

### Tracking Worksheet

Case No: 51585

Status: EFFECTIVE

Order Type: 1660

ADMINORDER

Docket No: 2015-1758-PWS-E

Status Date: 05/17/2016

Additional ID: 1260012

Respondent: CN604008680 CHUCK BELL WATER SYSTEMS LLC

Regulated Entity: RN102679842 CROWLEY II ACRE SUBDIVISION

Penalty Information						Initial Payment:
<u>Acct. No.</u>	<u>Assessed</u>	<u>Deferred</u>	<u>Payable</u>	<u>SEP Cost</u>	<u>SEP Offset</u>	Payments:
0023610679	\$305.00	\$61.00	\$244.00			Completed:

Inv. 1337492

## Tracking Worksheet

Extension: \_\_\_\_\_

### Violation Information

Track No.	Status	Allegation
586660	URESOSCHED	Failed to maintain a disinfectant residual of at least 0.20 milligrams per liter of free chlorine throughout the distribution system at all times. Specifically, on September 22, 2015, field samples collected and measured a free chlorine residual of 0.03 mg/L at 4610 Chisholm Trail; and 0.05 mg/L at 4405 and 4301 Chisholm Trail. In addition, on October 20, 2015, field samples collected and measured a free chlorine residual of 0.06 mg/L at 4509 Chisholm Trail; 0.08 mg/L at 4405 Chisholm Trail; 0.

NOV - Investigation Number: \_\_\_\_\_ Date: \_\_\_\_\_ Response Due: \_\_\_\_\_

Investigation Request Date: \_\_\_\_\_ Investigation Request Completed: \_\_\_\_\_

Compliance Investigation No: \_\_\_\_\_ FAD or NOC: \_\_\_\_\_

Recent Investigations (no. and date): \_\_\_\_\_

Notes: \_\_\_\_\_

## Emma Beck

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**From:** Emma Beck  
**Sent:** Wednesday, June 01, 2016 8:27 AM  
**To:** 'mstrgolfer@sbcglobal.net'  
**Subject:** TCEQ Agreed Order 2015-1758-PWS-E  
**Attachments:** Notarized\_Cert\_Language.pdf

Chuck,

As per our conversation earlier, attached is the certification statement you need to sign and have notarized. Please fax or email a copy of the certification along with a statement describing the steps you take to keep track of your disinfectant residual to me by **June 16, 2016**; these documents will satisfy the first two ordering provisions.

Lastly, please fax or email 6 months of weekly disinfectant residual monitoring to me by **December 28, 2016**. The weekly residual must be above 0.20 mg/L. My contact information can be found at the bottom of this email.

Please send copies, or the originals, via mail to the Dallas/Fort Worth Regional Office. The address is below.

Water Section Manager  
Dallas/Fort Worth Regional Office  
Texas Commission on Environmental Quality  
2309 Gravel Drive  
Fort Worth, Texas 76118-6951

If you have any questions feel free to call or email me.

Thanks!

Emma

Emma C. Beck, Enforcement Coordinator  
Enforcement Division, MC 149A  
Texas Commission on Environmental Quality  
PO Box 13087  
Austin, Texas 78711-3087

Telephone: (512) 239-1813

Fax: (512) 239-4562

Email: [emma.beck@tceq.texas.gov](mailto:emma.beck@tceq.texas.gov)

AND COMMISSION ON ENVIRONMENTAL  
TELEPHONE MEMO TO THE FILE

Please complete with typewriter or black pen.

Call to: Chuck Bell

Call from: Emma Beck

Date of call: 6/1/2016

File no.: 2015-1758-PWS-E

Phone no.: (817) 980-6394

Subject: Initial Call/TR due

Information for file: mstrgolfer@sbcglobal.net  
Went over what he needs to do to receive  
order. Let him know I mailed him a TCI and  
he should receive it next week.  
Will send Mr. Bell an email w/ the net. cost  
and instructions on what else he needs to  
submit and to where.

Entered in CCEDS

Signed Emma Beck

## TCEQ Interoffice Memorandum

**To:** Order Compliance Team, MC 149A

**Thru:** *gm* Sushil Modak, Work Leader, Enforcement Waste Section

**From:** Epi Villarreal, Coordinator  
Team 2, Enforcement Drinking Water and Special Functions Section

**Date:** 5/20/16

**Subject:** Transfer of Case with Open Ordering Provisions

<b>Respondent:</b>	Chuck Bell Water Systems, LLC dba Crowley II Acre Subdivision
<b>RN:</b>	RN102679842
<b>Contact Information:</b>	Mr. Chuck Bell, President PO Box 731 Crowley Texas 76036 ( 817) 980____ - 6394____ ( ) ____ - ____
<b>Docket No.:</b>	2015-1758-PWS-E
<b>Order Type:</b>	1660
<b>Case No.:</b>	51585
<b>Agenda Date:</b>	May 17, 2016

The above-referenced case is referred to the Order Compliance Team to track open Ordering Provisions. Please find attached the Enforcement case file.

**Note\*\* VIOLATION/TRS REMAIN OPEN**

**Part F - TCEQ Public Water or Sewer System Information**

Please answer questions 17 through 22 on a different sheet for each physically Distinct system being transferred or acquired.

17. A. For Water Systems. TCEQ Public Water System Identification Number:

1	2	6	0	0	9	0
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Date of last inspection: 04/12/2011

B. For Wastewater Systems:

-TCEQ Discharge Permit Number:

W Q

--	--	--	--	--	--	--	--

-Name of Permittee:

--	--	--	--	--	--	--	--	--	--

-Date of application to transfer Discharge Permit submitted:

--	--	--	--	--	--	--	--

-Date of application to transfer Discharge Permit approved by TCEQ:

--	--	--	--	--	--	--	--

18. A. Are any improvements required to meet TCEQ or PUC standards?

☐

Yes

☒

No. If yes, please explain:

--

B. Is there a moratorium on new connections? ☐ Yes ☒ No. If yes, please explain:

--

C. Provide details of each required major capital improvement to correct the deficiencies and meet the TCEQ or PUC standards (attach additional sheets if necessary):

Description of the Required Improvement	Schedule to Complete	Estimated Cost

19. Does the system being transferred operate within the city limits of a municipality or within district boundaries? ☐ Yes ☒ No

If yes, indicate the number of customers within the city limits or district boundaries:

Water

Sewer

Attach copy of franchise agreement or consent letter from the city or district.

20. Do you currently purchase water or sewer treatment capacity from another source? ☐ Yes ☒ No  
☐ Water ☐ Sewer Purchased on a ☐ Regular ☐ Seasonal ☐ Emergency Basis

• Source:  % of total supply:  0.00%

21. List the number of existing connections to be effected by this transaction.

Water			Sewer		
	-Non Metered			-Residential Connection	
48	-5/8" or 3/4" meter			-Commercial Connection	
	-1" meter			-Industrial Connection	
	-1 1/2" meter			-Other	
Total Water Connections:		48	Total Sewer Connections		

20. Has the system reached 85% of its capacity based on TCEQ's minimum requirements? ☐ Yes ☒ No  
If yes, please explain what steps are being taken to address the capacity issues:

23. List the name, class, and license number of the operator(s) that will be responsible for the system:

Name	Class	License#
See Attachment 'J'		

24. Attach the following maps with each copy of the application: **See Attachment 'J'**

- One small scale map clearly showing affected service area with enough detail to accurately locate the area if the application is for the transfer of all or a portion of a CCN.
- One large scale map showing the proposed service area boundaries being sold, transferred, or merged and, if available, the existing and proposed facilities. Color coding should be used to differentiate existing from proposed facilities. Facilities and service area boundaries should be shown with such exactness that they can be located on the ground. If transferring area not currently in a CCN or a portion of an existing CCN area please attach the following hard copy maps with each copy of the application:
  - A general location map delineating the proposed service area with enough detail to accurately locate the proposed area within the county.
  - A map showing only the proposed area by:
    - metes and bounds survey certified by a licensed state or registered professional land surveyor; or
    - projectable digital data with metadata (proposed areas should be in a single record and clearly labeled, data disk should be included); or
    - following verifiable natural and man-made landmarks, or
    - a copy of recorded plat map with metes and bounds.
  - A written description of the proposed service area.

Bryan W. Shaw, Ph.D., Chairman  
Buddy Garcia, Commissioner  
Carlos Rubinstein, Commissioner  
Mark R. Vickery, P.G., Executive Director

POS 1126090/KC

## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

June 6, 2011

E-SIGNATURE CONFIRMATION 91 3408 2133 3932 0200 1947

Mr. Chuck Bell, Owner  
Chuck Bell Water Systems  
P.O. Box 713  
Crowley, Texas 76036

RECEIVED

JUL 02 2012

TCEQ  
CENTRAL FILE ROOM

Re: Notice of Violation for the Comprehensive Compliance Investigation at:  
John Dame Water System, Frazier Lane, Crowley, Johnson County, Texas  
RN101280105; TCEQ ID No. 1260090 Investigation No. 922263

Dear Mr. Bell:

On April 12, 2011, Ms. Brittany Pettitt of the Texas Commission on Environmental Quality (TCEQ), D/FW Metroplex Region Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. Enclosed is a summary which lists the investigation findings. In addition, a certain outstanding alleged violation was identified for which compliance documentation is required. Please submit to this office by September 6 2011 a written description of corrective action taken and the required documentation demonstrating that compliance has been achieved for the outstanding alleged violation.

In the listing of the alleged violation, we have cited applicable requirements, including TCEQ rules. Please note that both the rules themselves and the agency brochure entitled *Obtaining TCEQ Rules* (GI 032) are located on our agency website at <http://www.tceq.state.tx.us> for your reference. If you would like a hard copy of this brochure mailed to you, you may call and request one from either the Dallas/Fort Worth Region Office at 817-588-5800 or the Central Office Publications Ordering Team at 512-239-0028

The TCEQ appreciates your assistance in this matter. Please note that the Legislature has granted TCEQ enforcement powers which we may exercise to ensure compliance with environmental regulatory requirements. We anticipate that you will resolve the alleged violations as required in order to protect the State's environment. If you have additional

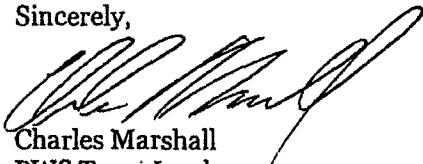


Mr. Chuck Bell  
June 6, 2011  
Page 2

information that we are unaware of, you have the opportunity to contest the violation documented in this notice. Should you choose to do so, you must notify the Dallas/Fort Worth Region Office within 10 days from the date of this letter. At that time, Mr. Charles Marshall will schedule a violation review meeting to be conducted *within 21 days from the date of this letter*. However, please be advised that if you decide to participate in the violation review process, the TCEQ may still require you to adhere to the compliance schedule included in the attached Summary of Investigation Findings until an official decision is made regarding the status of any or all of the contested violations.

If you or members of your staff have any questions, please feel free to contact Ms. Brittany Pettitt in the Dallas/Fort Worth Region Office at (817) 588-5820.

Sincerely,



Charles Marshall  
PWS Team Leader  
D/FW Region Office

CM/bfp

Enclosures: Summary of Investigation Findings

## Summary of Investigation Findings

JOHN DAME PWS

Investigation # 922263

Investigation Date: 04/12/2011

, JOHNSON COUNTY,

Additional ID(s): 1260090

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

Track No: 434941 Compliance Due Date: 09/06/2011

30 TAC Chapter 290.46

Alleged Violation:

Investigation: 922263

Comment Date: 5/27/2011

Failure to perform annual tank inspections (both storage/pressure) to verify that all instrumentation and controls are working properly.

290.46(m)(1)

(m) Maintenance and housekeeping. The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

(1) Each of the system's ground, elevated, and pressure tanks shall be inspected annually by water system personnel or a contracted inspection service.

OBSERVATION: On the day of the investigation, the water system did not have any tank inspections available for review.

COMMENTS: On April 21, 2011, a potable water tank inspection form was submitted to the TCEQ Regional D/FW Office; however, the documentation did not provide adequate information to resolve the violation as the Potable Water Storage Tank inspection form was not dated or signed by the inspector. Also, ground storage tank and pressure tank inspections should be completed on separate forms.

Annual tank inspections must be done annually and determine that all instrumentation and controls are working properly.

### ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 434938

30 TAC Chapter 290.43(a)

Alleged Violation:

Investigation: 922263

Comment Date: 5/27/2011

Failure to have a liquid level indicator for all water storage tanks, specifically, the ground storage tank at John Dame Pump Station B did not have an adequate level indicator.

§290.43(c)(4) All clearwells and water storage tanks shall have a liquid level indicator located at the tank site. The indicator can be a float with a moving target, an ultrasonic level indicator,

or a pressure gauge calibrated in feet of water. If an elevated tank or storage tank has a float with moving target indicator, it must also have a pressure indicator located at ground level. Pressure gauges must not be less than three inches in diameter and calibrated at not more than two-foot intervals. Remote reading gauges at the owner's treatment plant or pumping station will not eliminate the requirement for a gauge at the tank site unless the tank is located at the plant or station.

**OBSERVATION:** On the day of the investigation, it was observed that the tank at John Dame Pump Station B did not have an adequate liquid level indicator. The liquid level indicator provided did not meet all the requirements in 30 TAC 290.43(c)(4).

**Recommended Corrective Action:** Submit documentation which verifies that liquid level indicator on the tanks at John Dame Pump Station B has been redesigned to match the 30 TAC 290.43(c)(4) specifications; specifically, the indicator needs to be a float with a moving target, an ultrasonic level indicator, or a pressure gauge calibrated in feet of water. Remote reading gauges at the owner's treatment plant or pumping station will not eliminate the requirement for a gauge at the tank site unless the tank is located at the plant or station.

**Resolution:** On April 21, 2011, the system submitted documentation to the regional office, specifically, photographs of the newly installed liquid level indicators for the ground storage tank John Dame Pump Station B.

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**Track No:** 434946

**30 TAC Chapter 290.46(d)(2)**

**30 TAC Chapter 290.46(r)**

**Alleged Violation:**

**Investigation:** 922263

**Comment Date:** 5/27/2011

Failure to have adequate chlorine residual in the distribution system though proper equipment was available.

**OBSERVATION:** On the day of the investigation, the water system did not have adequate chlorine residual in the distribution system though proper equipment was available.

**Recommended Corrective Action:** Submit documentation which verifies that the chlorine residual was increased to at least 0.2 mg/L within 24 hours and was maintained at that amount for two (2) readings per week for thirty (30) days.

**Resolution:** On April 21, 2011 the system submitted documentation to the regional office, specifically, chlorine residual data indicating there is adequate chlorine residual in the distribution system. This appears to resolve the violation.

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**Track No:** 434960

**30 TAC Chapter 290.46(s)(1)**

**Alleged Violation:**

**Investigation:** 922263

**Comment Date:** 5/27/2011

Failure to calibrate well meters, on Well #1 and Well #2 as required by 30 TAC 290.41(c)(3)(N) at least once every three years. The records must be available for review by Commission staff during annual sanitary surveys of the system.

**290.46(s)(1)**

(s) Testing equipment. Accurate testing equipment or some other means of monitoring the effectiveness of any chemical treatment or pathogen inactivation or removal processes must be used by the system.

(1) Flow measuring devices and rate-of-flow controllers that are required by §290.42(d) of this title (relating to Water Treatment) shall be calibrated at least once every 12 months. Well meters required by §290.41(c)(3)(N) of this title (relating to Water Sources) shall be calibrated

at least once every three

**OBSERVATION:** On the day of the investigation, the system had gone an unknown time without calibrating their well meters on Well #1 and Well #2.

**Recommended Corrective Action:** Three options for corrective action: Conduct an accuracy check on the well meter (must be +/- 5% error) and provide documentation of accuracy check to D/FW TCEQ; have a company calibrate the meter and provide the calibration certification to D/FW TCEQ; purchase new meters and provide receipt and calibration certification from the manufacturer to D/FW TCEQ.

**Resolution:** On April 21, 2011 the system submitted documentation to the regional office, specifically, a well meter purchase receipt which indicates the meter on Well #1 and Well #2 were purchased in 2010. This appears to resolve the violation.

Track No: 434961

30 TAC Chapter 290.43(c)(1)

**Alleged Violation:**

Investigation: 922263

Comment Date: 5/27/2011

Failure to equip the ground storage tank vent at Pump Station B with an approved screen to prevent entry of animals, birds, insects and heavy air contaminants.

**OBSERVATION:** On the day of the investigation, the water system's ground storage tank vent at Pump Station B was not equipped with approved screen to prevent entry of animals, birds, insects and heavy air contaminants.

**Recommended Corrective Action:** Submit documentation (such as photographs) which verifies that the tank vent at Pump Station B is installed with current AWWA standards and equipped with approved screens. Screens shall be fabricated of corrosion-resistant material and shall be 16-mesh or finer. Screens shall be securely clamped in place with stainless or galvanized bands or wires and shall be designed to withstand winds of not less than tank design criteria (unless specified otherwise by the engineer).

**Resolution:** On April 21, 2011, the system submitted documentation to the regional office, specifically, photographs of the newly installed approved screen which prevents entry of animals, birds, insects, and heavy air contaminants, on the ground storage tank at Pump Station B.

1	2	6	0	1	2	2
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136

20. Do you currently purchase water or sewer treatment capacity from another source? ☐ Yes ☒ No  
☐ Water ☐ Sewer Purchased on a ☐ Regular ☐ Seasonal ☐ Emergency Basis

• Source: \_\_\_\_\_ % of total supply: 0.00%

21. List the number of existing connections to be effected by this transaction.

Water			Sewer		
	-Non Metered		-2" meter	-Residential Connection	
23	-5/8" or 3/4" meter		-3" meter	-Commercial Connection	
	-1" meter		-4" meter	-Industrial Connection	
	-1 1/2" meter		-Other	-Other	
Total Water Connections:			23	Total Sewer Connections	

20. Has the system reached 85% of its capacity based on TCEQ's minimum requirements? ☐ Yes ☒ No  
 If yes, please explain what steps are being taken to address the capacity issues:

23. List the name, class, and license number of the operator(s) that will be responsible for the system:

Name	Class	License#
See Attachment 'I'		

24. Attach the following maps with each copy of the application: **See Attachment 'J'**

- One small scale map clearly showing affected service area with enough detail to accurately locate the area if the application is for the transfer of all or a portion of a CCN.
- One large scale map showing the proposed service area boundaries being sold, transferred, or merged and, if available, the existing and proposed facilities. Color coding should be used to differentiate existing from proposed facilities. Facilities and service area boundaries should be shown with such exactness that they can be located on the ground. If transferring area not currently in a CCN or a portion of an existing CCN area please attach the following hard copy maps with each copy of the application:
  - A general location map delineating the proposed service area with enough detail to accurately locate the proposed area within the county.
  - A map showing only the proposed area by:
    - metes and bounds survey certified by a licensed state or registered professional land surveyor; or
    - projectable digital data with metadata (proposed areas should be in a single record and clearly labeled, data disk should be included); or
    - following verifiable natural and man-made landmarks, or
    - a copy of recorded plat map with metes and bounds.
  - A written description of the proposed service area.

30 TAC Chapter 290.45(b)(1)(B)(iv)

TRACK # 299862

**Alleged Violation:**

Investigation: 611930

Comment Date: 02/08/2008

Failure to provide a pressure tank capacity of at least 20 gallons per connection.

**Recommended Corrective Action:** Submit documentation which verifies that a pressure tank capacity of at least 20 gallons per connection is being provided.

**ADDITIONAL ISSUES****Description**

Other violations noted during the investigation? (If non-compliant then describe violation in the comment section.)

Other violations noted during the investigation? (If non-compliant then describe violation in the comment section.)

**Additional Comments**

On the day of the January 2008 compliance investigation it was noted that Mr. Bell was not signing the Monthly Bacteriological Sample Forms. Mr. Bell was advised that he needed to start signing off on the submittal forms.

2. On the day of the January 2008 compliance investigation it was noted that a majority of the water systems owned and operated by Mr. Bell were in a condition where a routine maintenance program should strongly be considered. Although most of the Bell system facilities did not require immediate maintenance, a routine maintenance program could benefit the long term integrity and aesthetics of the facilities. Specific areas that should be considered are painting & rust prevention on the water system tanks (ground & pressure), upkeep & repair of the pump rooms and general upkeep of the area within the pump station fencing. A review of the Bell Facilities will be conducted at the time of the next investigations and an alleged violation may be initiated at that time if these facilities are observed to have deteriorated as a result of improper maintenance.

**§290.46(m) States:**

The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

PWS 12100122 CC 20080424 - exempt

**Chuck Bell Water Systems**

P.O.Box 731  
Crowley, Texas 76036

(817) 297-3717 / Fax (817) 297-9224  
Mob. (817) 980-6394

April 24, 2008

TO: TCEQ Attn: Sklp Ferris  
FROM: Chuck Bell Water Systems  
Re: Pressure Tank Changes

**RECEIVED**

JUL 17 2014

TCEQ  
CENTRAL FILE ROOM

This letter is to request an addition to pressure tanks at the Martin Creek PWS # 1260122 and Sandersview PWS # 1260086. As per my last Compliance Investigation these (2) systems require more pressurized storage to meet minimum capacity requirements. At Martin Creek #1260122 the current pressure storage is 420 gals. By calculation the requirement is 480 gals. Since there are (3) pressure vessels in place now which is the maximum allowed my plan is to replace one of the existing 140 gals. Tanks with a 315 gal. QC61 coated ANSI/NSF Standard 61 Certified pressure vessel. I am enclosing a reference sheet with the tank to be used marked on the sheet. At Sandersview the current pressurized storage is 525 gals. The required capacity is 560 gals. Only one pressure tank is currently at this location so the easiest plan is to add one pressure tank. My plan is to add the other tank a 132 gallon Well-X-Trol tank WX-450-C as listed in the also enclosed reference sheet and is also marked to indicate the model to be used. I would also like to point out that the only reason this has come up is because the inspector used my 100% occupancy number instead of my current connection numbers to figure my capacities. The fact is in 22 years I have owned and operated these systems there has NEVER been 100% occupancy ever. If the current connection numbers were to be used the Martin Creek System would need 19 customers currently x 20 gals. / connection = 380. And Sandersview System would need 21 customers currently X 20 gals. / connection = 420. Current pressure storage is off by only 60 gals. and 35 gals. respectfully. this seems only a minor difference from the minimums required, so if it is possible I am requesting a variance first and barring that then a confirmation to make the necessary changes as outlined above. I am also enclosing copies of the inspection report for reference. Thank you for your assistance and to reach me by phone the number is (817) 980-6394.

Chuck Bell  
Chuck Bell Water Systems

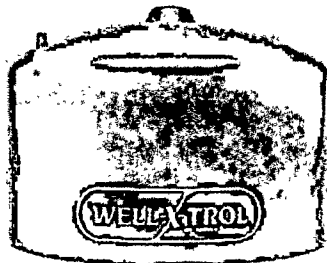
Cc: TCEQ Region 4 D/FW area

Martin Creek  
has 24 Connect  
Gunnets - G.W.  
but WDS says Tias Billky

Sanders View Subdiv  
Community  
28 Connections - G.W.  
but WDS says has  
Total Storage

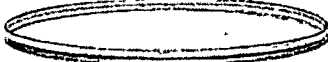


## Original design features that set new standards.

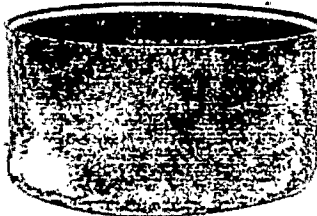


**PRESSURE SUPPORT:** Deep-drawn steel domes for extra strength (twice the strength of rolled steel).

Exclusive welding process eliminates interior rough spots and sharp edges and prevents damage to diaphragm and liner.



Every finished tank is pressure tested for leaks and design safety.

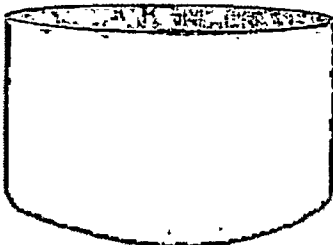


Exterior appliance-like enamel finish beautifies and protects each tank from the elements.

100% non-metallic water reservoir.

Heavy-duty butyl diaphragm flexes, never stretches or creases, with seamless construction for uniform strength. It conforms exactly to shell configuration, with no bubbles or corners to trap water or sediment.

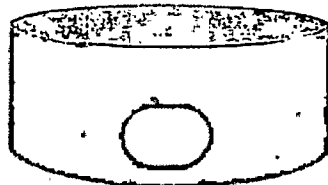
Heavy-duty butyl diaphragm *meets FDA requirements for potable water supply*, does not support bacteria growth, and is the best known elastomer to prevent air loss.



Polypropylene liner and acceptance fitting provide a rigid water reservoir that is 100% corrosion resistant. *Certified and listed by NSF International Standard 61.*

Unique diaphragm seal ring.

Copper-lined acceptance fitting is silver brazed for watertight seal.



Factory precharge – each WELL-X-TROL is pressurized to define the pump cut-in pressure.

Air valve is brazed (not mechanically threaded) with a tamper-proof warning label.

WHERE BETTER IDEAS FLOW

## 400-C Series ASME Certified Models

Model No.	Dimensions		Total Volume (gals)	Max. Accept. Factor	Draw Down			Ship Wt. (lbs)
	Diameter (ins)	Height (ins)			20/40 (gals)	30/50 (gals)	40/60 (gals)	
WX-401-C	16 1/4	26 3/4	17.5	0.65	7	5	5	95
WX-402-C	16 1/4	35	25.0	0.45	9	8	7	112
WX-403-C	16 1/4	45 3/4	34.0	0.33	11	11	9	123
WX-404-C	24	44 1/4	66.0	0.52	24	21	18	210
WX-405-C	24	56 1/2	80.0	0.39	33	27	24	280

Maximum Working Pressure is 125 PSIG and Maximum Working Temperature is 200° F. For 175 or 250 PSIG rating, consult factory. System Connections and Precharge Pressures are the same as for 400 Series Non-ASME Models.



## 440-C/450-C Series ASME Certified Models

Model No.	Dimensions		Total Volume (gals)	Max. Accept. Factor	Draw Down			Ship Wt. (lbs)
	Diameter (ins)	Height (ins)			20/40 (gals)	30/50 (gals)	40/60 (gals)	
WX-447-C	24	42 3/8	53	0.65	19	16	14	263
WX-448-C	24	56 1/4	80	0.65	29	25	22	308
WX-449-C	24	70 1/4	106	0.65	39	33	29	353
WX-450-C	24	84 1/8	132	0.65	48	41	36	391
WX-451-C	30	71	158.0	0.65	59	49	43	626
WX-452-C	30	89	211.0	0.65	78	65	57	760
WX-453-C	36	82 1/8	264.0	0.65	98	82	71	810
WX-454-C	36	94 1/2	317.0	0.65	117	98	86	914
WX-455-C	36	106 7/8	370.0	0.65	137	115	100	1018
WX-456-C	48	78 7/8	422.0	0.65	156	131	114	1655
WX-457-C	48	92 3/4	528.0	0.65	195	164	143	1925

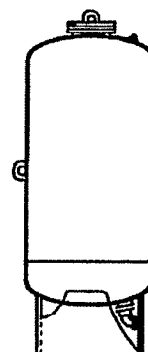
Maximum Working Pressure is 125 PSIG and Maximum Working Temperature is 240° F. For 175 or 250 PSIG rating, consult factory. System Connections and Precharge Pressures are the same as for 450 Series Non-ASME Models.

Note: Drawdown can be affected by various ambient and system conditions, including temperature and pressure.

FOR SANDERSVIEW PWS # 1260082

All commercial models are made-to-order and thus require longer lead times.

The WX-400, WX-440, and WX-450 Series are available with or without ASME Certification. ASME Models are available with optional Working Pressure of 175 or 250 PSIG.



**AMTROL** INC.

QUICK TANKS, INC.  
545 NORTH KRUEGER STREET  
P.O. BOX 338  
KENDALLVILLE, IN 46755-0338

< < < MATERIAL SAFETY DATA SHEET > > >

\*\*\*\*\*GENERAL INFORMATION\*\*\*\*\*

Galvanizer:  
QUICK TANKS, INC.  
KENDALLVILLE, INDIANA

Creation Date: 9/88  
Revision Date: 10/20/95

For Additional Information, contact:

QUICK TANKS, INC.  
219/347-3850

Local Poison Center  
See Your Emergency Plan

\*\*\*\*\*PRODUCT IDENTIFICATION\*\*\*\*\*

Product Name:  
Hot Dip Galvanized Products  
Dipped After Fabrication

Formula:  
Zn

Synonym(s):  
Zinc Coating

Chemical Family:  
Elemental Zinc

\*\*\*\*\*TYPICAL CHEMICAL COMPOSITION\*\*\*\*\*

Ingredient	CAS No	Wt %	Permissible Airborne Conc	
			OSHA PEL	ACGIH TLV
Metallic Coating:			ppm	ppm
Zinc	7440-66-6	99.0 (Min)	5.0	5.0
Trace Elements	N.A.	Less than 1.0	N.A.	N.A.

\*\*\*\*\*PHYSICAL DATA\*\*\*\*\*

Physical State	: Solid	Specific Gravity:	7.13 @ 25 C
Appearance	: Shiny Metal	Vapor Pressure	: N.A.
Odor	: Odorless	Vapor Density	: N.A.
Boiling Point	: 907 C	Evaporation Rate	: N.A.
Melting Point	: 419 C	% Volatile by Volume:	N.A.
Solubility in Water	: N.A.		
pH	: N.A.		

\*\*\*\*\*FIRE AND EXPLOSION HAZARD DATA\*\*\*\*\*

Do Not Use Water On Molten Zinc

\*\*\*\*\*

\*\*\*\*\*REACTIVITY DATA\*\*\*\*\*

Stability: Stable under conditions of normal use. Incompatibilities: Acids alkalie - - - contact may result in the evolution of hydrogen gas.

Hazardous Decomposition Products: Welding and burning on this product may cause the generation of a variety of noxious fumes and gasses (e.g. carbon monoxide, zinc oxide fume, etc.) Polymerization: Will not occur.

\*\*\*\*\*HEALTH HAZARD DATA\*\*\*\*\*

Health Effects/Signs and Symptoms:

Excessive exposure to zinc oxide fume may result in "metal fume fever" with symptoms similar to common flu, e.g. chills, fever, dry throat, cough, diarrhea, vomiting and headache. Anyone exposed to zinc oxide fume and exhibiting these symptoms should be removed from exposure and referred to medical attention. Good personal hygiene is advised to referred to medical attention. Good personal hygiene is advised to avoid ingestion or inhalation through contaminated food or smoking.

Usual Routes of Entry: Inhalation. Carcinogen: Not Considered a carcinogen

\*\*\*\*\*FIRST AID AND MEDICAL EMERGENCY PROCEDURES\*\*\*\*\*

Eye Contact : Not anticipated to pose a significant eye hazard.  
Skin Contact: Not anticipated to pose a significant skin hazard.  
Inhalation : Remove from excessive exposure levels unless proper respirator protection is worn.  
Ingestion : Not considered an ingestion hazard.

\*\*\*\*\*SPILL, LEAK, AND DISPOSAL INFORMATION\*\*\*\*\*

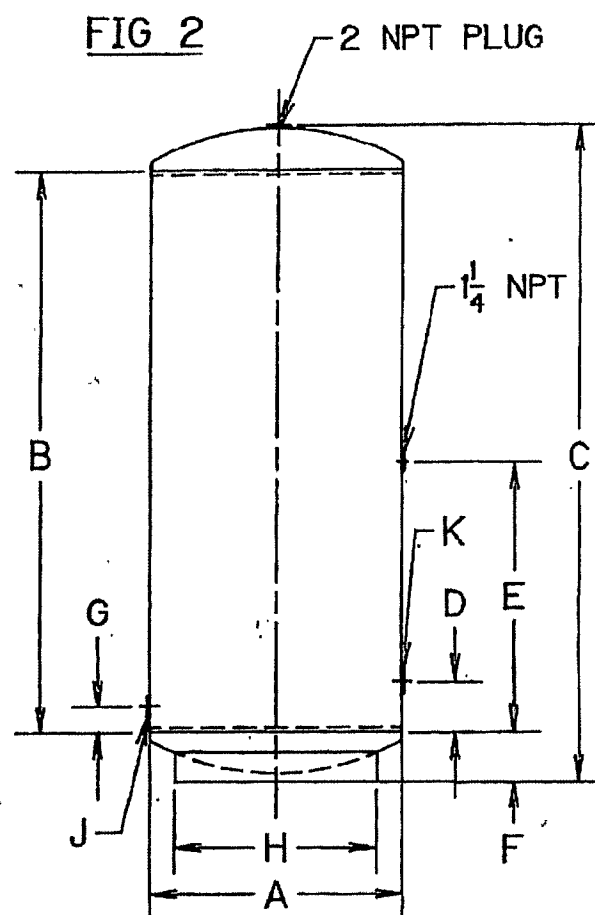
Federal, State or Provincial regulations may limit the level of zinc contamination of effluent streams. Spilled metallic zinc can usually be returned to the process. Disposal of solid wastes may be subject to local regulations.

\*\*\*\*\*SPECIAL PROTECTION INFORMATION\*\*\*\*\*

Sufficient ventilation should be provided to ensure the regulatory limits for zinc compounds are not exceeded in the work environment. Abatement equipment should be adequate for compliance with Federal, State or Provincial emission standards. NIOSH approved fume respirator should be used where permissible concentrations are exceeded.

This document has been prepared solely for the intent of compliance with the provisions of Subpart 2 of Part 1910 of Title 29 of the code of Federal Regulation, paragraph 1910.1200 QUICK TANKS, INC. MAKES NO WARRANTIES. EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM A COURSE OF DEALING OR TRADE.

**QC61® COATED GALVANIZED VERTICAL TANKS**  
**ANSI/NSF STANDARD 61 CERTIFIED**  
**75 PSI WORKING PRESSURE**



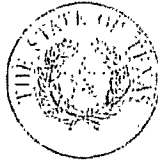
MODEL	WEIGHT	FIG	NOMINAL DIMENSIONS - INCHES								NPT	
			A	B	C	D	E	F	G	H	J	K
Q12V	27	1	12	24	26 1/2	5	13	-	-	-	-	-
Q18V	43	1	12	36	38 1/2	5	19	-	-	-	-	-
Q21V	45	1	16	24	26 7/8	5	13	-	-	-	-	-
Q30V	52	1	16	36	38 3/4	8	17	-	-	-	-	-
Q42V	71	1	16	48	51	12	26	-	-	-	-	-
Q42VSQ	71	1	20	30	33 5/8	8	17	-	-	-	-	-
Q42VSQTM	74	1	20	30	33 5/8	8	17	-	-	-	-	-
Q82V	114	1	20	60	63	12	33	-	-	-	-	-
Q120V	154	1	24	60	64 1/2	12	33	-	-	-	-	-
Q220V	303	2	30	66	78	6	32	6	2 1/2	24 1/4	2	2
Q315V	416	2	36	66	79 1/2	6	32	7	2 1/2	30 1/2	2	2
Q480VSQ	640	2	42	72	87	6	32	7 1/2	2 1/2	36	2	3

\*\*\*FOR 525 AND 900 GALLON TANKS SEE DATA SHEET 104 - COMBOS\*\*\*

FOR MARTIN CREEK PWS# 1260122

PWS-1260122-CO-20080111-Exemption

Buddy Garcia, *Chairman*  
Larry R. Soward, *Commissioner*  
Bryan W. Shaw, Ph.D., *Commissioner*  
Mark R. Vickery, P.G., *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

PWS/1260122/CO  
RN101205482  
CN600627780

PWS/1260086/CO  
RN101206001  
CN600627780

July 17, 2008

Mr. Chuck Bell  
Chuck Bell Water Systems  
P.O. Box 731  
Crowley, Texas 76036

Subject: Request for Alternative Capacity Requirements  
Martin Creek Estates - PWS I.D. #1260122  
Sanders View Subdivision - PWS I.D. #1260086  
Johnson County, Texas

Dear Mr. Bell:

We received your letter dated April 24, 2008 requesting that alternative capacity requirements for the subject public water systems be granted under the Texas Commission on Environmental Quality's (TCEQ) requirements specified in 30 TAC §290.45(g). Based on our review we are unable to complete our review of your request for alternative capacity requirements at this time.

The TCEQ's Public Drinking Water Section staff does review requests for alternative capacity requirements based on an evaluation of a system's maximum daily demand and the actual number of active connections served at the time. While the pressure tank capacity deficiencies for the subject public water systems are relatively minor, we must still request the same data from you as we would for any other exception request to the minimum capacity requirements. We acknowledge that it is unusual for smaller public water systems to collect some of the following data. However, in order to complete our review of your request for alternative capacity requirements, we require pertinent technical information.

The following data (found in 30 TAC §290.45(g)(1)) must be submitted for each water system:

1. A detailed inventory of the major production, pressurization, and storage facilities utilized by the system.
2. Records of the daily production of the system. The period reviewed shall not be less than three years and must continue on to three months before the date of the submittal. The applicant may not use a calculated peak daily demand.
3. The number of active connections billed each month for the submitted data to determine the actual demand per connection experienced.
4. A description of any unusual demands on the system such as fire flows or major main breaks that will invalidate unusual peak demands experienced in the study period.
5. Any other relevant data required to evaluate the exception request.

Mr. Chuck Bell  
Page 2 of 2  
July 17, 2008

You state that if an exception to the TCEQ regulations cannot be granted, you would like confirmation that the following changes are acceptable:

**Martin Creek Estates - PWS I.D. #1260122**

Replacement of one of the existing 140-gallon pressure tanks with a 315-gallon pressure tank manufactured by Quick Tanks, Inc., Model No. Q315V.

**Sanders View Subdivision - PWS I.D. #1260086**

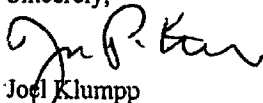
Addition of a 132-gallon pressure tank manufactured by Amitrol, Inc., Model No. WX-450-C.

Per §290.39(j), the changes proposed above constitute a significant change to the systems' pressure maintenance facilities. This portion of the regulations requires plans and specifications for proposed changes to be submitted and approved prior to the changes being implemented. Please note that plans and specifications must be submitted by a licensed professional engineer in the state of Texas. If you choose not to pursue an exception to the minimum capacity requirements, please submit plans and specifications for the pressure tanks identified above to:

TCEQ Utilities Technical Review Team (MC-153)  
P.O. Box 13087  
Austin, Texas 78711-3087

If you have any questions concerning this letter, or if we may be of further assistance, please contact me at the letterhead's address or by telephone at (512) 239-4453.

Sincerely,



Joel Klumpp  
Public Drinking Water Section - MC155  
Water Supply Division

JPK

cc: TCEQ Dallas/Fort Worth Regional Office - R4  
Ms. Vera Poe, P.E., TCEQ Utilities Technical Review Team - MC153

Rock Creek Estates - Attachment H-7

Part F TCEQ Public Water or Sewer System Information

Please answer questions 17 through 22 on a different sheet for each physically Distinct system being transferred or acquired.

17. A. For Water Systems. TCEQ Public Water System Identification Number: 1 2 6 0 0 8 2

Date of last inspection: 04/12/2011

B. For Wastewater Systems:

-TCEQ Discharge Permit Number: W Q -  
 -Name of Permittee:  
 -Date of application to transfer Discharge Permit submitted:  
 -Date of application to transfer Discharge Permit approved by TCEQ:

18. A. Are any improvements required to meet TCEQ or PUC standards? ☐ Yes ☒ No. If yes, please explain:

B. Is there a moratorium on new connections? ☐ Yes ☒ No. If yes, please explain:

C. Provide details of each required major capital improvement to correct the deficiencies and meet the TCEQ or PUC standards (attach additional sheets if necessary):

Description of the Required Improvement	Schedule to Complete	Estimated Cost

19. Does the system being transferred operate within the city limits of a municipality or within district boundaries? ☐ Yes ☒ No

If yes, indicate the number of customers within the city limits or district boundaries:

Water Sewer

Attach copy of franchise agreement or consent letter from the city or district.



20. Do you currently purchase water or sewer treatment capacity from another source? ☐ Yes ☒ No  
☐ Water ☐ Sewer Purchased on a ☐ Regular ☐ Seasonal ☐ Emergency Basis

• Source:  % of total supply:  0.00%

21. List the number of existing connections to be effected by this transaction.

Water				Sewer			
	-Non Metered		-2" meter		-Residential Connection		
36	-5/8" or 3/4" meter		-3" meter		-Commercial Connection		
	-1" meter		-4" meter		-Industrial Connection		
	-1 1/2" meter		-Other		-Other		
Total Water Connections:				36	Total Sewer Connections		

20. Has the system reached 85% of its capacity based on TCEQ's minimum requirements? ☐ Yes ☒ No  
 If yes, please explain what steps are being taken to address the capacity issues:

23. List the name, class, and license number of the operator(s) that will be responsible for the system:

Name	Class	License#
See Attachment 'J'		

24. Attach the following maps with each copy of the application: **See Attachment 'J'**

- One small scale map clearly showing affected service area with enough detail to accurately locate the area if the application is for the transfer of all or a portion of a CCN.
- One large scale map showing the proposed service area boundaries being sold, transferred, or merged and, if available, the existing and proposed facilities. Color coding should be used to differentiate existing from proposed facilities. Facilities and service area boundaries should be shown with such exactness that they can be located on the ground. If transferring area not currently in a CCN or a portion of an existing CCN area please attach the following hard copy maps with each copy of the application:
  - A general location map delineating the proposed service area with enough detail to accurately locate the proposed area within the county.
  - A map showing only the proposed area by:
    - metes and bounds survey certified by a licensed state or registered professional land surveyor; or
    - projectable digital data with metadata (proposed areas should be in a single record and clearly labeled, data disk should be included); or
    - following verifiable natural and man-made landmarks, or
    - a copy of recorded plat map with metes and bounds.
  - A written description of the proposed service area.

Bryan W. Shaw, Ph.D., *Chairman*  
Buddy Garcia, *Commissioner*  
Carlos Rubinstein, *Commissioner*  
Mark R. Vickery, P.G., *Executive Director*

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

June 15, 2011

E-SIGNATURE CONFIRMATION 91 3408 2133 3932 0200 1930

Mr. Chuck Bell, Owner  
Chuck Bell Water Systems  
P.O. Box 713  
Crowley, Texas 76036

Re: Notice of Violation for the Comprehensive Compliance Investigation at:  
Rock Creek Estates, Sunrise & Rock Creek Dr., Crowley, Johnson County, Texas  
RN101180107; TCEQ ID No. 1260082; Investigation No. 922942

Dear Mr. Bell:

On April 12, 2011, Ms. Brittany Pettitt of the Texas Commission on Environmental Quality (TCEQ), D/FW Metroplex Region Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. Enclosed is a summary which lists the investigation findings. In addition, a certain outstanding alleged violations were identified for which compliance documentation is required. Please submit to this office by September 15, 2011 a written description of corrective action taken and the required documentation demonstrating that compliance has been achieved for the outstanding alleged violations.

In the listing of the alleged violations, we have cited applicable requirements, including TCEQ rules. Please note that both the rules themselves and the agency brochure entitled *Obtaining TCEQ Rules* (GI 032) are located on our agency website at <http://www.tceq.state.tx.us> for your reference. If you would like a hard copy of this brochure mailed to you, you may call and request one from either the Dallas/Fort Worth Region Office at 817-588-5800 or the Central Office Publications Ordering Team at 512-239-0028

The TCEQ appreciates your assistance in this matter. Please note that the Legislature has granted TCEQ enforcement powers which we may exercise to ensure compliance with environmental regulatory requirements. We anticipate that you will resolve the alleged violations as required in order to protect the State's environment. If you have additional

PLS 1260082/CO

RECEIVED

JUL 01 2012

TCEQ  
CENTRAL FILE ROOM

RECEIVED

JUN 23 2011

TEXAS COMMISSION  
ON  
ENVIRONMENTAL QUALITY

Mr. Chuck Bell

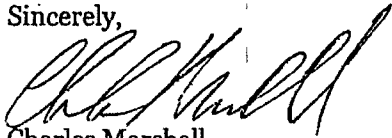
June 15, 2011

Page 2

information that we are unaware of, you have the opportunity to contest the violation documented in this notice. Should you choose to do so, you must notify the Dallas/Fort Worth Region Office within 10 days from the date of this letter. At that time, Mr. Charles Marshall will schedule a violation review meeting to be conducted *within 21 days from the date of this letter*. However, please be advised that if you decide to participate in the violation review process, the TCEQ may still require you to adhere to the compliance schedule included in the attached Summary of Investigation Findings until an official decision is made regarding the status of any or all of the contested violations.

If you or members of your staff have any questions, please feel free to contact Ms. Brittany Pettitt in the Dallas/Fort Worth Region Office at (817) 588-5820.

Sincerely,



Charles Marshall  
PWS Team Leader  
D/FW Region Office

CM/bfp

Enclosures: Summary of Investigation Findings

## Summary of Investigation Findings

ROCK CREEK ESTATES

Investigation # 922942

, JOHNSON COUNTY,

Investigation Date: 04/12/2011

Additional ID(s): 1260082

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

Track No: 435015      Compliance Due Date: 09/15/2011  
30 TAC Chapter 290.46

**Alleged Violation:**

Investigation: 922942

Comment Date: 5/30/2011

Failure to perform annual tank inspections (both storage/pressure) to verify that all instrumentation and controls are working properly.

**290.46(m)(1)**

(m) Maintenance and housekeeping. The maintenance and housekeeping practices used by a public water system shall ensure the good working condition and general appearance of the system's facilities and equipment. The grounds and facilities shall be maintained in a manner so as to minimize the possibility of the harboring of rodents, insects, and other disease vectors, and in such a way as to prevent other conditions that might cause the contamination of the water.

(1) Each of the system's ground, elevated, and pressure tanks shall be inspected annually by water system personnel or a contracted inspection service.

**OBSERVATION:** On the day of the investigation, the water system did not have any tank inspections available for review.

**COMMENTS:** On April 21, 2011, a potable water tank inspection form was submitted to the TCEQ Regional D/FW Office; however, the documentation did not provide adequate information to resolve the violation as the Potable Water Storage Tank inspection form was not dated or signed by the inspector. Also, ground storage tank and pressure tank inspections should be completed on separate forms.

**Recommended Corrective Action:** Annual tank inspections must be done annually and determine that all instrumentation and controls are working properly.

Track No: 435017      Compliance Due Date: 09/15/2011  
30 TAC Chapter 290.45(b)(1)(F)(i)

**Alleged Violation:**

Investigation: 922942

Comment Date: 5/30/2011

Failure to have production well(s) which are capable of producing a total capacity of 0.6 gpm per connection.

**OBSERVATION:** On the day of the investigation, the water system's one production intakes/wells could not provide an adequate capacity of 0.6 gpm per connection (system provided 96.49% of required capacity by producing 22 GPM compared to the required 22.8 GPM based on the number of connections on the day of the investigation).

**Recommended Corrective Action:** Submit documentation which verifies that wells are producing a minimum of 0.6 gpm per connection or provide other documentation that confirms that the system will

adequately provide 0.6 gpm per connection (i.e. - additional well drilled/negotiate contract with a supplier).

### ALLEGED VIOLATION(S) NOTED AND RESOLVED ASSOCIATED TO A NOTICE OF VIOLATION

Track No: 435016

30 TAC Chapter 290.46(s)(1)

**Alleged Violation:**

Investigation: 922942

Comment Date: 5/30/2011

Failure to calibrate well meters, on Well #1 as required by 30 TAC 290.41(c)(3)(N) at least once every three years. The records must be available for review by Commission staff during annual sanitary surveys of the system.

**290.46(s)(1)**

(s) Testing equipment. Accurate testing equipment or some other means of monitoring the effectiveness of any chemical treatment or pathogen inactivation or removal processes must be used by the system.

(1) Flow measuring devices and rate-of-flow controllers that are required by §290.42(d) of this title (relating to Water Treatment) shall be calibrated at least once every 12 months. Well meters required by §290.41(c)(3)(N) of this title (relating to Water Sources) shall be calibrated at least once every three years.

**OBSERVATION:** On the day of the investigation, the system had gone an unknown time without calibrating their well meters on Well #1.

**Recommended Corrective Action:** Three options for corrective action: Conduct an accuracy check on the well meter (must be +/- 5% error) and provide documentation of accuracy check to D/FW TCEQ; have a company calibrate the meter and provide the calibration certification to D/FW TCEQ; purchase new meters and provide receipt and calibration certification from the manufacturer to D/FW TCEQ.

**Resolution:** On April 21, 2011, the system submitted documentation to the regional office, specifically, a well meter purchase receipt which indicates the meter on Well #1 were purchased in 2010. This appears to resolve the violation.

### ADDITIONAL ISSUES

**Description**

Item 2

**Additional Comments**

Clear off debris surrounding Well #1.

**Resolution:** On April 21, 2011, the system submitted documentation to the regional office, specifically, photographs depicting the debris surrounding Well #1 has been removed. This appears to address the additional issue.

1	2	6	0	0	8	6
---	---	---	---	---	---	---

153

20. Do you currently purchase water or sewer treatment capacity from another source? ☐ Yes ☒ No  
☐ Water ☐ Sewer Purchased on a ☐ Regular ☐ Seasonal ☐ Emergency Basis

• Source:  % of total supply:

21. List the number of existing connections to be effected by this transaction.

Water			Sewer		
	-Non Metered		-2" meter	-Residential Connection	
25	-5/8" or 3/4" meter		-3" meter	-Commercial Connection	
	-1" meter		-4" meter	-Industrial Connection	
	-1 1/2" meter		-Other	-Other	
Total Water Connections:			25	Total Sewer Connections	

20. Has the system reached 85% of its capacity based on TCEQ's minimum requirements? ☐ Yes ☒ No  
 If yes, please explain what steps are being taken to address the capacity issues:

23. List the name, class, and license number of the operator(s) that will be responsible for the system:

Name	Class	License#
See Attachment 'I'		

24. Attach the following maps with each copy of the application: **See Attachment 'J'**

- One small scale map clearly showing affected service area with enough detail to accurately locate the area if the application is for the transfer of all or a portion of a CCN.
- One large scale map showing the proposed service area boundaries being sold, transferred, or merged and, if available, the existing and proposed facilities. Color coding should be used to differentiate existing from proposed facilities. Facilities and service area boundaries should be shown with such exactness that they can be located on the ground. If transferring area not currently in a CCN or a portion of an existing CCN area please attach the following hard copy maps with each copy of the application:
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    - projectable digital data with metadata (proposed areas should be in a single record and clearly labeled, data disk should be included); or
    - following verifiable natural and man-made landmarks, or
    - a copy of recorded plat map with metes and bounds.
  - A written description of the proposed service area.

120517260086/CO/06232014/CC1

Bryan W. Shaw, Ph.D., P.E., Chairman  
Toby Baker, Commissioner  
Zak Covar, Commissioner  
Richard A. Hyde, P.E., Executive Director



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

June 23, 2014

Mr. Chuck Bell, Owner  
Chuck Bell Water Systems  
PO Box 731  
Crowley, Texas 76036

RECEIVED

FEB 02 2015

TCEQ  
CENTRAL FILE ROOM

Re: Public Water Supply Comprehensive Compliance Investigation at:  
Sanders View Subdivision, Tepar Lane, Johnson County, Texas  
RN101206001, PWS ID No. 1260086, Investigation No. 1172752

Dear Mr. Bell:

On June 3, 2014, Ms. Ariel Yeh of the Texas Commission on Environmental Quality (TCEQ) Dallas/Fort Worth (D/FW) Regional Office conducted an investigation of the above-referenced facility to evaluate compliance with applicable requirements for public water supply systems. No violations are being alleged as a result of the investigation. In addition, a violation noted during the investigation conducted on April 12, 2011 was resolved. Please see the attached Summary of Investigation Findings for details.

The TCEQ appreciates your assistance in this matter and your compliance efforts to ensure protection of the State's environment. If you or members of your staff have any questions regarding these matters, please feel free to contact Ms. Yeh in the D/FW Regional Office at 817-588-5878.

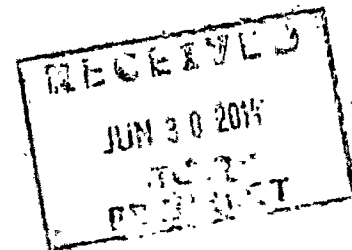
Sincerely,

A handwritten signature in black ink, appearing to read "Charles Marshall".

Charles Marshall  
Team Leader, Public Water Supply Program  
D/FW Regional Office

CM/acy

Enclosure: Summary of Investigation Findings





## **Attachment 'I'**

### **Operators Information**

Undine Texas, LLC is currently negotiating 3<sup>rd</sup> party operation contracts to be finalized prior to closing

## **Attachment 'J'**

CCN Maps to be Transferred with this Application, CCN  
Descriptions



Legend

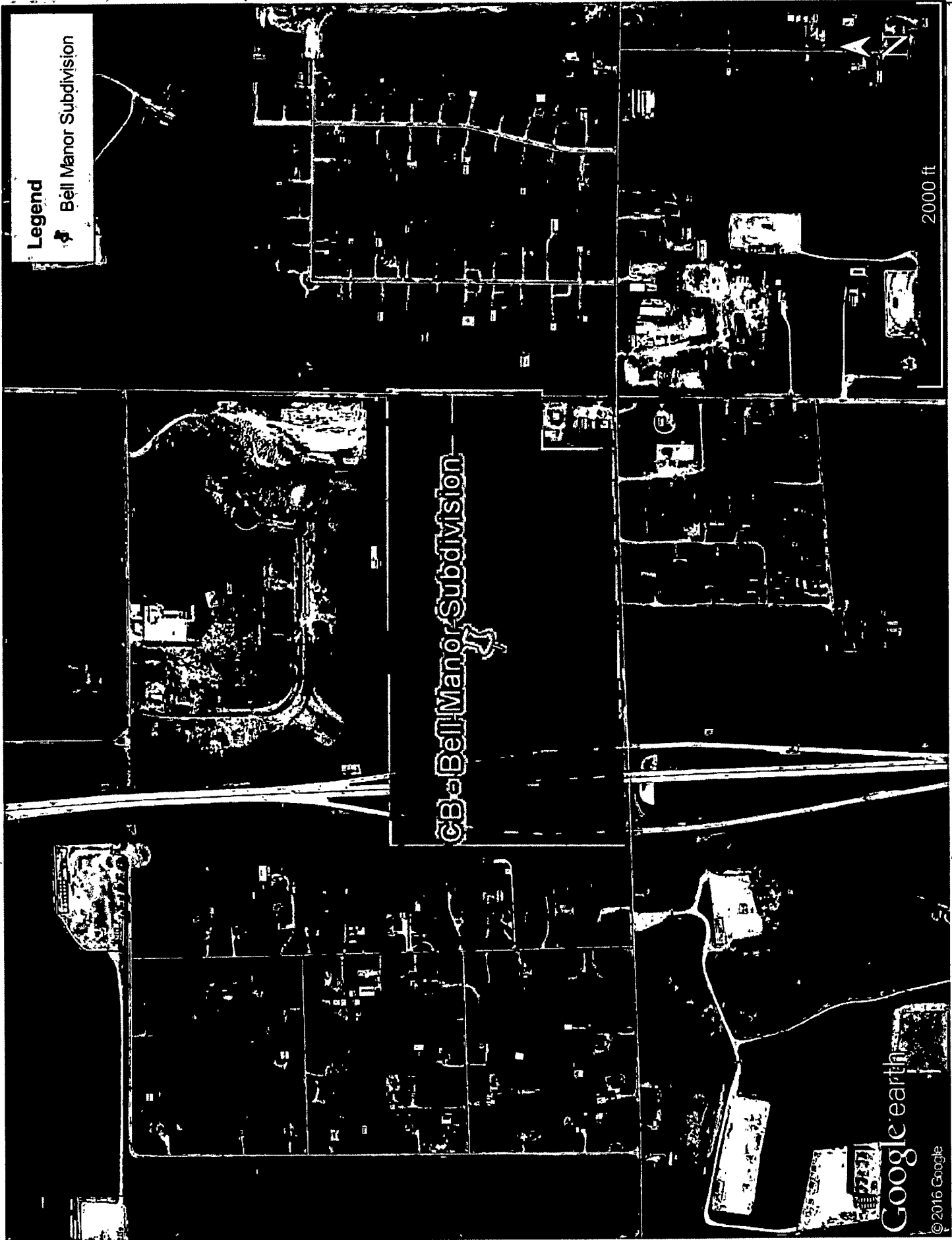
 Bear Creek Estates

CB - Bear Creek Estates

2000 ft

Google earth

© 2016 Google



Legend

Bell Manor Subdivision

Bell Manor Subdivision


2000 ft

Google Earth

© 2016 Google



**Legend**

 Buffalo Creek Estates & Sandersview Subdivision PWS

Buffalo Creek Estates 

Job Sanders View

Google earth

© 2016 Google

2000 ft

The map displays a network of roads and land parcels. Key features include:

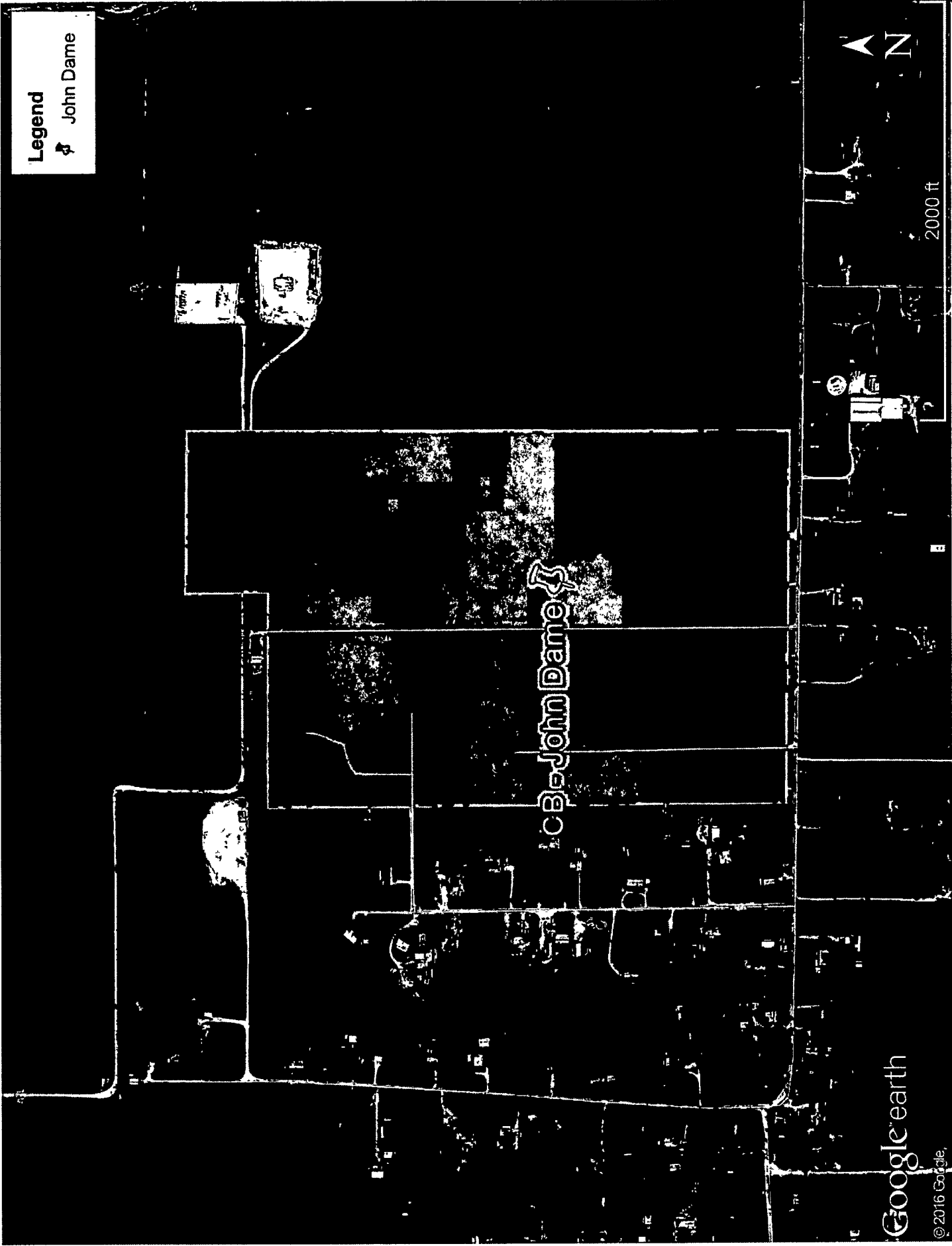
- Roads:** Creekview Rd, John Dame Ln, Frazier Ln, Anna Dale Ln, Gary Ave, Schishelm Trl, Evans Ranch Rd.
- Parcels:** CR-920A, CR-920B, CR-920, CR-1017.
- Other Labels:** Turtson Jonsson, Horseshoe Trl, Valley View Rd, Unit Run St.

Water CCN Facility Lines


TxDOT Counties

Figure 1 is a schematic diagram of a road network. It consists of a main horizontal road and a vertical road branching off it. The horizontal road has a scale from 0 to 0.6 miles (0 to 0.7 kilometers). The vertical road has a scale from 0 to 0.35 kilometers. The scale factor is 1:18,056.

Sources: Esri, HERE, DeLorme, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand).



Legend

 John Dame

John Dame

Google earth

© 2016 Google

2000 ft

N

Legend

📍 Martin Creek Estates

CB - Martin Creek Estates

Google earth

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2000 ft

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Legend

Rock Creek Estates

CB-Rock-Creek-Estates



2000 ft

Google earth

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## **Attachment 'K'**

***Confidential***

Letter of Intent