

Control Number: 44001



Item Number: 1

Addendum StartPage: 0

House Bill (HB) 1600 and Senate Bill (SB) 567 83rd Legislature, Regular Session, transferred the functions relating to the economic regulation of water and sewer utilities from the TCEQ to the PUC effective September 1, 2014

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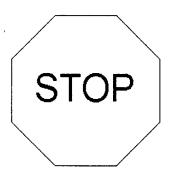
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PUBLIC UTILITY COMMISSIO + FILING CLERK



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When you are filling out this application, you cannot go from one line to the next and fill it out correctly. You will need to complete some tables partially and come back to them later in the process.

Therefore, it is important that you follow the instructions that accompany this application. They are designed to give you a step-by-step process for completing the application.

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APPLICATION FOR A RATE/TARIFF CHANGE SECTION IA - GENERAL INFORMATION

pplicant Community Utility Company (Individual, Corporation, or Other Legal Entity) Itility Name: (If different than above) egal form of Application: Individual Partnership Corporation Provide Charter Number __0800689273 Sub Chapter-S Corporation Other tility Address: P.O. Box 58 Spring Texas 77383 Street Address or Location State City Zip Code ounty(ies) where services are provided: Harris & Montgomery CN Number(s): 10350 ontact Person: Les Romo Telephone Number: (512) 868-5600 osition: Attorney Fax Number: (512) 591-7815 ddress: 307 Shannon Lane Georgetown **Texas** 78628 Street Address or Location City State Zip Code

the applicant is a corporation, please provide a copy of the corporation's "Certificate of Account Status" egarding the payment of franchise taxes) from the State Comptroller's Office. This "Certificate of Account atus" can be obtained from the website at: (See Attachment A)

Comptroller of Public Accounts, Office Management
P. O. Box 13528
Austin, Texas 78711
1-800-252-5555

A. How often and on what dates	IB - MISCELLA are water meters typically	NEOUS INFORMAT read? Second week of the m	ION onth
B. When are bills typically sent of			
C. Do you serve customers within	n the corporate limits of a	municipality? If No, Go to D.	☐ Yes ⊠ No
If yes, which municipalities?			_
Have you filed a request to cha	ange rates with the munic	ipality? Yes No	
D. Are you currently collecting th		T] Yes 🗌 No
If yes, are you current in your paym Environmental Quality or the prede January 1, 1992? ☑ Yes ☐ No	ent of the Regulatory Ass cessor agency, Texas War	essment Fee to the Texas Commeter Commission, for assessment	nission on s payable beginning
	e the Public Water Systen	Identification numbers for each	h of your systems:
System Name	TCEQ PWS ID #	County	Rate Increase
Forest Manor Subdivision	1010264	Harris	Applicable?
Heathergate Public Utility	1011302	Harris	Yes
Sweetgum Forest	1700113	Montgomery	Yes No
or each Col			
or each of the systems, please provom the Texas Commission on Environment of the Texas Commission of the Texas Commission of the Texas Commission of the Systems, please provom the Texas Commission of the Systems, please provom the Texas Commission of the Systems, please provom the Texas Commission on Environment of the Texas Commission of the Texas	See Attachment B)	written explanation detailing ho	w and when you will
Vastewater Treatment Plant Name	TCEQ Discharge	County	Rate Increase
None	Permit Number		Applicable?
			1

INFORMATION REQUIRED FOR A WATER RATE/TARIFF CHANGE

SECTION II: OPERATIONAL INFORMATION – WATER Manager (or owner if services are routinely provided to the utility)

Name Mitch & Mike Mortin	rided to the utility)
Name Mitch & Mike Martin Short job description:	Relationship to Owner: Officers
Manages utility, financial decisions, contract relati	
compliance and board of director issues.	ions, correspondence with government agencies, plans improvements, gulatory agencies, customer relations, supervises rate cases,
Approximate number of hours per week this pers	on works for the
Salary: \$1,000 Hourly Weekly	y Monthly X Annual
Employees	
Name ·	P. I. I
Short job description:	Relationship to Owner:
Approximate number of hours per week this perso	on works for the comme
Salary: Hourly Weekly	Monthly Amusi
	Monuniy Annual
Name	Relationship to Owner:
Short job description:	Relationship to Owner.
approximate number of hours per week this person alary: Hourly Weekly	Monthly Annual
contract Services (attach additional sheets if nece	essary)
ame MBC Water Systems, Inc.	Relationship to Owner: Affiliated Company
ookkeeping.	ovides offices, conducts daily checks and maintenance (directly rations and maintenance equipment and personnel, billing and
pproximate number of hours per week this person	works for the company: 20 hours per month
Houriy	Weekly Monthly X Annual
ease provide the names and classification of the	e utility's certified operators.
Certified Operator's Name/ Classification	Certified Operator's Name/Classification
itchell M. Martin / Class C	Spotator S Hame/Classification
mes T. Martin / Class C	
-Attach additi	ional sheet(s) if necessary-

SECTION III. PLANT & EQUIPMENT INFORMATION – WATER

A. CUSTOMER CONTRIBUTIONS

If any of the items included in your plant and equipment were 100% financed with customer contributions, assessments, surcharges, extension fees, etc., you may not include depreciation or return on those items in your cost of service. However, if those customer contributions did not cover the entire cost of the asset, you may include the amount that the utility paid for. Please list below all items that were funded either all or in part by customer contributions and indicate amount that the customers contributed for each item.

Table III. A.

Item [A] None	Date of installation [B]	Total Cost [C]	Amount of Customer Contribution [D]	Difference [E]=[C] - [D]
				1
				1
				1
				1
				1

⁻ Attach additional sheet(s) if necessary -

① If any amount in this column is greater than zero, enter that item in the appropriate category in Table III. B

ORIGINAL COST & DEPRECIATION SCHEDULE – WATER

ë

supporting this information with invoices or other documentation. Round your figures to the nearest dollar. Amounts should be computed as of the end of Please provide the following inventory of the water utility plant being used to provide water service at the end of the test year. You will be responsible for

Net Book Value $[G] = [D] \cdot [F]$ 9 Accumulated F 9 Depreciation Θ [E] = [D]/[C]Annual **⊛** Mos Days Years in Service Table III. B. \$ @ Life (yrs) when installed Original Cost Service * \Box * n/a 50 9 10 10 S 50 30 50 2 01 15 10 70 Installation Date Of [B] Meters and Service (taps not covered by fees) Distribution System (mains and lines) Greater than 5 hp Greater than 5 hp Office Equipment Heavy Equipment Pressure Tanks Storage Tanks 5 hp or less Chlorinators 5 hp or less Shop Tools Masonry Wells Item Vehicles Fencing Land Wood \mathbb{A} Total Other: (Please list) Booster Pumps: Well Pumps: Structures:

* TCEQ Suggested Service Life ** Other Service Life ① Enter this number in Table VI. A., Line [O], Column ①

② If [F] is greater than [D], enter the total for [D] ③ Enter this number in Table IV. E., Line [A] - Attach additional sheet(s) if necessary -

<u>0</u>

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C. **DEVELOPER CONTRIBUTIONS - WATER**

If any of the Items listed in the Depreciation Schedule were contributed by a developer, please list those items and the associated cost below.

Table III. C.

Item None	Date of installation or Contribution	Total Cost	Amount of Developer Contribution	Net Book Value (from Table III.B.)
Total				①

① Insert this amount in Table IV. E., Line [E] - Attach additional sheet(s) if necessary -

3.	ECTION IV - LONG TERM DEBT & EQUITY INFORMATION – WATER
A.	EQUITY How much equity or total capital does the company have in the utility? \$ 33,619 Enter also in Table IV. D., Box 3 below
В.	RATE OF RETURN What rate of return (profit) on investment in plant (equity) is expected?
NOT	E: You may choose
•	an average equity return established by the staff each year and included with the Annual Report Instructions OR an interest rate that you think is fair that is less than the rate established by the staff OR to use the Rate of Return Worksheet which is attached to the Instructions.
C.	BANKRUPTCY Has the utility or utility owner filed bankruptcy within the last seven years? Yes No If YES, explain status of applicant at this time.

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NOTES PAYABLE - WATER Ċ.

List the following information concerning debt and equity of the utility and attach copies of notes payable:

Round all percentages to two (2) decimal places.

		[9]	Weighted Average	$[\mathrm{E}]$ + $[\mathrm{C}]$ +		/0	0/	%	%	%	/0	0/	00/		10.46 %®		10.46 % ®
		된	Interest Rate			%	70	0/	%	%	%			10.46 %	£0/ 04.01		turn
		Œ	Outstanding or Unpaid Balance-	End of rest rear		8	\$	\$	9 6	9	8	®		\$ 33,619 ®	\$ 33,619 ®	Poto of D	Nate of Return
Toble IV	Table IV. D.	[D]	Ouginal Amount of Loan		S	A 6	~	\$	5			①					
		[C]	Date of Maturity								_	I OLAI	·	onv Equity	Equity		
		[B]	Date of Issue										Part 7 - Investment/F	Total Data o	Total Deol & Equity		
	-	[A]	Name of	Part 1 - Debt	None												

Total amount of original loans

10.46 % ®

② Total amount of the outstanding balance on the loans

Equity in the utility - From Section IV. A.
 Return on Equity - From Section IV. B.

5 Total of 2 + 3

® Total weighted average of debt - To Table V, Line [C]

T Weighted average of Investment/Equity D+ B*®

Sum of ® + T - To Table IV. E., Line [G]

E. INVESTED CAPITAL & RETURN – WATER

Table IV. E.

Net Book Value - From Table III. B., Box 3	[A]	\$ 33,619
Working cash allowance -(Amount From Table VI. A., Line [L] Column ③, Box ⑦ (÷ 8)	[B]	\$ 13,656
Materials and supplies	[C]	\$ 0
Subtotal - Sum of [A] thru [C]	[D]	\$ 47,275
Developer Contributions - From Table III. C., Box ①		0
Total invested capital [D] - [E]	[F]	\$ 47,275
Rate of return - From Table IV. D., Box ®	[G]	10.46 %
Return/Interest - If [F] is greater than -0-, then enter [F] * [G]. If [F] is less than -0-, enter	[H]	\$ 4,945
-0 Enter this amount in Table V., Line [A] and Table VI. A., Line [Q], Column @		

SECTION V - INCOME TAX CALCULATION - WATER

Use the following table to determine the amount of income tax that can be included in your revenue requirement.

Table V.

Return - From Table IV. E., Line [H	[A]	\$ 4,945
Interest Calculation		, , , , , , , , , , , , , , , , , , , ,
Total Invested Capital - From Table IV. E., Line [F]	[B]	\$ 47,275
Weighted Cost of Debt Capital - Percentage From Table IV. D., Box @	[C]	0 %
Interest [B]*[C]		\$ 0
Taxable Income [A] - [D]	[E]	\$ 4,945
Enter Income Tax from Tax Table (Appendix A)	[F]	\$ 882 ①

①To Table VI. A., Line [P], Column ②

Please provide the following information regarding the cost to the utility of providing water utility service over your selected twelve month "test year." Note 1 - Instead of using the percentages listed, you may take the Total Cost and multiply it by 67% to determine the fixed portion and 33% for the variable portion.

TABLE VI. A.

Der books Changes next yr (Note 1) (Note 1) (Note 1) 0 ② ③ ○ <th>Test Year 11/1/11 to 10/31/12</th> <th></th> <th>12 Month Kr "test year" Mc</th> <th>Known and Measurable</th> <th>Revenue Requirement for</th> <th>%</th> <th>Fixed Exnenses</th> <th>Variable</th>	Test Year 11/1/11 to 10/31/12		12 Month Kr "test year" Mc	Known and Measurable	Revenue Requirement for	%	Fixed Exnenses	Variable
A A B B B B B B B B		Line	per books	Changes	next yr	_	(Note 1)	Expenses (Note 1)
(A) (B) (B) <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		1						
[A] 0 12,000 12,000 50 6,000 6,211 6,000 6,000<			Θ	3	3=(1+2)	4)	(5=(3*4)/100	(A) (B)
[5] 43.548 2.292 45.840 90 4.584 41,256 [C] 13,092 471 13,563 0 0 0 13,543 [D] 1,334 0 0 0 0 1,334 [E] 5,211 0 0 0 0 1,334 [E] 5,211 0 0 0 0 1,334 [E] 5,213 0 0 0 0 1,334 [E] 5,213 0 0 0 0 1,334 [E] 5,213 50 4,762 4,761 [H] 4,589 0 4,589 100 4,589 0 [H] 4,589 0 0 0 0 0 0 [H] 0 0 0 0 0 0 0 0 [H] 0 0 0 0 0 0 0 0 0		<u>A</u>	0	12,000	12,000		000'9	00.9
[C] 13,902 471 13,563 0 0 0 13,563 [D] 1,334 0 0 0 0 13,344 0 0 13,344 0 0 13,344 0 0 0 13,344 0 0 0 13,344 0 0 0 13,344 0 0 0 13,344 0 0 0 0 0 13,344 13,344 0 0 0 0 0 0 0 4,762 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 4,761 0		<u>B</u>	43,548	2,292	45,840	96	4.584	41.256
[E] 5,211 0 1,334 0 0 0 1,334 [E] 5,211 0 6,211 0 6 1,334 [E] 5,213 0 9,523 50 4,762 4,761 [E] 7,734 2,292 10,026 50 5,013 5,013 [H] 4,589 0 4,589 100 0 0 0 [H] 4,589 100 0		<u>[]</u>	13,092	471	13,563	0	0	13.563
[E] 5,211 0 5,211 0 5,211 [F] 9,523 60 9,523 50 4,762 4,761 [G] 7,734 2,292 10,026 50 5,013 5,013 [H] 4,589 0 4,589 100 4,589 0 [H] 4,589 0 100 0 0 0 [H] 4,589 0 4,589 100 0 0 0 [H] 0		回	1,334	0	1,334	0	0	1.334
[G] 7,734 0 9,523 50 4,762 4,761 [G] 7,734 2,292 10,026 50 5,013 5,013 [H] 4,589 0 4,589 100 6 0 [H] 0 0 0 0 0 0 0 [H] 0 7,000 7,000 100 0 0 0 [H] 0 7,000 7,000 100 7,000 0 0 0 [H] 0 7,000 105 50 83 82 82 [H] 0 <td></td> <td>国</td> <td>5,211</td> <td>0</td> <td>5,211</td> <td>0</td> <td>0</td> <td>5.211</td>		国	5,211	0	5,211	0	0	5.211
[A] 4,589 10,026 50 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 5,013 6,013 6 6 6 6 6 7,013 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7,000 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7,220		E	9,523	0	9,523	50	4.762	4.761
[H] 4,589 0 4,589 100 4,589 0 7,000 0		[0]	7,734	2,292	10,026	50	5,013	5.013
[J] 0 0 100 0 0 0 [J] 0 7,000 7,000 100 7,000 0		E	4,589	0	4,589	100	4,589	0
[H] 0 7,000 7,000 100 7,000 0 0 0 0 83 82 [L] 85,196 24,055 109,251© A 32,031 77,220 77,220 [M] 0 0 0 50 0		E	0	0	0	100	0	0
[K] 165 0 165 50 83 82 [L] 85,196 24,055 109,251© — 32,031 77,220 [M] 0 0 0 0 0 0 [N] 3,881 0 3,881 0 0 [O] 0 2,777 100 882 0 [O] 4945 100 882 0 [O] 4,945 100 4,945 0 [N] 32,659 121,736 77,220 [N] 44,516 77,220 [N] 46,839 32,659 117,498 @ 77,220 [V] 84,839 32,659 117,498 @ 77,220 [V] 88,839 100 4,238 0		E	0	7,000	7,000	100	7,000	0
[L] 85,196 24,055 109,251© 32,031 77,220 [M] 0 0 0 0 0 0 [M] 3,881 100 3,881 100 0 0 [O] 0 2,777 100 2,777 0 0 [P] 882 882 100 882 0 [O] 4,945 100 4,945 0 [R] 89,077 32,659 121,736 44,516 77,220 [S] 4,238 0 4,238 0 77,220 [T] 84,839 32,659 117,498 ® 40,278 @ 77,220 [U] 84,839 67 60,278 9 77,220		X	165	0	165	50	88	28
[M] 0 0 50 0 0 0 [N] 3,881 0 3,881 0 0 0 [O] 0 2,777 100 2,777 0 0 [P] 4,945 100 882 0 0 0 [O] 4,945 100 4,945 0 0 0 0 [S] 4,238 0 4,238 100 4,238 0 0 0 [T] 84,839 32,659 117,498 67 40,278 9 77,220 [U] 88,839 67 60 77,220 0 0 0 0			85,196	24,055	109,251®		32,031	77.220
[N] 3,881 0 3,881 100 3,881 0 3,881 0 [O] 0 2,777 100 2,777 0 [O] 882 100 882 0 [O] 4,945 100 882 0 [N] 4,945 100 4,945 0 [N] 4,238 10 4,945 0 [N] 4,238 10 4,238 0 [N] 8,4839 32,659 117,498 40,278 9 [U] 8,4839 10 4,238 0		Ξ	0	0	0	50	0	0
[0] 0 2,777 100 2,777 0 [1] 882 100 882 0 [2] 4,945 4,945 100 4,945 0 [8] 4,238 121,736 4,516 77,220 [8] 4,238 0 4,238 0 [7] 84,839 32,659 117,498 ® 40,278 ® 77,220 [8] 10 8 67 60 60		Z	3,881	0	3,881	100	3,881	0
[P] 882 882 100 882 0 [Q] 4,945 4,945 100 4,945 0 [R] 89,077 32,659 121,736 44,516 77,220 [S] 4,238 100 4,238 0 0 [T] 84,839 32,659 117,498 & 40,278 9 77,220 [U] 8 67 60,278 9		5	0	2,777	2,777	100	2,777	0
[Q] 4,945 4,945 100 4,945 0 [R] 89,077 32,659 121,736 44,516 77,220 [S] 4,238 0 4,238 0 6 [T] 84,839 32,659 117,498 & 40,278 & 7 40,278 & 7 [U] 8 67 9				882	882	100	882	0
[R] 89,077 32,659 121,736 44,516 77,220 [S] 4,238 0 4,238 0 0 [T] 84,839 32,659 117,498 ® 40,278 @ 77,220 [U] ® 67 9				4,945	4,945	100	4,945	0
[S] 4,238 0 4,238 100 4,238 0 [T] 84,839 32,659 117,498 ® 40,278 @ 77,220 [U] ® 67 ® 77,220	_	2	89,077	32,659	121,736		44.516	77.220
[T] 84,839 32,659 117,498 © 40,278 @ 77,220		Sj	4,238	0		100	4.238	2746
(U) (B) 67.7.14 (B) (B) (C) (D) (D) (D)			84,839	32,659	╄-		-	
					8	29	ł	i

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KNOWN & MEASURABLE B.

If you listed anything in TABLE VI. A. above as an increase/decrease expected in the next 12 months, please provide a short explanation by item why there will be a change and how you projected the cost. Changes in cost must be known and measurable and supported by invoices or other documentation.

	(See Attachment D)
ĺ	
Ĺ	Attack addict to 1 1 1 1
	-Attach additional sheet(s) or a separate listing for sewer service if peacesserv

Attach additional sheet(s) or a separate listing for sewer service if necessary-

SECTION VII - CUSTOMER INFORMATION - WATER

NUMBER OF CUSTOMERS

How many customers (active connections) did you have at the beginning and at the end of the twelve month test year?

TABLE VII

Connection Type	Line	Beginning of period	End of period	Equivalency Factor 3	Meter Equivalents 4=2*3
Non-Metered Connections:			,		
Residential	[A]			1	
Commercial	[B]			1	
Standby	[C]			1 1	
Metered Connections:		V **	AND AFLE	22 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	e stransfer
5⁄8" x 3⁄4"	[D]	187	191	1	191
3/4"	[E]		171	1.5	191
1"	[F]			2.5	
11/2"	[G]			5	
2"	[H]			8	
3"	П			15	
Other:	[1]			13	
Total	[K]	187	191		191 ⑤

(5) To Table IX. B., Line [B] AND Table X. A., Line [F]

SECTION VIII - PRODUCTION & CONSUMPTIONINFORMATION - WATER

Please provide the following information regarding water utility operations over your selected twelve month "test

Table VIII

Total number of gallons pumped (total master meter reading for the year)	ſ A J	16 202 000	
otal number of gallons purchased from another several fielding for the year)	[A]	16,302,000	gallons
otal number of gallons purchased from another source for sale to customers (if any)	[B]	0	gallons
Total number of gallons provided to customers [C]=[A]+[B]	[C]	16 202 000	
Total number of gallons billed to your customers (total customer consumption)		16,302,000	gallons
gamens of the decision customers (total customer consumption)	[D]	12,712,000①	gallons
System losses: ([C] - [D]) $\times 100\% = [E]$	[E]	22.02	%
	[]	22.02	70
Source of Purchased water			
Water			

① To Table IX. A., Line [B] AND Table X. A., Line [B]

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SECTION IX - RATE DESIGN - WATER

A. VARIABLE RATE CALCULATIONS

Table IX. A.

	Line		Instructions
			ALIAN WOUNDED
1 otal Variable Costs	[A]	\$ 77.220	From Table VI A Line (T) Do., A. III.
	-		Trout that the tree of the fill Box of Chine III. Box of
1 total # of Gallons Billed to Customers	B	12 712 000	From Toble VIII I : ini
	-		TION LADIE VIII, LINE [B]
total # of 1,000 Gallons billed	\Box	12 712	Divide I ine [B] hv. 1 000
	2	.	DIVING DILIC D by 1,000
Variable Cost per 1,000 gallons	Ξ	209	Divide Line [A] L. I [O] The Comment of the Com
	[2]	۱ -	Divide Line [A] by Line [C] I ransfer to Table [X. B., Lines [F] through [II] Roy @

B. BASE RATE CALCULATIONS

Table IX. B.

		Table IA. D.					
		Line		# of 1000	0 Variable	Variable	Total base
		•		gallons		cost to be	rate per
				in base	1,000 gals	added to	meter size
				bill		base rate	
			Θ	®	ම	(<u>4</u>)=(<u>2</u>)*(<u>3</u>)	(5)=(1)+(4)
Total fixed costs - From Table VI. A., Line [T], Box @ or Line [U]	A., Line [T], Box ® or Line [U], Box ®	[A]	\$ 40.278	78)	
1 otal meter equivalents at end of test year - From Table VII, Line	est year - From Table VII, Line [K], Box ®	[B]		191			
base charge per meter equivalent or for each unmetered connection then divide by 12	or for each unmetered connection [A]+[B] and	[c]	\$ 17	17.58			
Base oborgo non mater							
Dasc charge per meter size							
5/8" x 3/4" or unmetered	Multiply [C] by 1	Ē	Ð				
3/,"	M. 12: 1 FOLT 4 A	<u> </u>	9	0	9	•	<u>~</u>
+/	Munipy [C] by 1.0	$[\mathrm{E}]$	\$	0	9	0	€
	Multiply [C] by 2.5	[F]	€	•	0	,	• •
11/2"	Multiply [C] by 5.0	[÷ 6			O	A
2"	Multiply [C] by 9.0	2 [9 (0	9	0	\$
3"	Multiply [C] by 6.0	Ή	A	0	9	0	€9
1,00	Multiply [C] by 15.0		\$	0	9	0	5
Omer: 4"	Multiply [C] by 25.0	5	₩	0	(9)		9

® From Table IX. A., Line [D]

SECTION X - ALTERNATE METHOD OF RATE DESIGN - WATER

After you have performed the calculations in SECTION IX, you may find that the cost per 1,000 gallons is not what you think your customers will approve. If that is the case, then the following will allow you to calculate a rate structure that still recovers your revenue requirement, but with rates that you think may be more appropriate for your customers.

Table X. A.

		Labic A. A.	
	Line		
Cost per 1 000 gellons			
cost per 1,000 gailoiis	[A]	∽	3.00 This is the rate that you think is appropriate Enter in Table X
E			B. Column 3. Lines (R) through (H)
1 otal # of 1,000 Gallons billed	[B]	12.712	12.712 From Table IV A Line Co.
Total Cost to be recovered the state of			TIOIN TABLE IA: LINE
and cost to be recovered unrough gallonage charge	ပ	\$ 38,136	38.136 Multiply Line [A] times I in a [B]
Total Revenue Requirement	[La control con
	<u>[</u>	\$ 117,498	117,498 From Table VI. A. Line IT! Roy ®
1 otal to be recovered through base rate	(E)	676.01	C. I. C.
	[7]	79,507	/9,502 Subtract Line C from Line [D]
10tal number of meter equivalents	[<u>H</u>	101	
D	[1]	191	191 From Table VII, Line [K], Box ©
base rate per meter equivalent	[9]	\$ 34.63	34.63 Divide Line [E] L., I. E. C. I
	-		Living Line [L] by Line [F] & then divide by 12months Enter
			this in Table X. B. Line [A] Column @

			I able X. B.	ί. Β.			
		Line		# of 1000	Variable cost	Variable cost	Total hase hill
				gallons in base	per 1,000 gals	added to	per meter size
				Dill		base	·
			Θ	(3)	6	@ * @	6
Base charge per meter equivalent or for each	livalent or for each	۲۵۱	€			@. G-®	3 =(1+4)
unmetered connection From Table X. A. Line [G]	m Table X. A. Line [G]	<u>{</u>	9				
	D						
1	base rate per meter size						
%" x 3/4" or unmetered	Multiply [A] (1) by 1	<u>[</u>	6				
Т	Transfer [11] & Oy I	[0]	34.63	0	3.00 @	U	3770
3/4	Multiply [A] © by 1.0	<u></u>	376	· ·	0		54.03
11	Multiply: [A] @ 1. O C	2 [34.03	0	\$ 3.00 @	•	\$ 34.63
¥	Iviuitply [A] U by 2.5	2	86.58	0	3 00 @		
11/2"	Multiply [A] (1) hy 5 0	Ē	9		3.00	O	86.58
",	M. Hint. [41 @ 1 00	1		0	\$ 3.00 ®	0	\$ 173.15
7	Multiply [A] ⊕ by 8.0	Έ,	\$ 277.04	0	3000		
3"	Multiply [A] (1) by 15 0	[5]	£10.4		9000	0	\$ 277.04
Other: 4"	Multinly (C) 1. 25 0	2	\$ 517.45	0	\$ 3.00 @	0	\$ 519.45
	0.62 to o identify	三	\$ 865.75	0	\$ 3.00 €	-	\$7.598
						,	67.500

® From Table X. A., Line [A]

AFFIDAVIT WATER RATE/TARIFF CHANGE

TCEQ-10423 (09/2012)
Page 18 of 26

AFFIDAVIT

STATE OF TEXAS
COUNTY OF MONTGOMERY
I. METCHELL M. MARTOL DR. hoing duly man Cl. 11: NOTICE OF
I, METCHELL M. MARTEN, JR. being duly sworn, file this NOTICE OF PROPOSED RATE CHANGE as PRUSEDUMY
(indicate relationship to Utility, that is, owner, member of partnership, title as officer of corporation, or other authorized representative of Utility); that, in such capacity, I am qualified and authorized to file and verify such NOTICE; and that all statements made and matters set forth herein are true and correct.
I further represent that a copy of the attached NOTICE was provided by
to each customer or other affected party on or about
Mitthe N. Mart J.
AFFIANT (Utility's Authorized Representative)
If the Affiant to this form is any person other than the sole owner, partner, officer of the Utility, or its attorney, a properly verified Power of Attorney must be enclosed.
SUBSCRIBED AND SWORN TO BEFORE ME, this the day of, 20 13, to certify which witness my hand and seal of office.
SEAL
TERI JOHNSON My Commission Expires June 15, 2015 NOTARY PUBLICATION AND FOR THE STATE OF TEXAS

MY COMMISSION EXPIRES

JUNE 15, 2015

NOTICE OF RATE/TARIFF CHANGE TO BE PROVIDED TO CUSTOMERS

NOTICE OF PROPOSED RATE CHANGE

Community Utility Company	10350	
Company Name	CCN Number	

as submitted a rate change application to the Texas Commission on Environmental Quality (Commission). If the Commission receives protests to the proposed increase from 10 percent of the ratepayers or from any affected nunicipality before the 91st day after the proposed effective date, a public hearing will be scheduled to determine if the roposed rates are reasonable. Protests should be mailed to:

Texas Commission on Environmental Quality
Water Supply Division
Utilities & Districts Section, MC 153
P. O. Box 13087
Austin, Texas 78711-3087

Inless protests are received from 10 percent of the ratepayers or the Commission staff requests a hearing, no hearing vill be held and rates will be effective as proposed. Please read the following information carefully:

Su	bdivisions or System	ms Affected by Rate	Change	
P.O. Box 58	Spring	TX	77383	281-367-4460
Company Address	City	State	Zip	Telephone
\$	170,179	June 10,	2013	
Annual Rev	enue Increase	Date Customer	Notice Mailed	
Janu	ary 21, 2009	Second week of	the month	
Date of L	ast Rate Change	Date Meters Ty	pically Read	

IONTHLY SURCHARGE: \$ 60.00 per connection per month (Monthly fee to be collected for 120 months)

his fee is being requested to collect sufficient revenues the pay for capital improvements mandated by the Texas Commission on nvironmental Quality (TCEQ) and to bring the utility's facilities into compliance with TCEQ minimum standards. This surcharge in be increased or decrease based on the amount necessary to make required TCEQ approved capital improvements, thirty (30) days for notice of any change in the surcharge is sent to all effected customers and the filing of notice with the TCEQ as required by 30 AC 291.21 (1)

ne proposed rates will apply to all service rendered after the effective date and will be reflected on the bill you receive proximately 30 to 45 days after the effective date.

the event that the application is set for hearing, the specific rates requested by the utility may be decreased or increased by order of e Commission. If the Commission orders a lower rate to be set, the utility may be ordered to refund or credit against future bills all ms collected during the pendency of the rate proceeding in excess of the rate finally ordered plus interest. You may inspect a copy the rate change application at your utility's office or at the Commission's office at Park 35 - Building F, 12015 Park 35 Circle, nite 3101, Austin, Texas, west side of IH-35, south of Yager Lane. Additional information about the application can be obtained by ntacting the Utilities and Districts Section at 512/239-4691. Information about how you can participate in the rate setting process n be obtained by contacting the Public Interest Counsel at 512/239-6363.

Si desea informacion en Espanol, puede llamar al 512-239-0200

CURRE	NT RATES			PROPO	SED RATE	2	······································	
Monthly	base rate including		0 gallons		base rate inc		0	gallons
Meter Si	ze:			Meter Si				ganons
RESIDE	CNTIAL			RESIDE				
	³ / ₄ or ⁵ / ₈	\$	29.57		3/4 or 5/8	\$		34.63
	1"	\$	73.93		1"	\$	w	86.58
	12"	\$	147.85		12"	\$		173.15
	2"	\$	236.56		2"	\$		277.04
	3"	\$	433.55		3"	\$		519.04
Other:	4"	\$	650.54	Other:	4''	\$		865.75
	NAGE CHARGE:		e ⁱ	GALLO	NAGE CHA	RGE:	, , , , , , , , , , , , , , , , , , , ,	a a
\$ 3.09	for each addition	onal 1000	gallons over the	\$ 3.00		additional	1000 gal	lons over the

MONTHL	Y IMPROVEMENTS SURCHARGE:
\$_60.00	Per connection per month
(Monthly si	urcharge to be collected for 120 months)

MISCELLANEOUS FEES	are in the second	MISCELLANEOUS FE	ES	e i y
Tap Fee	\$ 600.00	Tap Fee	\$	600.00
Reconnect fee:		Reconnect fee:	<u> </u>	000.00
Non-payment	 	Non-payment		
(Maximum - \$25.00)	\$ 25.00	(Maximum - \$25.00)	\$	25.00
Customer's Request	\$ 50.00	Customer's Request	\$	50.00
Transfer Fee	\$ 35.00	Transfer Fee	\$	35.00
		Late charge: (Indicate		
Late Charge	\$ 10%	either \$5.00 or 10%)	\$	10%
Returned Check Charge	\$ 25.00	Returned Check Charge	\$	30.00
Deposit	\$ 50.00	Deposit (Maximum	\$	50.00
		\$50.00)	-	20,00
Meter test fee	\$ 25.00	Meter test fee	\$	25.00

Regulatory Assessment of 1% is added to base rate and gallonage charges

ass Through Adjustment Clause:

he utility may pass on only to those customers served by a system subject to the jurisdiction of any regional water authority and/or any roundwater reduction plan, any increase or decrease in its underground water district pumpage fee or purchased water fee, thirty (30) ays after noticing of any change to all effected customers and filing notice with the TCEQ as required by 30 TAC 291.21 (h). The hange per customer is calculated as follows:

AxB) / C + L[(AxB) / C] = increase or decrease to existing gallonage rate

where: A = Utility's annualized change in cost of water subjected to district's fee

B = Average number of gallons

C = 1000 gallons

L = percentage system wide line loss for the preceding 12 months, not to exceed 15 %

WATER

TARIFF PAGE

Community	Utility	Company

(Water Utility Name)

Water Tariff Page No. 2

Revision Date:

August 10, 2013

SECTIO 1.0 -RATE SCHEDULE

Section 1.01 – Rates

Monthly base rate including	0		gallons					
Meter Size: Residential								
	5/8" or 3/4"	\$	34.63					
	1"	\$	86.58					
	1 1/2"	\$	173.15					
	2"	\$	277.04					
	3"	\$	519.04					
Other:	4"	\$	865.75					

Gallonage Charge:	\$ 3.0	0 fo	for each additional 1000 gallons over the minimum

MONTHLY SURCHARGE: \$_60.00 per connection per month (Monthly fee to be collected for 120 months)

This fee is being requested to collect sufficient revenues the pay for capital improvements mandated by the Texas Commission on Environmental Quality (TCEQ) and to bring the utility's facilities into compliance with TCEQ minimum standards. This surcharge can be increased or decrease based on the amount necessary to make required TCEQ approved capital improvements, thirty (30) days after notice of any change in the surcharge is sent to all effected customers and the filing of notice with the TCEQ as required by 30 TAC 291.21 (h)

Regulatory Assessment Fee

1%

A REGULATORY ASSESSMENT, EQUAL TO ONE PERCENT OF THE CHARGE FOR RETAIL WATER SERVICE ONLY, SHALL BE COLLECTED FROM EACH RETAIL CUSTOMER

Section 1.02 - Miscellaneous Fees

TAP FEE

600.00

TAP FEE IS BASED ON THE UTILITY'S ACTUAL COST FOR MATERIALS AND LABOR FOR STANDARD RESIDENTIAL CONNECTION OF 5/8" X 3/4" METER.

RECONNECTION FEE

THE RECONNECT FEE WILL BE CHARGED BEFORE SERVICE CAN BE RESTORED TO A CUSTOMER WHO HAS BEE DISCONNECTED FOR THE FOLLOWING REASONS:

a)	Non payment of bill (Maximum \$25.00)	\$ 25.00
b)	Customer's request	\$ 50.00
TRANSFER FEE Or other reason	\$ 50.00	
THE TRANSFER FEE WILL BE GUARGED FOR		\$ 35.00

THE TRANSFER FEE WILL BE CHARGED FOR CHANGING AN ACCOUNT NAME AT THE SAME SERVICE LOCATION WHEN THE SERVICE IS NOT DISCONNECTED.

LATE CHARGE (Not more than \$5.00 or 10%)(Indicate one)

10 %

A ONE TIME PENALTY MADE ON DELINQUENT BILLS BUT MAY NOT BE APPLIED TO ANY BALANCE TO WHICH THE PENALTY WAS APPLIED IN A PREVIOUS BILLING.

RETURNED CHECK CHARGE **CUSTOMER DEPOSIT** (Maximum \$50)

30.00

50.00

METER TEST FEE (actual cost of testing the meter up to)

25.00

THIS FEE MAY BE CHARGED IF A CUSTOMER REQUESTS A SECOND METER TEST WITHIN A TWO YEAR PERIOD AND THE TEST INDICATES THAT THE METER IS RECORDING ACCURATELY

RATES LISTED ARE EFFECTIVE ONLY IF THIS PAGE HAS TCEQ APPROVAL STAMP

Community Utility Company	Water Tariff Page No. 2a	
Water Utility Name)	Revision Date:	August 10, 2013

SECTIO 1.0 – RATE SCHEDULE (Continue)

PASS THROUGH ADJUSTMENT CLAUSE

The utility may pass on only to those customers served by a system subject to the jurisdiction of any regional water authority and/or any groundwater reduction plan, any increase or decrease in its underground water district pumpage fee or purchased water fee, thirty (30) days after noticing of any change to all effected customers and filing notice with the TCEQ as required by 30 TAC 291.21 (h). The change per customer shall be calculated as follows:

(AxB)/C + L[(AxB)/C] = increase or decrease to existing gallonage rate

Where:

A = Utility's annualized change in cost of water subjected to district's fee

B = Average number of gallons

C = 1000 gallons

L = percentage system wide line loss for the preceding 12 months, not to exceed 15 %

RATES LISTED ARE EFFECTIVE ONLY IF THIS PAGE HAS TCEQ APPROVAL STAMP

INCOME TAX TABLE

ГСЕQ-10423 (09/2012)

	CAXABI	E INCO	ME from	Table V.	Line [E	1	is			-			
More	Less	The tax	More	Less	The tax			Less	The tax	Town	More	Less	The tax is
0	501	88	25,000		4,500		50,000	50,501	10,166		75,000	75,501	21,091
500	1,001	176	25,500		4,588	1	50,500	51,001	10,333	100	75,500	76,001	21,349
1,000	1,501	265	26,000		4,676		51,000	51,501	10,500		76,000	76,501	21,606
1,500	2,001	353	26,500	27,001	4,765	2	51,500	52,001		3	76,500	77,001	21,864
2,000	2,501	441	27,000	27,501	4,853		52,000	52,501	10,833		77,000	77,501	22,121
2,500	3,001	529	27,500	28,001	4,941		52,500	53,001	11,000		77,500	78,001	22,410
3,000	3,501	618	28,000	28,501	5,029	4	53,000	53,501	11,166		78,000	78,501	22,730
3,500	4,001	706	28,500	29,001	5,118	4	53,500	54,001	11,333		78,500	79,001	23,049
4,000	4,501	794	29,000	29,501	5,206		54,000	54,501	11,500		79,000	79,501	23,370
4,500	5,001	882	29,500	30,001	5,294	C. Santo	54,500	55,001			79,500	80,001	23,689
5,000	5,501	971	30,000	30,501	5,382		55,000	55,501	11,833		80,000	80,501	24,008
5,500	6,001	1,059	30,500	31,001	5,471	100	55,500	56,001	12,000		80,500	81,001	24,328
6,000	6,501	1,147	31,000	31,501	5,559		56,000	56,501	12,166	1	81,000	81,501	24,648
6,500	7,001	1,235	31,500	32,001	5,647	E St. D.	56,500	57,001		1	81,500	82,001	24,967
7,000	7,501	1,324	32,000		5,735	1	57,000	57,501	12,500		82,000	82,501	25,287
7,500	8,001	1,412	32,500	33,001	5,824	1	57,500	58,001	12,666		82,500	83,001	25,607
8,000	8,501	1,500	33,000	33,501	5,912		58,000	58,501	12,833		83,000	83,501	25,926
8,500	9,001	1,588	33,500		6,000		58,500	59,001	10 000		83,500	84,001	26,246
9,000	9,501	1,676	34,000	34,501	6,088		59,000	59,501	13,166	7.7.5	84,000	84,501	26,566
9,500	10,001	1,765	34,500	35,001	6,176	4	59,500	60,001	13,333	7.3	84,500	85,001	26,885
10,000	10,501	1,853	35,000	35,501	6,265		60,000	60,501	13,500	26	85,000	85,501	27,205
10,500	11,001	1,941	35,500	36,001	6,353	- 10	60,500	61,001	13,666	7.3	85,500	86,001	27,525
11,000	11,501	2,029	36,000	36,501	6,441	100	61,000	61,501	13,879	22	86,000	86,501	27,844
11,500	12,001	2,118		37,001	6,529	1	61,500	62,001	14,136		86,500	87,001	28,164
12,000	12,501	2,206	37,000	37,501	6,618		62,000	62,501	14,394		87,000	87,501	28,484
12,500	13,001	2,294	37,500	38,001	6,706	. 44	62,500	63,001	14,652		87,500	88,001	28,803
13,000	13,501	2,382	38,000	38,501	6,794	20.0	63,000	63,501	14,909		88,000	88,501	29,123
13,500	14,001	2,471	38,500	39,001	6,882	786	63,500	64,001	15,167	72	88,500	89,001	29,443
14,000	14,501	2,559	39,000	39,501	6,971	2.3	64,000	64,501	15,424	-	89,000	89,501	29,762
14,500	15,001	2,647	39,500	40,001	7,059	130	64,500	65,001	15,682	-	89,500	90,001	30,082
15,000	15,501	2,735	40,000	40,501		3	65,000		15,939				30,402
15,500	16,001	2,824	40,500	41,001	7,235	2.54		66,001	16,197			91,001	30,721
16,000	16,501	2,912	41,000	41,501	7,324	33		66,501	16,455			91,501	31,041
16,500	17,001	3,000	41,500	42,001	7,412	7		67,001	16,712	7		92,001	31,361
17,000		3,088	42,000	42,501	7,500	500		67,501	16,970	-	92,000	92,501	31,680
17,500		3,176	42,500	43,001	7,666	17		68,001	17,227	_	92,500	93,001	32,000
18,000		3,265		43,501	7,833	22		68,501	17,485	2	93,000	93,501	32,320
18,500		3,353	43,500	44,001	8,000	7		69,001	17,742	•	93,500	94,001	32,639
19,000		3,441	44,000	44,501	8,166			69,501	18,000			94,501	32,959
19,500		3,529	44,500	45,001	8,333	11		70,001	18,258	-		95,001	33,279
	20,501	3,618	45,000	45,501	8,500		70,000		18,515	_		95,501	33,598
	21,001	3,706	45,500	46,001	8,666				18,733			96,001	33,918
21,000		3,794		46,501	8,833			71,501	19,030	_		96,501	34,238
21,500		3,882	46,500	47,001	9,000				19,288			97,001	34,557
22,000		3,971		47,501	9,166				19,545			97,501	34,877
22,500	23,001	4,059		48,001	9,333	2			19,803			98,001	35,197
	23,501	4,147	48,000	48,501	9,500	_			20,061			98,501	35,516
23,500		4,235		49,001	9,666	-			20,318			99,001	35,836
24,000	24,501	4,324		49,501	9,833	-			20,576			99,501	36,156
24,500	25,001	4,412	49,500	50,001	10,000	_			20,833		99,500		36,475
						_				Ĺ	-,,-		00,110

FCEQ-10423 (09/2012) Page 27 of 27

ATTACHMENT A



Franchise Tax Account Status

As of: 05/22/2013 02:34:55 PM

This Page is Not Sufficient for Filings with the Secretary of State

COMMUNITY UTILITY COMPANY

Texas Taxpayer Number 32020333137

Mailing Address 27493 HANNA RD STE 2

CONROE, TX 77385-6624

Right to Transact Business ACTIVE

in Texas

State of Formation TX

Effective SOS Registration 08/03/2006

Date

Texas SOS File Number 0800689273

Registered Agent Name MICHAEL M MARTIN SR

Registered Office Street 27493 HANNA ROAD, SUITE NUMBER 2

Address CONROE, TX 77385

ATTACHMENT B

Bryan W. Shaw, Ph.D., Chairman Carlos Rubinstein, Commissioner Toby Baker, Commissioner Zak Covar, Executive Director



PWS1/0/026/ 100

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

May 29, 2012

Protecting Texas by Reducing and Preventing Pollution

CERTIFIED MAIL #7011 3500 0000 0279 9828 RETURN RECEIPT REQUESTED

Mr. Mitchell M. Martin, President Community Utility Company PO Box 1383 Spring, Texas 77383-1383

Re:

Notice of Enforcement for Compliance Evaluation Investigation at:

Forest Manor Subdivision, 1615 Beckman Drive, Huffman, Harris County

Regulated Entity No.:101198554, TCEQ ID No.: 1010264, Investigation No.:958135

Dear Mr. Martin:

On January 24, 2012, Ms. Maggie Wright of the Texas Commission on Environmental Quality (TCEQ) Houston Region Office conducted an investigation of the above-referenced regulated entity to evaluate compliance with applicable requirements for *Public Water Supply*. During this investigation, certain outstanding alleged violations were documented. Enclosed is a summary which lists the investigation findings.

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 Houston Region Office at 713/767-3650 or the Central Office Publications Ordering Team at 512-239-0028.

Also, please be advised that the Legislature has granted enforcement powers to the TCEQ to carry out its mission to protect human health and the environment. Due to the apparent seriousness of the alleged violations, formal enforcement action has been initiated, and additional violations may be cited upon further review. We encourage you to immediately begin taking actions to address the outstanding alleged violations.

In responding with prompt corrective action, the administrative penalty to be assessed may be limited.

The Commission recognizes that the great majority of the regulated community wants to prevent pollution and to comply with environmental laws. We dedicate considerable resources toward making voluntary compliance achievable. But where compliance has not been met it is our duty to protect the public and the environment by enforcing the state's environmental laws, regulations, and permits.

Also, if you believe the violations documented in this notice have been cited in error, and you have additional information that we are unaware of, you may request a meeting to discuss this enforcement matter.

TCEQ Region 12 • 5425 Polk St., Ste. H • Houston, Texas 77023-1452 • 713-767-3500 • Fax 713-767-3520

Mr. Mitchell M. Martin, President May 29, 2012 Page 2

To request a meeting, send a letter describing the additional information to the address shown below.

Manager, Drinking Water, Section Enforcement Division, MC 219 Re: Enforcement Meeting Request Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

If you or members of your staff have any questions, please feel free to contact Ms. Maggie Wright in the Houston Region Office at 713/767-3650.

Sincerely,

Leficia DeLeon, PWS Team Leader

Houston Region Office

LD/MW/ra

cc: Harris County Public Health and Environmental Services

Enclosures: Summary of Investigation Findings

Sillering of lawasing this in this contraction

FOREST MANOR SUBDIVISION

Investigation # 958135

Investigation Date: 01/24/2012

, HARRIS COUNTY,

Additional ID(s): 1010264

OBTSTANDING ALLEGIED WOLATION(S) ASSOCIATED TO A NOTICE OF EMPORTEMENT

Track No: 344934 Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(C)(ii)

Alleged Violation:

Investigation: 681126

Comment Date: 08/28/2008

Capacity Requirements

Failure to meet this Agency's "Minimum Water System Capacity Requirement." This requirement includes a total storage capacity of 200 gallons per connection. Your water system must be modified to meet this requirement to assure an adequate supply of water at all times.

The facility is required to provide a minimum of 17,000 gallons of ground storage tank capacity. This is calculated in the following manner:

200Gal./Conn X 85 Conn. = 17,000 Galions

At the time of this inspection the facility did not have a ground storage tank installed, the facility was forced to disconnect the existing ground storage tank due to poor structural integrity.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the system's production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 155, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4798.

Investigation: 764749 Comment Date: 08/05/2009

Failure to provide a total storage capacity of 200 gallons per connection.

Investigation: 958135 Comment Date: 05/18/2012

Capacity Requirement

Failure to provide a minimum total storage capacity of 200 gallons per connection.

At the time of the inspection the facility had a total of 89 active connections and is required to provide 200 gallons per connection (conn) of total ground storage tank capacity. Your total ground storage tank capacity is 0 gallons and is currently short a total of 17800 gallons (Gal.). This is calculated in the following manner:

Required 200 Gal. /conn X 89 conn. = 17800 Total Gallons

Short 17800 Gallons Required - 0 Gallons Provided = 17800 Gallons

At the time of the inspection, the facility did not have a working ground storage tank installed, the facility has disconnected the existing ground storage tank due to the poor structural condition.

Your water system must be modified to meet this requirement to assure an adequate supply

of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit a compliance plan, engineering report or certification OR a copy of a letter requesting an exception in addition to a compliance plan for final compliance, OR a copy of a letter granting an exception to verify compliance.

Track No: 344965 Compliance Due Date: To Be Determined

30 TAC Chapter 290.39(i)

Alleged Violation:

Investigation: 681126

Comment Date: 08/26/2008

Examination of Plans and Specifications

Failure to notify the executive director in writing of any changes in existing system or supplies. Public water systems shall notify the executive director prior to making any significant change or addition to the system's production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

At the time of the inspection the facility had installed an 80 gallon per minute service pump between the well and the pressure tank which was not approved. Furthermore, because the ground storage tank was in such poor condition it had to be removed and the service pumps for the ground storage tank have also been removed. This facility is required to have this equipment onsite because the entity provides water for 85 connections.

The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 155, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Investigation: 764749

Comment Date: 08/05/2009

Failure to notify the executive director in writing of any changes in existing system or supplies. Investigation: 958135 Comment Date: 05/18/2012

Examination of Plans and Specifications

Failure to notify the executive director in writing of any changes in existing system or supplies. Public water systems shall notify the executive director prior to making any significant change or addition to the system's production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

At the time of the inspection the facility had installed an 80 gallon per minute service pump between the well and the pressure tank which was not approved. Furthermore, because the ground storage tank was in such poor condition it had to be removed and the service pumps for the ground storage tank have also been removed. This facility is required to have this equipment onsite because the entity provides water for 85 connections.

The water system may request an exception to these requirements by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

This is a repeat violation and to date this violation still exists and has not been addressed. The system currently serves 89 connections instead of 85.

Recommended Corrective Action: Submit a compliance plan, engineering report or certification OR a copy of a letter requesting an exception in addition to a compliance plan for final compliance.

FOREST MANOR SUBDIVISION

Track No: 451030 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(n)(2)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Operating Practices for Public Water Systems

Failure to maintain the map of the distribution system current so that valves and mains may be easily located during emergencies.

At the time of the inspection, the co-owner did not provide a copy of the distribution map for the investigator to review.

Recommended Corrective Action: Submit a copy of the distribution map to verify compliance.

Track No: 451031

Compliance Due Date: To Be Determined

30 TAC Chapter 290.42(I)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Plant Operations Manual

Failure to compile and maintain, a current, and thorough plant operations manual for operator review and reference. This manual should be of sufficient detail to provide the operator with routine maintenance and repair procedure as well as provide telephone numbers of water system personnel, system officials, and local/state/federal agencies to be contacted in the event of an emergency.

At the time of the inspection, the co-owner did not provide a copy of the plant operations manual for review.

Recommended Corrective Action: Submit a copy of the plant operations manual to verify compliance.

Track No: 451033 Compliance Due Date: To Be Determined

30 TAC Chapter 290.121(a)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Monitoring Plan

Failure to develop and maintain an up to date system monitoring plan. The plan shall identify all bacteriological and chemical locations, describe the sampling frequency, and specify the analytical procedures and laboratories to be used to comply with monitoring requirements. The completed plan must be retained at each water plant, and made available for review during succeeding investigations.

At the time of the inspection, the co-owner did not provide a copy of the monitoring plan for review.

Recommended Corrective Action: Submit a copy of the monitoring plan to verify compliance.

Track No: 451035 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(s)(1)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Testing Equipment

Failure to calibrate the well meter according to the manufacturer's specifications at least once every three years.

At the time of the inspection, the co-owner did not provide any paperwork indicating the flow meter on the well had been calibrated within the past three years.

Recommended Corrective Action: Submit a copy of the flow meter calibration report to verify compliance.

Track No: 451040 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(f)(3)(D)(ii) 30 TAC Chapter 290.46(m)(1)(B)

Alleged Violation:

Investigation: 958135

Comment Date: 05/18/2012

Design and Construction of Pressure Tanks

Failure to conduct an exterior inspection of the pressure tank annually, to determine that the pressure release device and pressure gauge are working properly, the air-water ratio is being maintained at the proper level, the exterior coating systems are continuing to provide adequate protection to all metal surfaces, and that the tank remains in a watertight condition. Pressure tanks provided with an inspection port must have the interior surface inspected every five years. Furthermore, records of the results of these inspections must be kept for at least five years. The records must be available for review by Commission staff during each sanitary survey of the system.

At the time of the inspection, the co-owner did not provide any records demonstrating that an annual inspection of the exterior or that a 5 year interior inspection has been conducted on the pressure tank.

Recommended Corrective Action: Submit a copy of the exterior and interior pressure tank inspection report to verify compliance.

Track No: 451043 Compliance Due Date: To Be Determined

30 TAC Chapter 290.38(37) 30 TAC Chapter 290.46(m)

Alleged Violation: Investigation: 958135

Comment Date: 05/18/2012

Operating Practices for Public Water Systems

Failure to properly maintain the regulated entity by not repairing or replacing the fence surrounding the well site.

At the time of the inspection, the fence at the well site was caved inward next to the ground storage tank, the fence is no longer intruder resistant, and the barbed wire on the top of the fence was sagging.

Recommended Corrective Action: Submit a photo showing the fence next to the ground storage tank and the barbed wire on the fence has been repaired or replaced to verify compliance.

Track No: 457744 Compliance Due Date: To Be Determined

30 TAC Chapter 290.42(e)(5)

Alleged Violation:

Investigation: 958135 Comment Date: 02/10/2012

Disinfection

Failure to provide a housed and locked enclosure for the hypochlorinator solution container and pump, to protect them from vandalism and adverse weather conditions. The solution container must be properly covered and sealed to prevent the entry of dust, insects, and other contaminants.

At the time of the inspection, the door on the chlorine room was missing. Plastic was being

FOREST MANOR SUBDIVISION

used as a door to the chlorine room.

Recommended Corrective Action: Submit a photo demonstrating a door has been installed on the chlorine room to verify compliance.

Track No: 458547 Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(C)(iii)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Capacity Requirements

Failure to provide a minimum service pump capacity such that each pump station or pressure plane must have two or more pumps with a total capacity of 2.0 gallons per minute per connection.

At the time of the inspection the facility had a total of 89 conn. and is required to provide 2 gallons per minute(gpm) per conn. Your service pumps produced a total of 0 gpm and are short a total of 178 gpm. This is calculated in the following manner:

Required

2 gpm /conn. X 89 conn. = 178 gpm Total

Short

178 gpm Required - 0 gpm Produced = 178 gpm Total

At the time of the inspection, the facility did not have service pumps used for the purpose of pumping water from the ground storage tank to the distribution system. The facility did install an 80 gallon per minute inline service pump between the well and pressure tank without any approved plans.

Your water system must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit plans for installation of service pumps or a copy of an exception the rule to verify compliance.

Track No: 458554 Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(A)(i)

Alleged Violation:

Investigation: 958135 Comment Date: 05/18/2012

Capacity Requirement

Failure to provide a minimum well capacity of 1.5 gallons per minute per connection.

At the time of the inspection the facility had a total of 89 active connections and is required to provide 1.5 gallons per minute (gpm) per connection (conn). Your well produced a total of 61 gpm and is short a total of 72.5 gpm. This is calculated in the following manner:

(Required Calculation) the amount of water a system is required to provide 1.5gpm /conn X 89 conn. = 133.5 gpm Required

(Short Calculation) the amount of water the system is short 133.5 gpm Required - 61 gpm Produced = 72.5 gpm Short With the system not having a functional ground storage tank, the well production has to be calculated on a 1.5 gallons per minute per connection instead of the 0.6 gallons per minute per connection.

Your water system must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit a compliance plan, engineering report or certification OR a copy of a letter requesting an exception in addition to a compliance plan for final compliance.

Track No: 467365

Compliance Due Date: To Be Determined

30 TAC Chapter 288.2

Alleged Violation:

Investigation: 958135

Comment Date: 05/18/2012

Drought Contingency Plan

Failure to provide a drought contingency plan. A public water supplier providing water service to less than 3,300 connections is required to prepare and adopt a drought contingency plan within 180 days of commencement of operation and make the plan available for inspection by the executive director upon request.

At the time of the inspection the co-owner did not provide a copy of the drought plan to the investigator for review.

Recommended Corrective Action: Submit a copy of your drought contingency plan to verify compliance.

Description	10(8)AVL (SSU)E S Additional Comments
Meets applicable 290.46(f)(5) standards?	Please be aware your facility has been referred to enforcement for not having an approved Emergency preparedness plan. This case is being tracked by TCEQ's Enforcement Division.
Meets applicable 290.45(h) standards?	Please be aware your facility has been referred to enforcement for not having an approved Emergency preparedness plan and for not providing emergency power. This case is being tracked by TCEQ's Enforcement Division.

FOREST MANOR SUBDIVISION	Investigation # 958135
Item 9	Please be aware your facility is required to be in compliance with 30 TAC 290.110(e)(4) Disinfectant Residual Reporting Requirements. A community public water system that uses purchased water or groundwater sources only is required to submit a Disinfectant Level Quarterly Operating Report (DLQOR) each quarter to the Public Drinking Water Team of the TCEQ in Austin. At the time of this inspection the co-owner did not provide any (DLQORs) to the investigator for review. This requirement is being tracked by the Public Drinking Water Section in Austin.
	Drinking Water Section in Austin.
Item 12	Please be aware your facility is required to submit a planning report as stated in 30 TAC 291.93.(3) a retail public utility that possesses a certificate of public convenience and necessity is required to submit a planning report when the equipment reaches 85% of capacity.
	Specifically, it is noted on this investigation that your pressure tank has reached 89 % and the well has reached 218% of its capacity. This was based on 89 connections. You have 90 days to submit this planning report to: TCEQ, Water Supply Division, Public Drinking Water Section, Technical Review & Oversight, MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

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





TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

December 6, 2012

Protecting Texas by Reducing and Preventing Pollution

CERTIFIED MAIL 7010 2780 0002 1568 7811 RETURN RECEIPT REQUESTED

Mr. Mitchell M. Martin, Jr., President Community Utility Company PO Box 58 Spring, Texas 77383

Re:

Notice of Enforcement for Compliance Evaluation Investigation at: Heathergate Estates, 20703 1/2 Berry Thicket Lane, Harris County Regulated Entity No.:101204303, TCEQ ID No.: 1011302

Dear Mr. Martin:

On October 3, 2012, Ms. Maggie Wright of the Texas Commission on Environmental Quality (TCEQ) Houston Region Office conducted an investigation of the above-referenced regulated entity to evaluate compliance with applicable requirements for *Public Water Supply*. During this investigation, certain outstanding alleged violations were documented. Enclosed is a summary which lists the investigation findings.

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 Houston Region Office at 713/767-3650 or the Central Office Publications Ordering Team at 512-239-0028.

Also, please be advised that the Legislature has granted enforcement powers to the TCEQ to carry out its mission to protect human health and the environment. Due to the apparent seriousness of the alleged violations, formal enforcement action has been initiated, and additional violations may be cited upon further review. We encourage you to immediately begin taking actions to address the outstanding alleged violations.

In responding with prompt corrective action, the administrative penalty to be assessed may be limited.

The Commission recognizes that the great majority of the regulated community wants to prevent pollution and to comply with environmental laws. We dedicate considerable resources toward making voluntary compliance achievable. But where compliance has not been met it is our duty to protect the public and the environment by enforcing the state's environmental laws, regulations, and permits.

Also, if you believe the violations documented in this notice have been cited in error, and you have additional information that we are unaware of, you may request a meeting to discuss this enforcement matter.

Mr. Mitchell M. Martin, Jr., President Page 2 December 6, 2012

To request a meeting, send a letter describing the additional information to the address shown below.

Steve Smith Manager, Drinking Water, Section Enforcement Division, MC 219
Re: Enforcement Meeting Request
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

If you or members of your staff have any questions, please feel free to contact Ms. Maggie Wright in the Houston Region Office at 713/767-3650.

Sincerely.

Leticia DeLeon, PWS Team Leader

Houston Region Office

LD/MW/ra

cc: Harris County Public Health and Environmental Services

Enclosures: Summary of Investigation Findings

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HEATHERGATE ESTATES

Investigation #849810

Investigation Date: 10/03/2012

, HARRIS COUNTY,

Additional ID(s): 1011302

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Track No: 447842

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(v)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Operating Practices for Public Water Systems

Failure to install all water system electrical wiring in compliance with a local or national

electrical code.

At the time of the inspection, all electrical wiring was exposed at the plant.

Recommended Corrective Action: Submit a photo demonstrating the electrical wiring has

been placed in conduit to verify compliance.

Track No: 447844

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Operating Practices for Public Water Systems

Failure to properly maintain the regulated entity by not repairing or replacing the sagging

barbed wire on the fence at the well site.

At the time of the inspection, the barbed wire on the fence was sagging.

Recommended Corrective Action: Submit a photo to show the barbed wire on the fence has

been repaired or replaced to verify compliance.

Track No: 447846

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Operating Practices for Public Water Systems

Failure to properly maintain the regulated entity by not cleaning the inside of the

hypochlorinator solution container.

Recommended Corrective Action: Submit a photo to show the hypochlorinator container has

been cleaned to verify compliance.

Track No: 447849

Compliance Due Date: To Be Determined

30 TAC Chapter 290.121(a)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Monitoring Plan

Failure to develop and maintain an up to date system monitoring plan. The plan shall identify all bacteriological and chemical locations, describe the sampling frequency, and specify the analytical procedures and laboratories to be used to comply with monitoring requirements. The completed plan must be retained at each water plant, and made available for review during succeeding investigations.

At the time of the inspection, the monitoring plan was not provided for the investigator to review.

Recommended Corrective Action: Submit a copy of a monitoring plan to verify compliance.

Track No: 447859 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(f)(3)(D)(ii) 30 TAC Chapter 290.46(m)(1)(B)

Alleged Violation:

Investigation: 849810 Comment Date: 11/12/2012

Design and Construction of Pressure Tanks

Failure to conduct an exterior inspection of the pressure tank annually, to determine that the pressure release device and pressure gauge are working properly, the air-water ratio is being maintained at the proper level, the exterior coating systems are continuing to provide adequate protection to all metal surfaces, and that the tank remains in a watertight condition. Pressure tanks provided with an inspection port must have the interior surface inspected every five years.

Failure to maintain and record the results of these inspections for at least five years. The records must be available for review by Commission staff during annual sanitary surveys of the system.

At the time of the inspection, the owner did not provide a copies of the last interior and exterior inspections of the pressure tank.

Recommended Corrective Action: Submit a copies of the last interior and exterior pressure tank inspections report to verify compliance.

Track No: 447861 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(s)(1)

Alleged Violation:

Investigation: 849810 Comment Date: 10/15/2012

Testing Equipment

Failure to calibrate the well meter required by 30 TAC 290.41(c)(3)(N) according to the manufacturer specifications at least once every three years.

At the time of the inspection, the owner did not provide any paperwork for the calibration of the flow meter.

Recommended Corrective Action: Submit a copy of the calibrated flow meter inspection report to verify compliance.

Track No: 447871 Compliance Due Date: To Be Determined 30 TAC Chapter 290.43(d)(3)

Alleged Violation:

Investigation: 849810 Comment Date: 10/15/2012

Design and Construction of Pressure Tanks

Failure to equip the pressure tank with a capacity greater than 1000 gallons with a site glass

HEATHERGATE ESTATES

or with some sanitary means of determining the air to water ratio. Galvanized tanks which are not provided with the necessary fittings and which were installed before July 1, 1988, shall be exempt from this requirement.

At the time of the inspection, the site glass was missing on the pressure tank.

Recommended Corrective Action: Submit a photo showing the site glass on the pressure tank has been installed to verify compliance.

Track No: 447873 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(m)

Alleged Violation:

Investigation: 849810 Comment Date: 10/04/2011

Operating Practices for Public Water Systems

Failure to properly maintain the regulated entity by not resurfacing the outside surfaces of the

pressure tank.

At the time of the inspection, the outer surface of the pressure tank had corrosion pits.

Recommended Corrective Action: Submit a photo showing the pressure tank's outside surface has been resurfaced or recoated to verify compliance.

Track No: 447874 Compliance Due Date: To Be Determined 30 TAC Chapter 290.42(I)

Alleged Violation:

Investigation: 849810 Comment Date: 11/12/2012

Plant Operations Manual

Failure to compile and maintain, a current, and thorough plant operations manual for operator review and reference. This manual should be of sufficient detail to provide the operator with routine maintenance and repair procedures as well as provide telephone numbers of water system personnel, system officials, and local/state/federal agencies to be contacted in the event of an emergency.

At the time of the inspection, the plant operations manual was not provided for the investigator's review.

Recommended Corrective Action: Submit a copy of the plant operations manual to verify compliance.

Track No: 447877 Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(n)(2)

Alleged Violation:

Investigation: 849810 Comment Date: 10/04/2011

Operating Practices for Public Water Systems

Fallure to prepare and maintain a map of the distribution system so that valves and mains may be easily located during emergencies.

At the time of the inspection, the distribution map was not provided.

Recommended Corrective Action: Submit a copy of the distribution map to verify compliance.

Track No: 447881 Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(C)(i)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Failure to provide a well capacity of 0.6 gallons per minute per connection. At the time of the inspection the facility had a total of 94 active connections and is required to provide 0.6 gallons per minute(gpm) per connection(conn). Your well produced a total of 50 gpm and is short a total of 6.4 gpm. This is calculated in the following manner:

Required

0.6gpm/conn X 94 conn. = 56.4 gpm Total

Short

56.4 gpm Required - 50 gpm Produced = 6.4 gpm Total

Your water system must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system may request an exception to this requirement by writing to TCEQ, Technical Review & Oversight MC 155, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit a compliance plan, engineering report or certification OR a copy of a letter requesting an exception in addition to a compliance plan for final compliance, OR a copy of a letter granting an exception to verify compliance.

Track No: 447887

Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(C)(ii) 30 TAC Chapter 290.45(b)(1)(C)(iv)

Alleged Violation:

Investigation: 849810

Comment Date: 11/05/2012

Capacity Requirements

Failure to provide a minimum total storage capacity of 200 gallons per connection.

At the time of the inspection the facility had a total of 94 active connections and is required to provide 200 gallons per connection(conn) of total ground storage tank capacity. Your total ground storage tank capacity is 0 gallons and is currently short a total of 18,800 gallons(Gal). This is calculated in the following manner:

Required

200 Gal./conn X 94 conn. = 18,800 Total Gallons

Short

18,800 Gallons Required - 0 Gallons Provided = 18,800 Gallons

Your water system is required to provide a ground storage tank and must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system must submit plans to meet this requirement by writing to TCEQ, Utilities and Technical Review Team MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit a compliance plan or an engineering report to verify compliance.

Track No: 447889

Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(b)(1)(C)(iii)

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Alleged Violation:

Investigation: 849810 Comment Date: 11/12/2012

Capacity Requirements

Failure to provide two or more pumps with a total capacity of 2.0 gallons per minute per connection.

At the time of this inspection, this system did not have any service pumps.

At the time of the inspection the facility had a total of 94 active connections and is required to provide 2.0 gallons per minute(gpm) per connection(conn) of service pump capacity. This is calculated in the following manner:

Required

2.0 gpm/conn X 94 conn. = 188 gpm Total

Short

188 gpm Required - 0 gpm Provided = 188 gpm Total

Your water system is required to provide 2 service pumps and must be modified to meet this requirement to assure an adequate supply of water at all times.

Please be advised that public water systems shall notify the executive director prior to making any significant change or addition to the systems production, treatment, storage, or distribution facilities. Public water systems shall submit plans and specifications for the proposed changes upon request.

The water system plans must be submitted by writing to TCEQ, Utilities and Technical Review MC 159, P.O. Box 13087, Austin, TX 78711-3087; phone: (512) 239-4691.

Recommended Corrective Action: Submit an engineering report or compliance plan to verify compliance.

Track No: 479676

Compliance Due Date: To Be Determined

30 TAC Chapter 290.45(h)(1)

Alleged Violation:

Investigation: 849810

Comment Date: 10/15/2012

Emergency Preparedness Plan

Failure to meet the requirements of the affected utilities Emergency Preparedness Plan (EPP) by not providing the option selected in the approved EPP. The affected utility selected option 1 from the rule and the water system has not installed an automatically starting auxiliary generator in accordance with its approved EPP.

At the time of the inspection, the facility did not have an automatically starting auxiliary generator installed at the water system site.

Recommended Corrective Action: Submit a photo showing that option 1 for an automatically starting auxiliary generator has been installed at the water plant to verify compliance.

Track No: 479680

Compliance Due Date: To Be Determined

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

Alleged Violation:

Investigation: 849810

Comment Date: 11/12/2012

Operating Practices for Public Water Systems

Failure to maintain copies of properly completed Customer Service Inspection certifications on file, to be made available, upon request, for Commission review. These certifications must be retained for a minimum of ten years. We have enclosed a copy of Appendix D for reference.

At the time of the inspection, no customer service inspection cerificates were provided for review.

Recommended Corrective Action: Submit copies of the customer service ceritification to verify compliance.

Track No: 481631

Compliance Due Date: To Be Determined

30 TAC Chapter 290.46(f)(3)(A)

Alleged Violation: Investigation: 849810

Comment Date: 11/05/2012

Operating Records and Reports

Monthly Reports of Water Works Operation must be compiled regularly each month and kept on file for commission review for at least 2 years. The reports must be completed in ink, typed, or computer-printed and must be signed by the certified operator.

The monthly report must include the following data:

- a. The amount of chemicals used each week for systems serving fewer than 250 connections and using only groundwater
- b. The volume of water treated each week for systems serving fewer than 250 connections and using only groundwater
- c. Date, location, and nature of water quality, pressure or outage complaints and results of any subsequent complaint investigation 290.46(f)(3)(A)(iii)
- d. The dates that dead-ends were flushed 290.46(f)(3)(A)(iv)
- e. The maintenance records for water system equipment and facilities 290.46(f)(3)(A)(vi)
- f. For systems that do not employ full-time operators to meet the requirements of subsection (e) of this section, a daily record of monthly summary of work performed and the number of hours worked by each of the part-time operators used to meet the requirements of subsection (e). 290.46(f)(3)(A)(vii)

At the time of the inspection, no paperwork was provided.

Recommended Corrective Action: Submit a copy of the monthly operating reports to verify compliance.

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Track No: 98936

30 TAC Chapter 290.46(f)(1)

Alleged Violation:

Investigation: 148723

Comment Date: 08/05/2003

Failed to maintain a free chlorine residual of 0.2 milligrams per liter (mg/l) in the far reaches of

the distribution lines. Investigation: 614432

Comment Date: 01/12/2008

Failed to maintain a free chlorine residual of 0.2 milligrams per liter (mg/l) in the far reaches of

the distribution system. Investigation: 849810

Comment Date: 10/11/2010

Disinfectant Residual and Monitoring

Failure to maintain the residual disinfectant concentration in the far reaches of the distribution system at a minimum of 0.2 mg/L free chlorine as per agency regulations. Field tests conducted during this survey revealed that these levels are not being maintained throughout the system. As a result of these tests, the system must inject enough chlorine to achieve breakpoint chlorination. You should consult with your supplier and/or engineer to determine what corrective actions are necessary to bring your system into compliance.

Resolution: At the time of the compliance inspection on August 20, 2010 the free chlorine residual in distribution was 1.87 mg/L and on September 18, 2012, the free chlorine residual in distribution was 0.54 mg/L.

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Track No: 98950

30 TAC Chapter 290.113(a)(1)

Alleged Violation:

Investigation: 148723

Comment Date: 08/05/2003

Failed to provide water that complies with the secondary constituent level for manganese of

0.05 mg/l.

Investigation: 614432 Comment Date: 01/12/2008

Failed to provide water that complies with the secondary constituent level for maganese.

Investigation: 849810 Comment Date: 10/11/2010

Chemical Analysis

Failure to meet the commission's minimum standards noted in the most recent chemical analysis conducted by the certified laboratory which indicates the quality of the water produced by the system. Specifically, the manganese concentration exceeds the maximum permissible level for this constituent which is 0.05 milligrams per liter (mg/L).

Elevated manganese levels may stain laundry and plumbing fixtures.

Resolution: At the time of the compliance inspection on August 20, 2010, the available All Metals chemical analysis reports documented concentrations of manganese (Mn) below the maximum permissible level of 0.05 mg/L. For the sample collected June 6, 2001, the Mn concentration was 0.028 mg/L. For the sample collected February 12, 2009, the Mn concentration was 0.0258 mg/L.

Track No: 119881

30 TAC Chapter 290.44(d)

Alleged Violation:

Investigation: 152121

Comment Date: 08/28/2003

Water Distribution

Failure to design and maintain a water distribution system to provide at all points within the distribution network a minimum pressure of 35 pounds per square inch (psi) at flow rates of at least 1.5 gallons per minute at each service outlet or connection. When the regulated entity is intended to provide fire fighting capability, it must also be designed to maintain a minimum pressure of 20 psi under combined fire and drinking water flow conditions. During the compliance investigation, a pressure of 32 psi was noted at 20506 Berry Thicket.

Investigation: 614432

Comment Date: 01/12/2008

Failed to maintain a working pressure of 35 psi.

Investigation: 849810 Comment Date: 10/11/2010

Water Distribution

Failure to design and maintain a water distribution system to provide at all points within the distribution network a minimum pressure of 35 pounds per square inch (psi) at flow rates of at least 1.5 gallons per minute per connection at each service outlet or connection. When the regulated entity is intended to provide fire fighting capability, it must also be designed to maintain a minimum pressure of 20 psi under combined fire and drinking water flow conditions.

Recommended Corrective Action: Submit letter to verify compliance.

Resolution: At the time of the compliance inspection on October 18, 2011, the pressure in distribution was 50 psi and on September 18, 2012 it was 40 psi.

ADDITIONAL BSUES

Description

Additional Comments

HEATHERGATE ESTATES	Investigation # 849810
Item 10	30 TAC, 290.110(e)(4) Disinfectant Residual Reporting Requirements Please be aware all community public water system that uses purchased water or groundwater sources only are required to submit a Disinfectant Level Quarterly Operating Report each quarter to Austin. You did not provide any for review at the time of the inspection.
	This item is being tracked by Public Drinking Water section in Austin.
Item 17	30 TAC, 291.93.(3) Adequacy of Water Utility Service Please be aware a retail public utility that possesses a certificate of public convenience and necessity that has reached 85% of its capacity as compared to the most restrictive criteria of the commissions's minimum capacity requirements in Chapter 290 T.A.C.; is required to submit to the executive director a planning report that clearly explains how the retail public utility will provide the expected service demands to the remaining areas within the boundaries of its certificated area.
	Specifically, it is noted on this investigation that the well (113%), service pump (188%) and ground storage tank(188%) are over 85% of their capacity. This was based on 94 connections.
	You are required to submit this report to the TCEQ, Utilities and Technical Review Team (MC-1590), P. O. Box 13087, Austin, TX 78711; phone: 512-239-4691-3087.
	Within 90 days of the date of this letter.