 9 08 p m | Not enough pressure to water |
| | | | | | | | on designated water day |
| Scott Magee | 201 | Rio Ancho Blvd | Low Pressure | | 07/09/20 | 9 09 p m | |
| John Taliaferro | 316 | Buffalo Trail | Low Pressure | | 07/09/20 | 9 11 p m | Cannot irrigation, can barely |
| 70111110111110 | 5.0 | 2417010 17011 | 2011 1 1233 4 12 | | 0,,00,20 | , p | operate showers |
| Eddie McNeill | 509 | Buffalo Trail | Low Pressure | | 07/09/20 | 9 15 p m | operate snowers |
| Kevin Hay | 400 | Pheasant Meadow | Low Pressure | | 07/09/20 | 9 15 pm | |
| Joan Patton | 101 | Wild Turkey Ct | Low Pressure | | 07/09/20 | 10 05 p m | |
| Bruce Brown | 803 | Pheasant Meadow | Low Pressure | | 07/09/20 | 10 05 p m | |
| Sid Lundy | 101 | Noble Log Grove | Low Pressure | | 07/09/20 | 10 05 p m | |
| Jennifer Polk | 101 | | Low Pressure | | | • | Too low to the constant too |
| Jennier Polk | 105 | Rio Ancho Blvd | row riessure | | 07/09/20 | All Evening | Too low to shower, much less |
| Bill Putorti | 311 | Buffalo Trail | Low Pressure | | 07/09/20 | 0.20 n.m | water |
| | 311 | | | Oad water eater- | | 9 30 p m | |
| Entire neighborhood | | Not Applicable | No Water | Boil water notice | 07/14/20 | | |

TECHNICAL PRESENTATION
TO THE
RIO ANCHO HOMEOWNERS ASSOCIATION
REGARDING THE

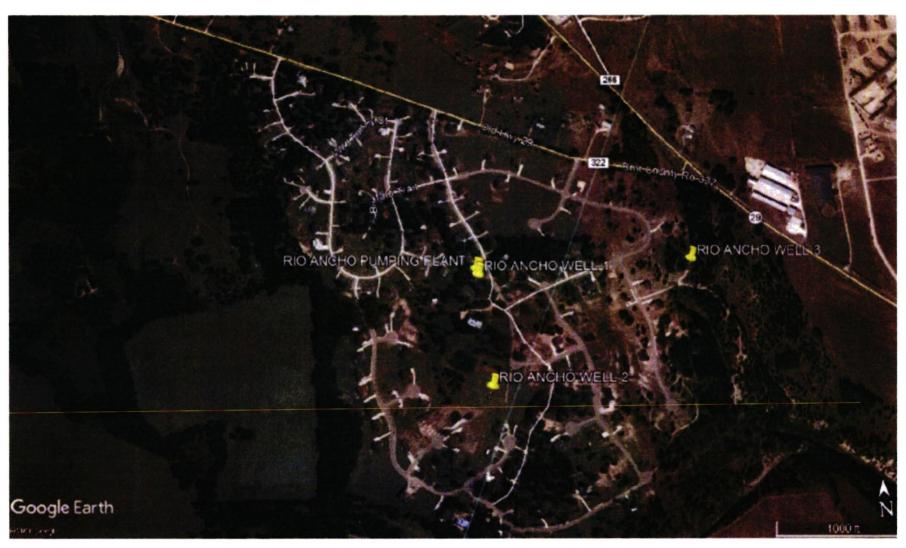
RIO ANCHO WATER SYSTEM

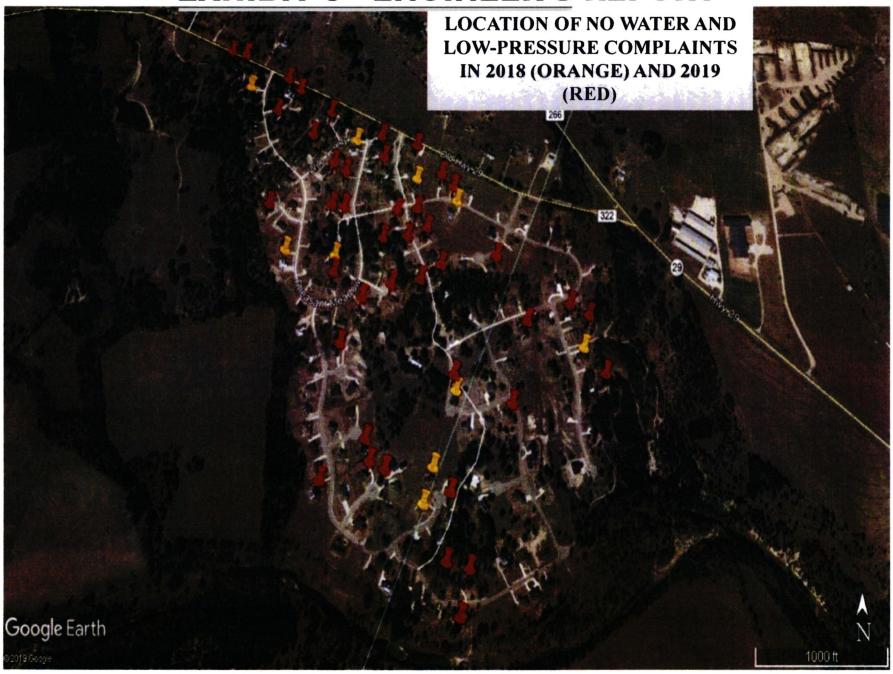
OWNED AND OPERATED BY AQUA TEXAS

PRESENTED BY
DONALD G. RAUSCHUBER, P.E.
DGRA, INC., AUSTIN, TEXAS

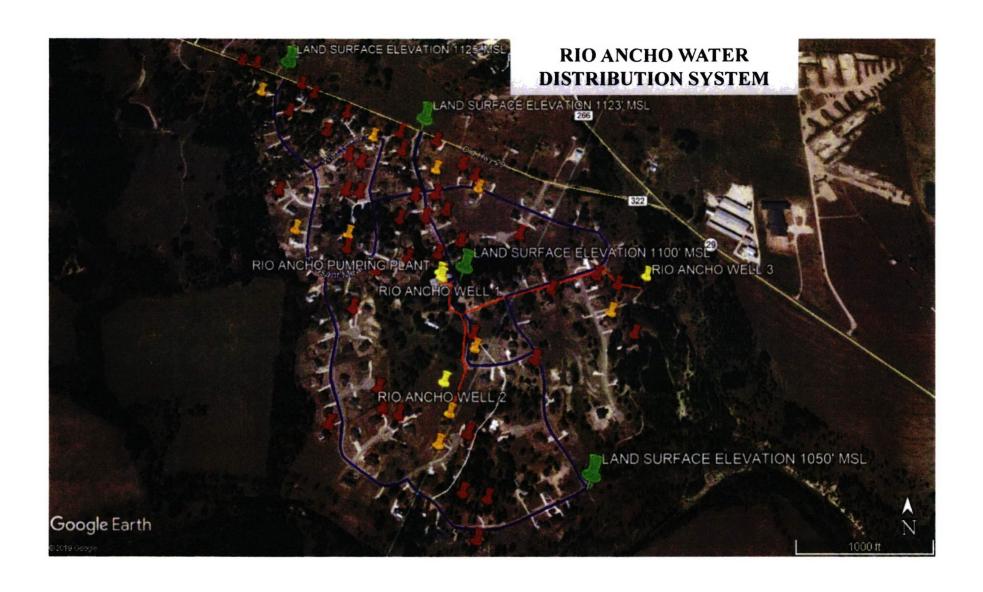
JANUARY 30, 2020

RIO ANCHO SUBDIVISION, LIBERTY HILL, TEXAS



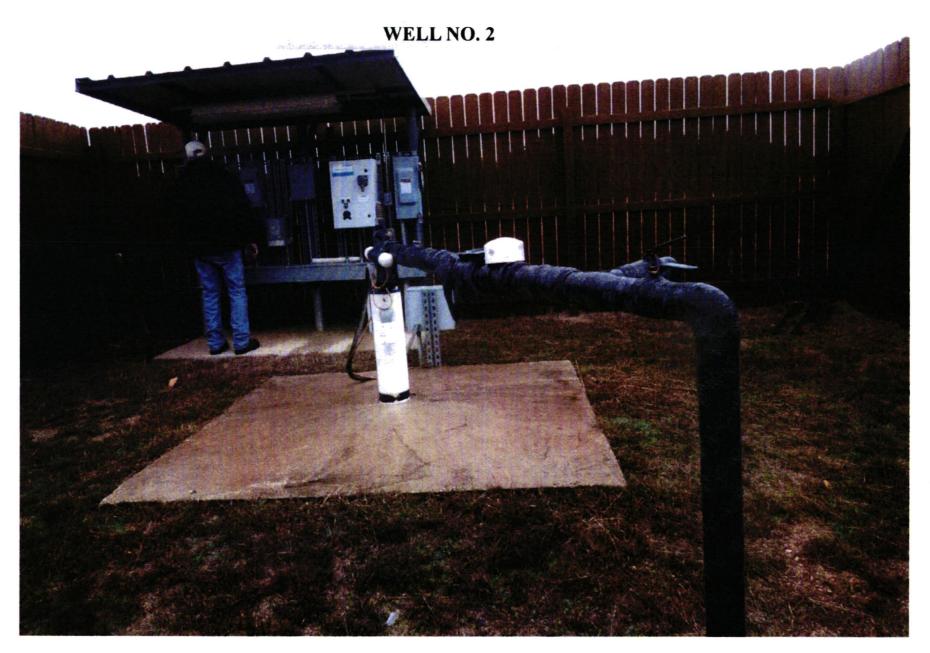






HOW THE RIO ANCHO WATER SYSTEM WORKS

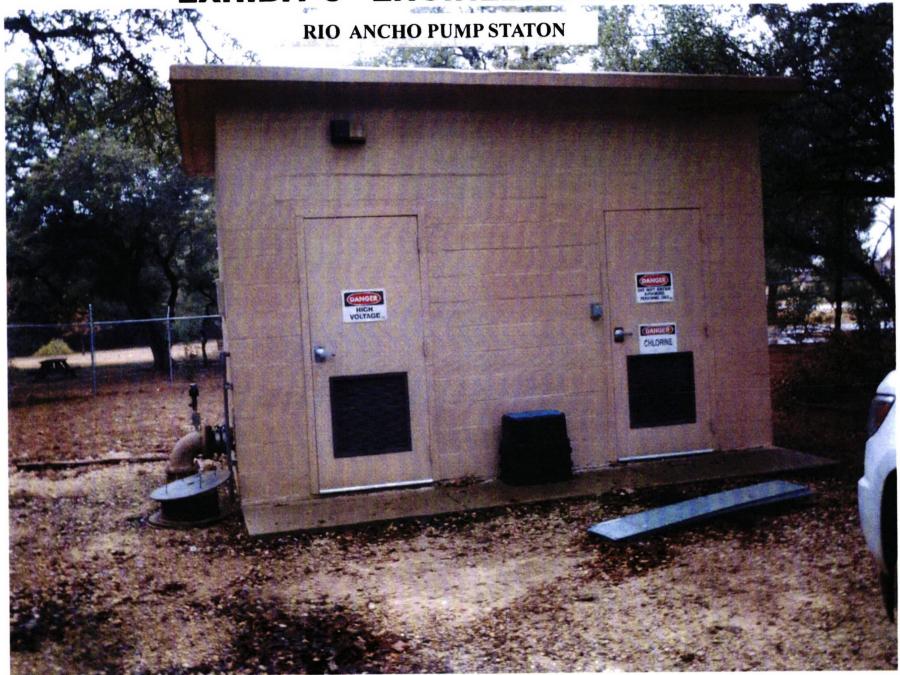


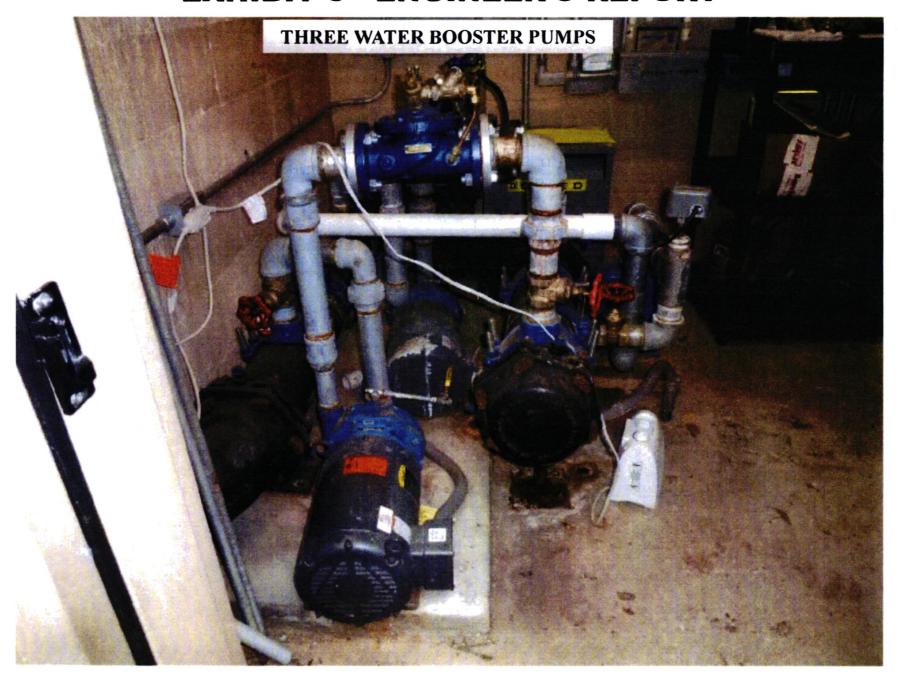


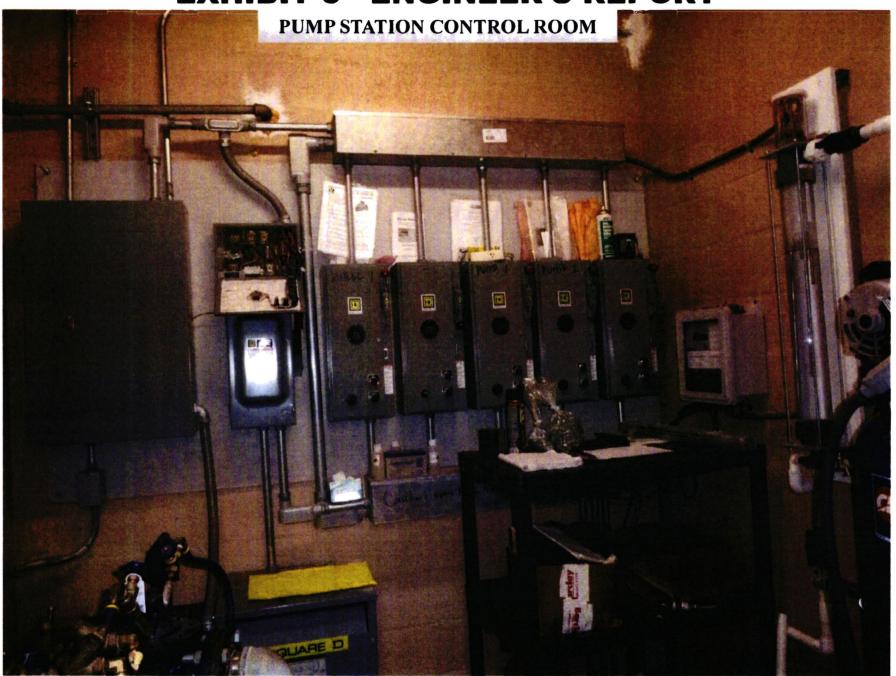


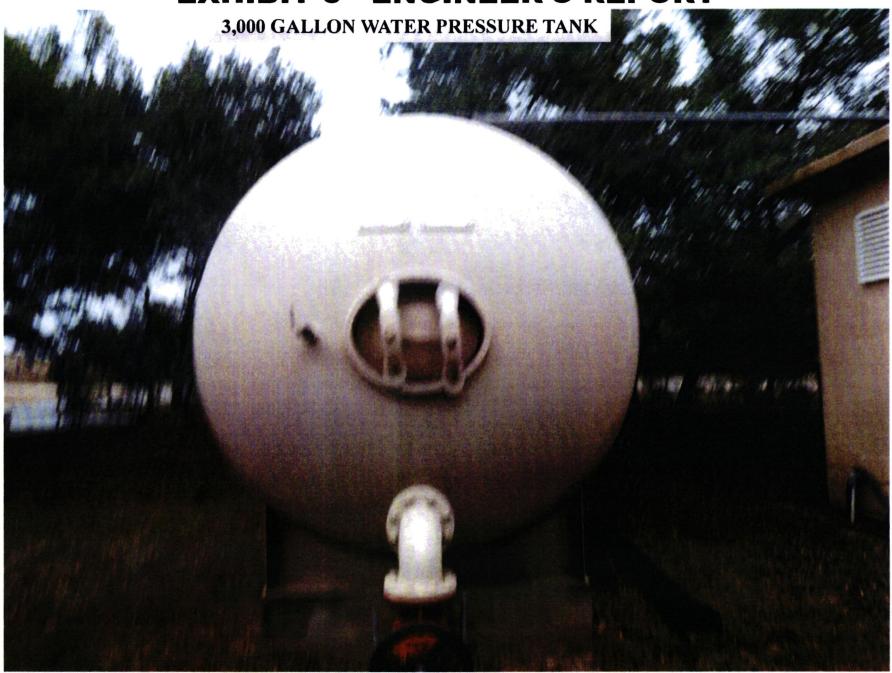


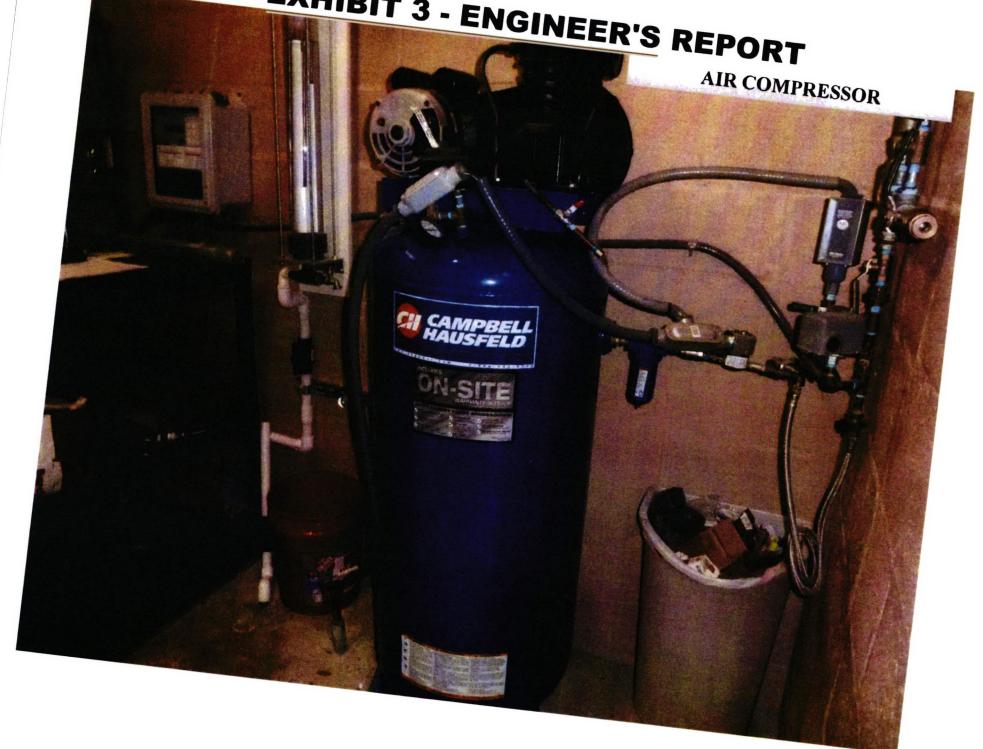






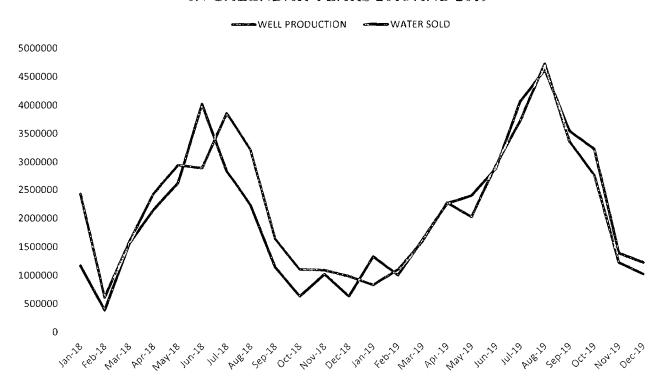






RIO ANCHO WATER SYSTEM PRELIMINARY ANALYSIS

CHART 1 RIO ANCHO WATER PRODUCED AND WATER SOLD IN CALENDAR YEARS 2018 AND 2019



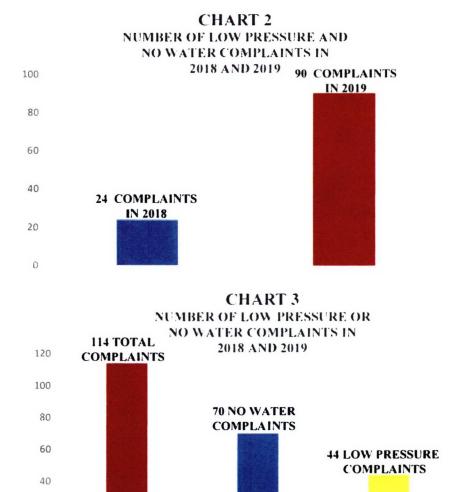
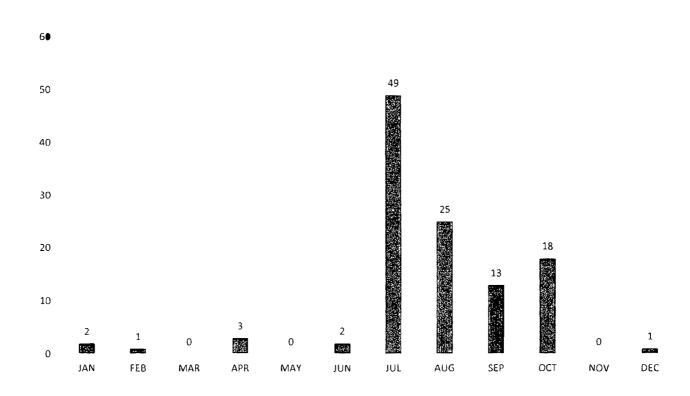
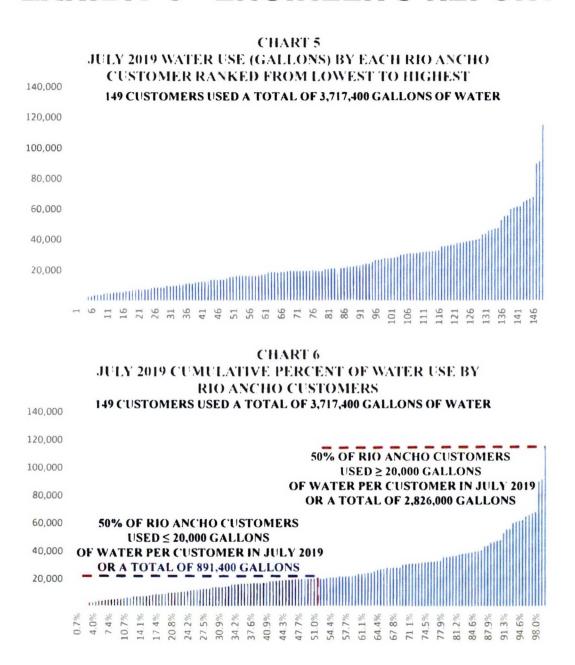


CHART 4
MONTHLY OCCURRENCE OF THE NUMBER OF
LOW PRESSURE AND NO WATER COMPLAINTS
2018 AND 2019





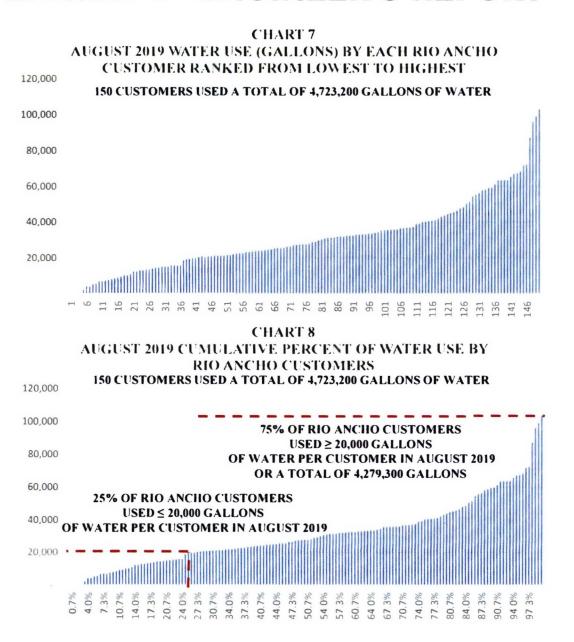


TABLE ONE

MASS BALANCE ANALYSIS (∫STORAGE ∮INFLOW - ∫OUTFLOW) BASED ON JULY 2019 RIO ANCHO WATER USE

| A | В | C | D | E | G | H | I | J | K | L |
|-----------|-----------|----------|-----------|------------|---------------|---------------|--------------|------------------|---------------|----------------|
| JULY 2019 | NO. OF | GALLONS | AVERA GE | GALLONS | TOTAL WATER | MANIMUM DAY | PEAK HOUR | RIO ANCHO WELL | DIFFERENCE | VOLUME OF |
| WATER USE | CUSTOMERS | USE PER | DAILY | PER MINUTE | PRODUCTION | TO AVERAGE | TO | PRODUCTION | BETWEEN PEAK | GROUND STORAGE |
| (GALLONS) | JULY 2019 | CUSTOMER | WATER USE | PER | CAPACITY | DAY RATIO 2.0 | MAXIMUM | CAPACITY | HOUR DEMAND | NEEDED OVER AN |
| | | | PER | CUSTOMER | REQUIRED ON | (GALLONS PER | DAY RATIO | (GALLONS PER | AND RIO ANCHO | 8-HOUR PEAK |
| | | | CUSTOMER | | A DAILY BASIS | MINUTE) | 2.0 (GALLONS | MINUTE) | WATER | PERIOD |
| | | | | | (GALLONS PER | | PER MINUTE) | (ASSUMING WELL | PRODUCTION | (GALLONS) |
| 1 | | | | | MINUTE) | | | PRODUCTION DOES | CAPACITY | |
| 1 | | | | | | | | NOT DECLINE AS A | (GALLONS PER | |
|] : | | | | | | | | FUNCTION OF | MINUTE) | |
| | | | | | | | [| PUMPING TIME) | | |
| 3,717,400 | 149 | 24,949 | 805 | 0.56 | 83.3 | 167 | 333 | 141 | 192 | 92,208 |

TABLE TWO

MASS BALANCE ANALYSIS (STORAGE = INFLOW - OUTFLOW) BASED ON AUGUST 2019 RIO ANCHO WATER USE

| A | В | С | D | E | C | II | _ | J | К | L |
|-------------------|------------------------------|----------|---------------|-------------|---------------|---------------|--------------|------------------|----------------|----------------|
| AUGUST 2019 WATER | NO. OF CUSTOMERS AUGUST 2019 | GALLONS | AVERAGE DAILY | GALLONS PER | TOTAL WATER | MAXIMUM DAY | PEAK HOUR | RIO ANCHO WELL | DIFFERENCE | VOLUME OF |
| USE (GALLONS) | | USE PER | WATER USE PER | MINUTE PER | PRODUCTION | TO AVERAGE | TO | PRODUCTION | BETWEEN PEAK | GROUND STORAGE |
| 1 | | CUSTOMER | CUSTOMER | CUSTOMER | CAPACITY | DAY RATIO 2.0 | MAXIMUM | CAPACITY | HOUR DEMAND | NEEDED OVER AN |
| 1 | | i i | | | REQUIRED ON | (GALLONS PER | DAY RATIO | (GALLONS PER | AND RIO ANCIIO | 8-HOUR PEAK |
| 1 | | 1 1 | | | A DAILY BASIS | MINUTE) | 2 0 (GALLONS | MINUTE) | WATER | PERIOD |
| | | | | | (GALLONS PER | | PER MINUTE) | (ASSUMING WELL | PRODUCTION | (GALLONS) |
| 1 | | | | | MINUTE) | İ | | PRODUCTION DOES | CAPACITY |] |
| | | | | | 1 | | | NOT DECLINE AS A | (GALLONS PER | 1 |
| 1 | | l i | | | 1 | | | FUNCTION OF | MINUTE) | 1 |
| L | | | | | <u> </u> | | | PUMPING TIME) | | |
| 4,723,200 | 150 | 31,488 | 1,016 | 0.71 | 105.8 | 212 | 423 | 141 | 282 | 135,468 |

TABLE THREE

DRAFT - SUBJECT TO CHANGE

TCEQ PUBLIC WATER SYSTEM MINIMUM CRITERIA AND RECOMMENDED DESIGN CRITERIA

BASED ON HISTORIC RIO ANCHO WATER USE TERNS

| | USING TCEQ MINIMUM | CRITERIA | PROVIDED CAPACITY AS 2020 | RECOMMENDED BUILDOUT DESIGN CRITERIA BASED ON RIO | | | |
|------|---------------------------|----------------------------|------------------------------|---|-----------|--------------------|----------------|
| | | FOR RIO ANCI OF 205 COM | | RIO ANCHO | RIO ANCHO | | |
| 0.6 | GPM PER CONNECTION | 123 | GPM | 128 GPM (Aqua Texas) | GPM | 180 TO 200 | GPM |
| 200 | GALLONS PER CONNECTION | 41,000 | GALLONS | 42,000 | GALLONS | 120,000 TO 150,000 | GALLONS |
| 2.0 | GPM PER CONNECTION | 410 | GPM | 525 (Aqua Texas) | GPM | 580 to 600 | GPM |
| 20.0 | GALLONS PER CONNECTION | 4,100 | GALLONS | 3,000 | GALLONS | 6,000 | GALLONS |