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NOTICE OF APPLICATION FOR CERTIFICATE OF CONVENIENCE AND NECESSITY (CCN) TO PROVIDE WATER AND SEWER UTILITY SERVICE IN ELLIS COUNTY, TEXAS

To:

Date Notice Mailed: January $\frac{9}{1}$, 2014

Billy C. Kirby 139 Hunter Drive Cedar Hill, Texas 75104-5103

The City of Italy has filed applications to amend CCNs with the Texas Commission on Environmental Quality to provide water and sewer utility service in Ellis County.

The proposed service area is located approximately 16 miles south southwest of downtown Waxahachie, Texas, and is generally bounded on the north by the intersection of Kinfolk Road and Mosley Street; on the east by Rollins Road; on the south by White Rock Road; and on the west by Morgan Road.

See enclosed map of the proposed service area.

The total area being requested includes approximately 1,240 acres and 900 current customers.

The proposed amendment affects customers and/or areas located in the following zip code: 76651.

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

within thirty (30) days from the date of this publication or notice. A public hearing will be held only if a legally sufficient hearing request is received or if the Commission on its own motion requests a hearing. Only those individuals who submit a written hearing request or a written request to be notified if a hearing is set will receive notice if a hearing is scheduled.

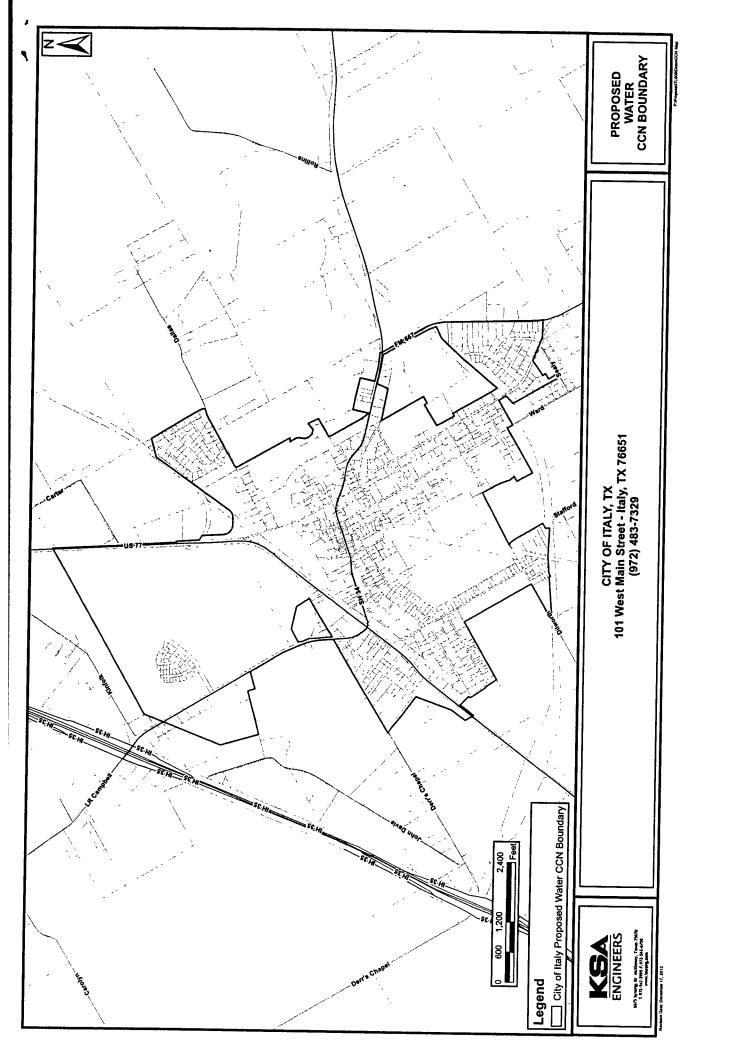
If a public hearing is requested, the Executive Director will not issue the CCN and will forward the application to the State Office of Administrative Hearings (SOAH) for a hearing. If no settlement is reached and an evidentiary hearing is held, the SOAH will submit a recommendation to the Commission for final decision. If an evidentiary hearing is held, it will be a legal proceeding similar to a civil trial in state district court.

If you are a landowner with a tract of land at least 25 acres or more, that is partially or wholly located within the proposed area, you may request to be excluded from the proposed area (or "opt out") by providing written notice to the Commission within (30) days from the date that notice was provided by the applicant. All request to opt out of the requested service area must include a scaled, general location map and a metes and bounds description of the tract of land.

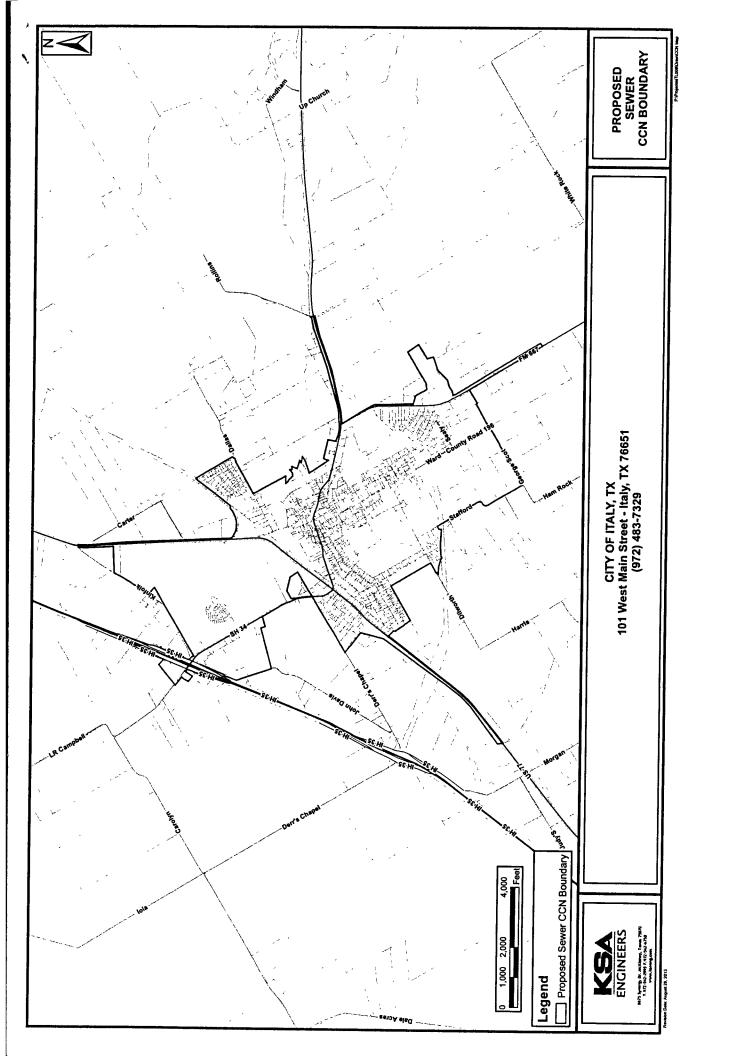
Persons who meet the requirements to opt out, and wish to request this option should file the required documents with the:

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

A copy of the request to opt out of the proposed area must also be sent to the applicant. Staff may request additional information regarding your request.



			
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NOTICE OF APPLICATION FOR CERTIFICATE OF CONVENIENCE AND NECESSITY (CCN) TO PROVIDE WATER AND SEWER UTILITY SERVICE IN ELLIS COUNTY, TEXAS

To:

Tina Haight 320 Dale Evans Drive Italy, Texas 76651 Date Notice Mailed: January 9_, 2014

The City of Italy has filed applications to amend CCNs with the Texas Commission on Environmental Quality to provide water and sewer utility service in Ellis County.

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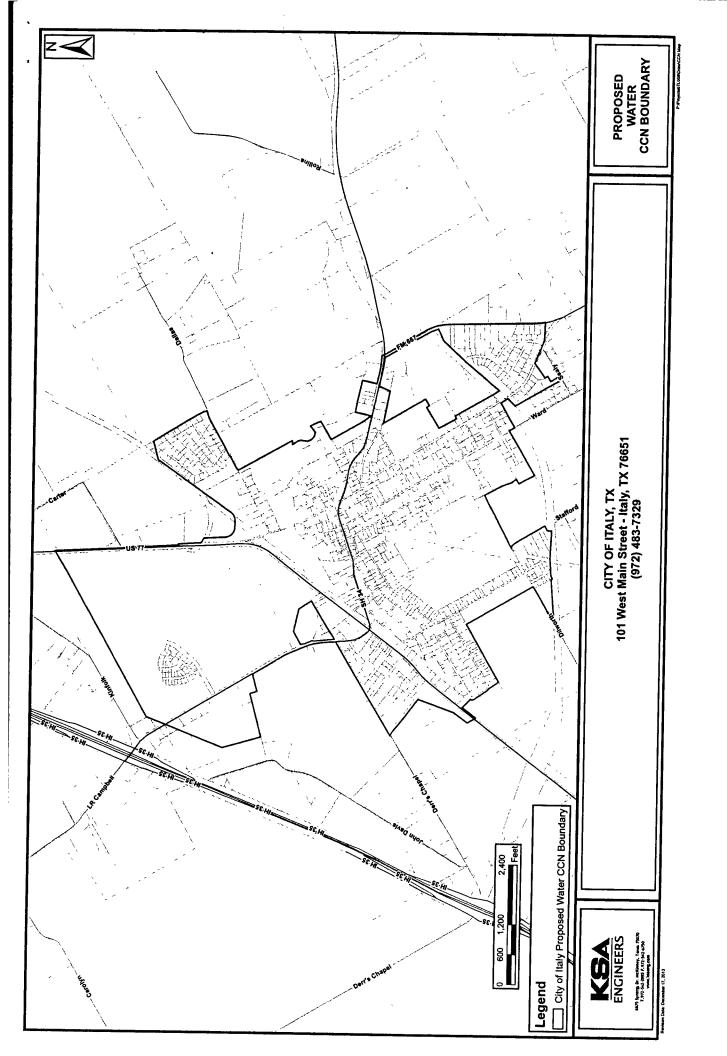
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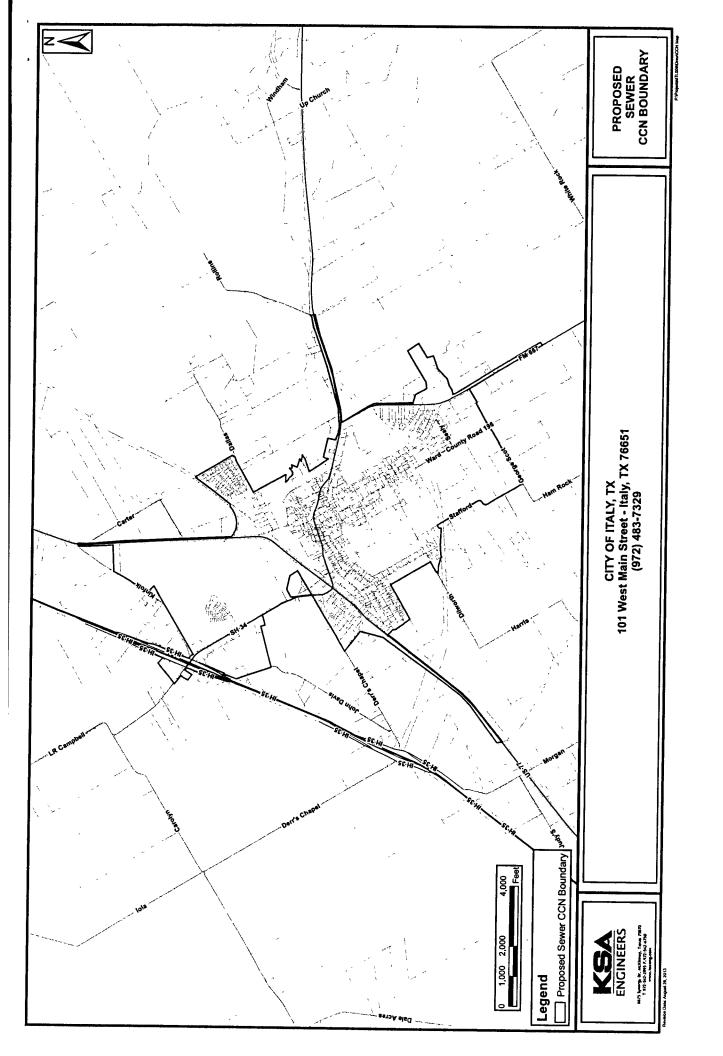
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NOTICE OF APPLICATION FOR CERTIFICATE OF CONVENIENCE AND NECESSITY (CCN) TO PROVIDE WATER AND SEWER UTILITY SERVICE IN ELLIS COUNTY, TEXAS

To:

Date Notice Mailed: January $\frac{9}{2}$, 2014

JT Executive Properties LLC P.O. Box 886 Italy, Texas 76651

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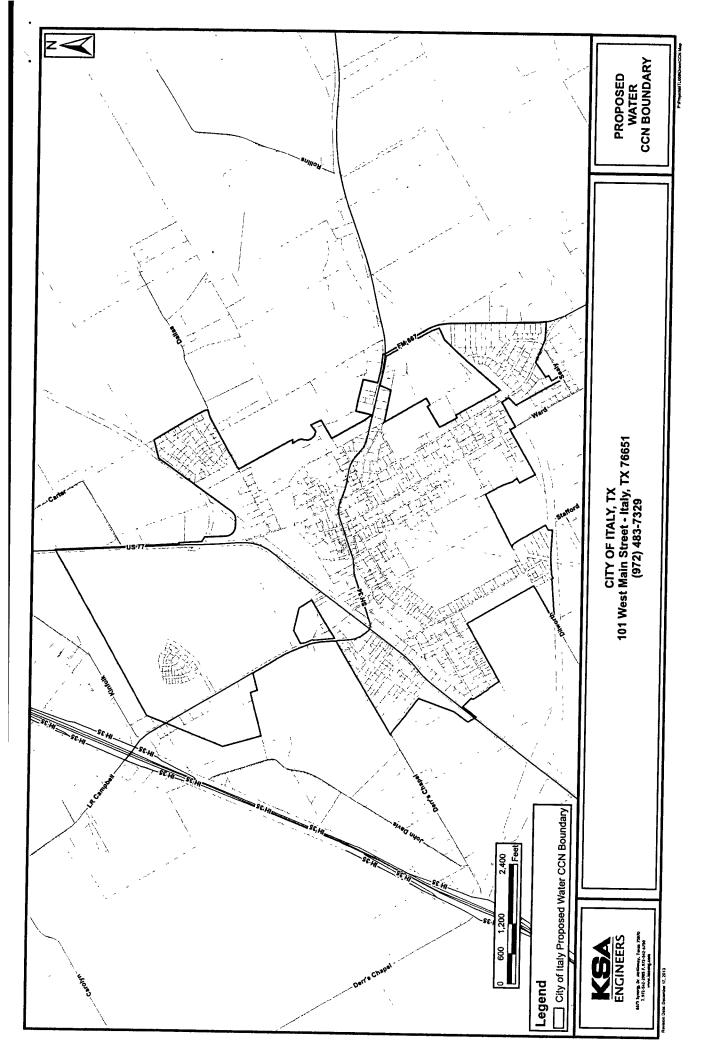
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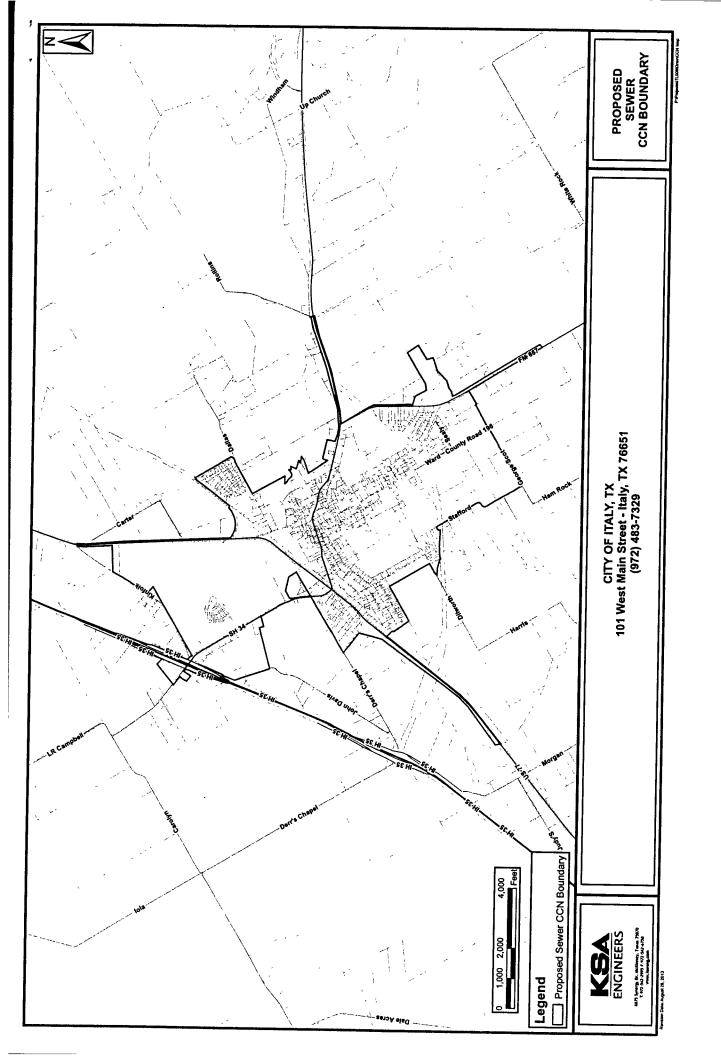
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NOTICE OF APPLICATION FOR CERTIFICATE OF CONVENIENCE AND NECESSITY (CCN) TO PROVIDE WATER AND SEWER UTILITY SERVICE IN ELLIS COUNTY, TEXAS

To
Wally & Irma Perez
7478 Meadow Hill Drive
Frisco, Texas 75033-2085

Date Notice Mailed: January <u>1</u>, 2014

The City of Italy has filed applications to amend CCNs with the Texas Commission on Environmental Quality to provide water and sewer utility service in Ellis County.

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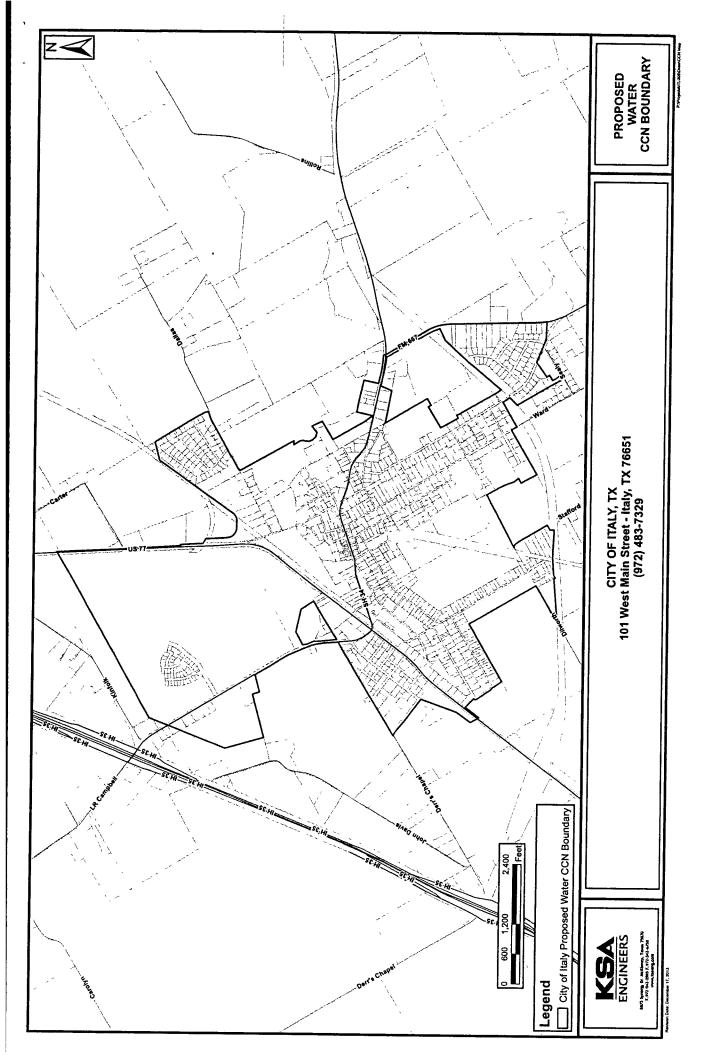
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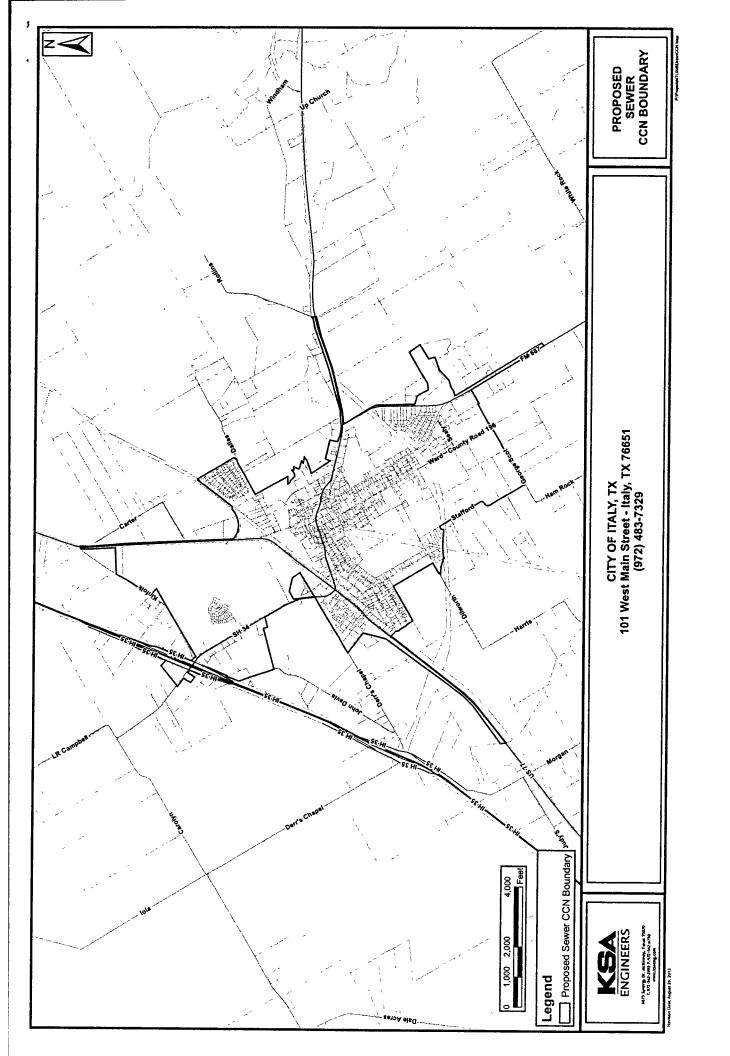
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COPY TCEQ Exit Interview Response

RECEIVED

JAN 3 3 2013

DEW REGION-4

City of Italy 101 W. Main Italy, Texas 76651

Violations List

The City of Italy is responding to the investigation by TCEQ that took place on January 14, 2013. Chrystal D. Watkins was the investigator and performed the exit interview. The number, type and rule citation are listed below.

- 1.—AV-30 TAC-290 Failure to maintain a plant operations manual.
- 2. AV 30 TAC 290 Failure to maintain a monitoring plan.
- 3. AV 30 TAC 290 Failure to maintain backflow prevention test results.
- 4. Al 30 TAC 290 Failure to maintain calibrations records for the Hach colorimeter.
- 5. AV 30 TAC 290 Failure to properly seal the well head on well #3.
- 6. AV 30 TAC 290 Failure to maintain the concrete sealing block on well #2&3.
- 7. AV 30 TAC 290 Failure to maintain functioning upper fan in gas chlorine room.
- 8. AV 30 TAC 290 Failure to have working well meter on wells #1&2.
- 9. AV 30 TAC 290 Failure to properly maintain the grounds.
- 10. RR Please provide a copy of the NSF certification for gas chlorine.
- 11. RR Please provide the most recent well meter calibration records.
- 12. Al Please update drought contingency plan.

Violations Responses

- I. Failure to maintain Plant Operations Manual
 - A. The Plant Operations Manual has been updated and is on file.
- II. Failure to maintain a Monitoring Plan
 - A. The Monitoring Plan has been updated and is on file.
- III. Failure to maintain the backflow prevention test results.
 - A. The Backflow Prevention Assembly Test and Maintenance Report and copies of the letters sent to addresses requiring backflow assemblies are on file with the Director of Public Works.
- IV. Failure to maintain calibration records for the Hach Colorimeter.
 - A. The City of Italy primarily uses a Hach Color Wheel but will start calibrating our Colorimeter and keeping said calibrations on file.
- V. Failure to properly seal the well head on well #3
 - A. See Appendix 1
- VI. Failures to properly maintain the concrete sealing block on wells #2 and #3.
 - A. The sealing block for both wells will be rehabbed after the insurance company releases the city to do so. Well #3 will be done first then Well #2.
- VII. Failure to maintain functioning upper fan in gas chlorine room.
 - A. The gas chlorine room is under construction and is slated to be moved to a new location. See Appendix 2.
- VIII. Failure to have a working well meter on Wells #1 and #2.
 - A. The City has contracted to have the meters repaired. The invoice for these repairs is on file with the Public Works Director. See Appendix 3 for documentation of damage and needed repairs.
- IX. Failure to properly maintain the grounds.

- A. The City is under construction adding a half million gallon concrete clearwell,
 SCADA piping, a cooling tower and a chemical room at this location. See Appendix
 MSDS Sheets on file with Director of Public Works.
- X. NSF certification for gas chlorine not available.
 - A. NSF Sheets on file with Director of Public Works.
- XI. No copy available of most recent well meter calibrations.
 - A. Current well meter calibrations are on file with the Public Works Director.
- XII. Updated Drought Contingency Plan
 - A. The Drought Contingency Plan must be voted on by the City Council. This plan requires penalties be assessed and the City Council must vote on what those penalties will be. An updated plan is being drafted to put before the City Council for a vote. This process may take several months to complete.

The City of Italy

Plant Operations Manual

1/25/2013

The City of Italy serves a population of 2160 with 739 connections with three wells, one in Woodbend and two in the trinity aquifer. The water system is disinfected by a vacuum chlorination system with ISO 150 pound cylinder at a residual of 0.2 mgL of free chlorine. There is one 7500 gallon clear well, one 200,000 gallon ground storage clear well and one 300,000 gallon elevated tank. The pump system includes 3-25 hrs jockey pumps and 2-50 hrs booster pumps. All of the system is operated by SCADA.

1. Daily Rounds

	Daily Rounds-Wa	ater Departm	ent	· · · · · · · · · · · · · · · · · · ·		
	Well readings					
	Time		On		Off	
Well #1	Time		On		Off	
Well #2 Well #3	Time		On		Off	
Weii #5						
Contract Me	Contract Meters			#2		
Clear well Le	Clear well Level			·		
Pump Statio						
A 413 Clark Ice House				255		
В	Pump #1	On		Off		
С	Pump #2	On		Off		
D	Pump #3	On		Off		
E	Pump Station Ma	Pump Station Master Meter				
Pump Station Boosters						
	A #1 Pump	50 Hrs				
	B #2 Pump	50 hrs				
Master Me	ter Read					

^{*}All rounds start at 8:00 am. Prior to starting rounds all personnel are required to check the SCADA system for any problems (alarms, pumpage, wells down, storage tank down, elevated down).

2.

	Tank Levels	Residuals	PS
Barn			
Clear Well			
Ground			
Storage			
Elevated		}	
Tower			

b.	Cooling Tower	On Off	
		ويعارض مدينة والمستحدية ومراوعها والمراوعة المراوعة المراوعة المراوعة المراوعة المراوعة المراوعة المراوعة المرا	, , ,, ,,,

c. 413 Clark St

		Weight	Before	After	Use
Chlorine	#1				
Scales	#2				

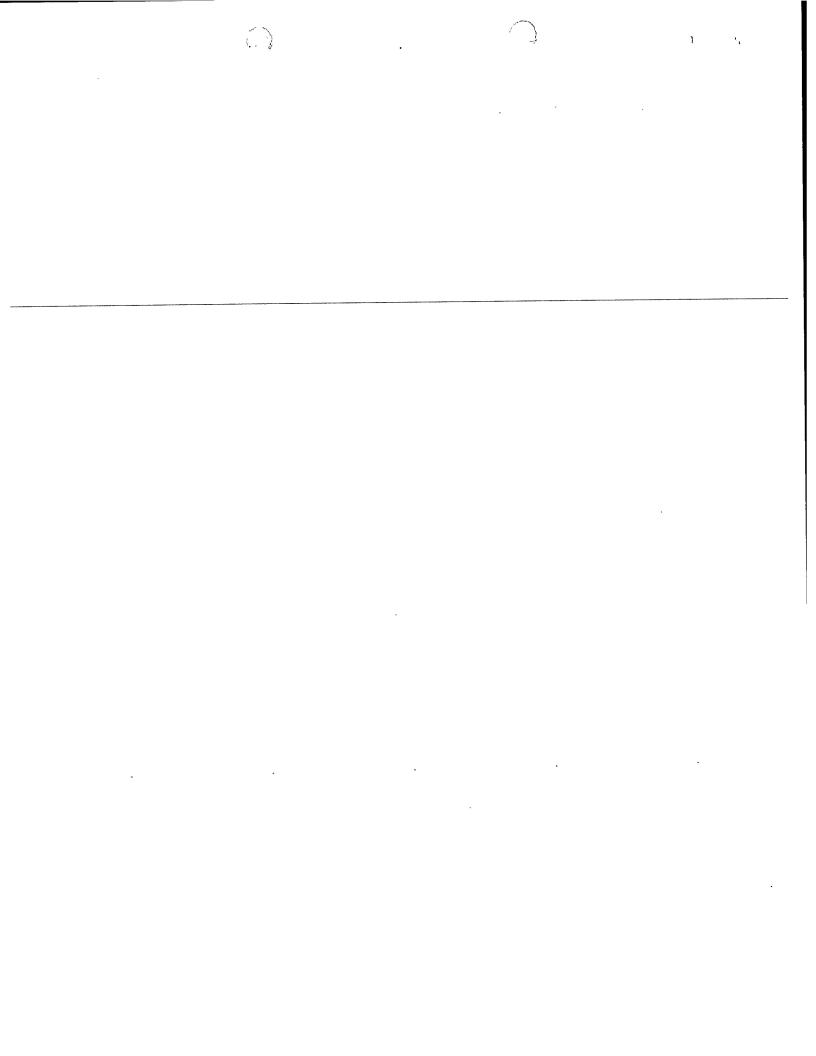
d. Daily Residual (sample sites)

Chlorine Residual #1	Address	
Chlorine Residual #2	Address	

- 3. Fill in Monthly Water Production Log. Blanks are in the computer and completed files are kept in cabinet marked Monthly Water Production.
- 4,
- a. Work Orders will be generated from City Hall. Personnel assigned to WO are to complete orders and fill out Work Order Request stating what work was done (i.e., water leak checked for location and scope of leak, completed repairs to pipe) and file is to be turned in to Public Works Director to be filed.
- b. The City will pull B.T.'s each month using the addressees below:
 - i. 516 Waco
 - ii. 409 Venice
 - iii. 621 Cherie
 - iv. 512 Rankin
 - v. 400 S. Ward
- c. The sample site map will remain posted. It is important to alternate each site.
- d. B.T.'s will go to:

Environmental Monitoring Lab 6145 S. HWY 171 Hillsboro, Texas, 76645 254-582-2622

- 5. Disinfectant Level Quarterly Operating Report (DL-QOR).
- 6. Keep Mapping up -to -date at all times.
- 7. Work Values system.
- 8. Perform flushing on a monthly basis and report.
- 9. Keep Monitoring Plan up-to-date as a reference.
- 10. Keep all grounds clean and entrance resistant.
- 11. Keep all files and paperwork in order and organized on a daily basis.
- 12. Keep the Department updated to TCEQ's and EPA rules and regulations.



Monitoring Plan

Public Works ID 0706028

Responsible Official Mayor Frank Jackson Director of Public Works Dean Carrell

- The City of Italy operates a public water system that is ground water based from the Trinity and Woodbend aquifers. The city has a current population of 2160 with 739 connections.
 - a. There are three raw water samplings:
 - i. Well #1
 - ii. Well #2
 - iii. Well #3
 - 1. In plant sampling
 - b. There are no water treatments other than chlorination through the use of ISO cylinders with gas chlorine.
 - c. Entry point sampling

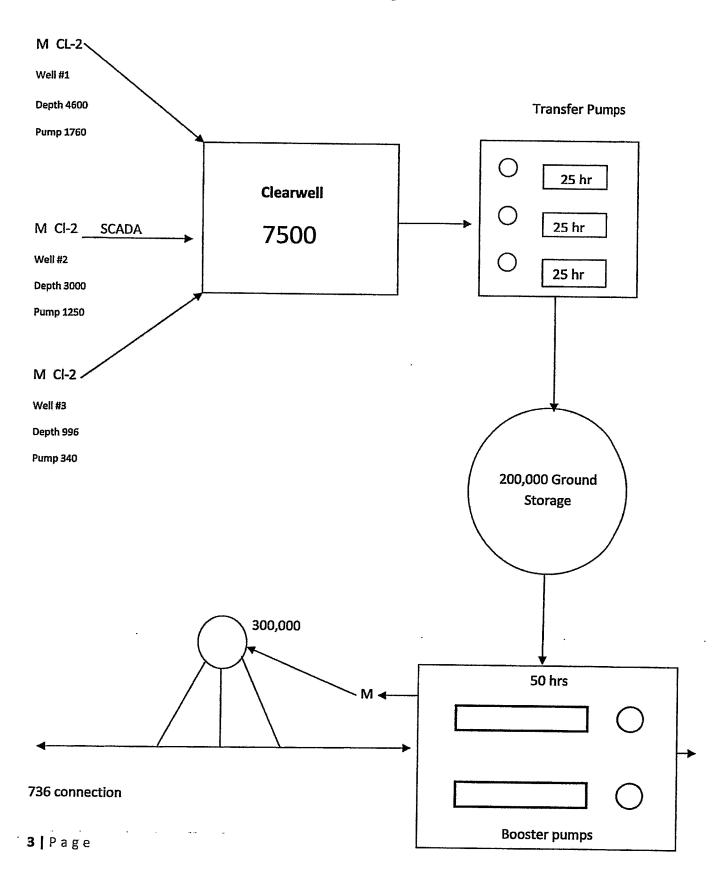
Entry	Sample Site	Source	Plant Name
001	Sample tap at 75,000 ground clean well	Trinity/Woodbind	Wells 1,2,3
002	Sample site at 2,000 gallon ground storage tank	Trinity/Woodbind	Wells 1,2,3
003	Sample site at 3,000 ths elevated	Trinity/Woodbind	Wells 1,2,3

Table 1

	Coli form and Disinfection Monitoring Sites	
Α	516 Waco	
В	409 Venice	
С	621 Cherie	
D	512 Rankin	
E	40 S. Ward	

Table 2

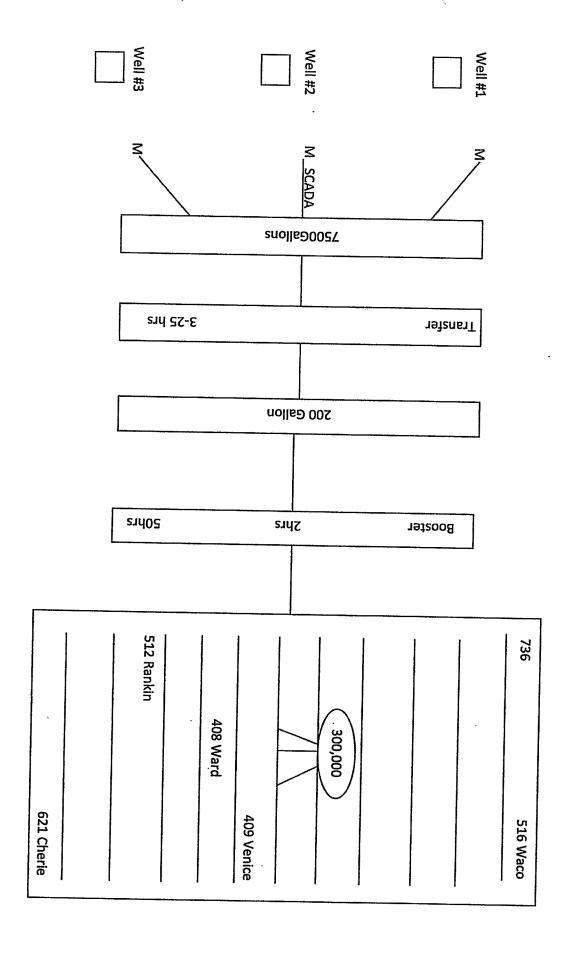
Diagram 1

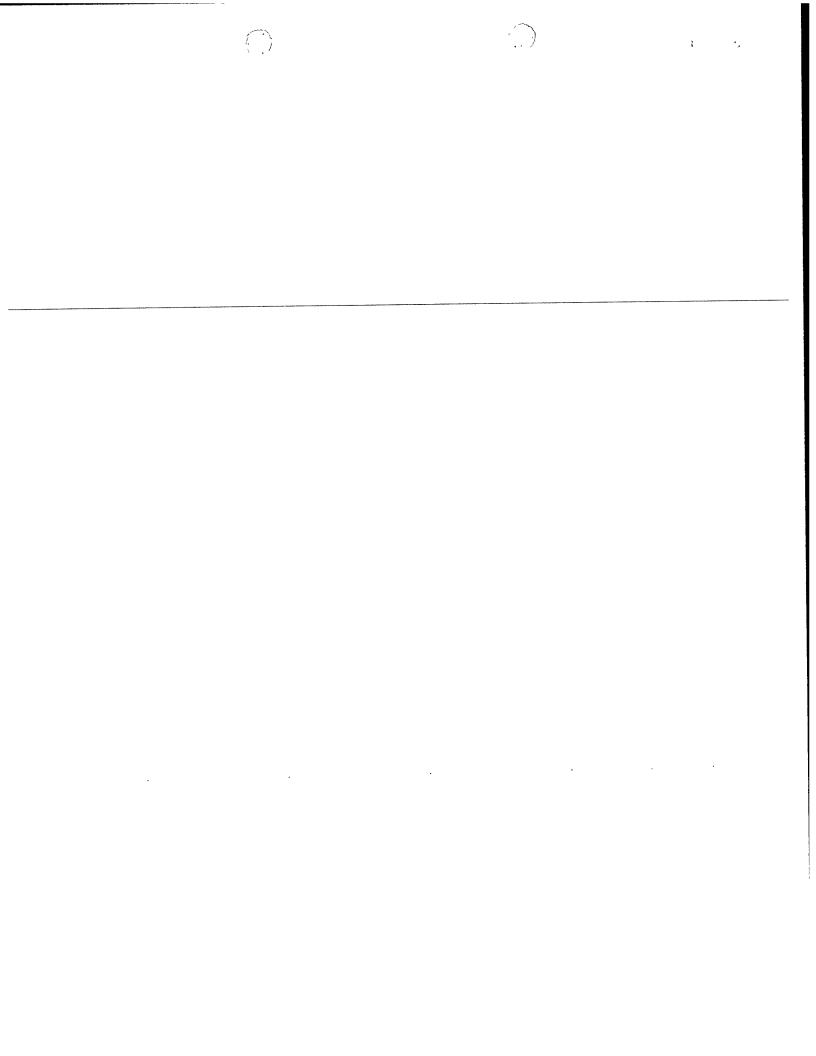


- II. Disinfectant Entering the Distribution System
 - a. The City of Italy operates vacuum chlorination to chlorinate the water from the wells.
 - b. The water system delivers water to the customer as a lower chlorine residual.
 - c. The chlorine is in compliance with TCEQ's rules by serving an entry of 0.2mgL residual.
- III. Distribution System Sampling
 - a. Appendix 1 shows the distribution of the system.
 - i. Coli form Samples
 - Two coli form samples are taken monthly at each site and rotated as shown in Table 2.
- IV. Method
 - a. Coli form samples are collected by the City of Italy operator and sent to:

Environmental Monitoring Lab 6145 S. Hwy 171 Hillsboro, Texas 76645 254-582-2622

- b. The City of Italy follows the rules of TCEQ to ensure there are no repeat samples.
 - i. No repeat following fecal or E. coli
 - ii. No more than one repeat if samples are Coli form positive and none of the repeats are fecal or E. coli positive.
- V. Disinfectant Residual Free or Total Chlorine
 - a. Frequency
 - i. The disinfection residual is measured at the same time every day.
 - ii. Due to the system size (over 250 and less than 5000) the residual is measured every day.
 - b. Disinfection Byproducts
 - i. DBP's, TTHM's, HAH's
 - Since The City of Italy is ground water only, there is no requirement to test for these DBP's.
 - Lower River Colorado samples each well annually to ensure the City's compliance. This is an area water sampling test.
 - The City is not required to monitor lead or copper levels. TCEQ has informed the City regarding this compliance.
 - iii. The City does not monitor for Asbestos as TCEQ has not mandated any requirement.





January 18, 2013

Jan Wolaver 400 S Ward Italy, TX 76651-3644

RE:

CROSS CONNECTION/BACKFLOW PREVENTION ASSEMBLY

PER ORDINANCE NO. 10-1108-02

Dear Ms. Wolaver:

The City of Italy adopted an Ordinance No. 10-1108-02, the purpose of which is to protect the City's water supply from contamination or pollution due to plumbing cross-connection or backflow, pursuant to Texas Administration Code, Title 30, Part 1, Chapter 290, Subchapter D, and in particular, Sections 290.44 & 290.46.

According to the Public Works records, this address is required to have a backflow prevention device installed and tested on an annual basis.

Per Ordinance No 10-1108-02 Article II, Section 2.12 Testing of Assemblies (4) It is the responsibility of the property owner and the person in control of the premises to have all backflow prevention assemblies tested in accordance with this ordinance.

Per Ordinance No. 10-1108-02 Article V, Section 5.01 (1) A person who violates any provision of this Ordinance by performing an act prohibited or failing to perform an act required is guilty of a misdemeanor; each day the violation continues shall be a separate offense. Also be advised that the City has the right to suspend service to any premises without prior notice.

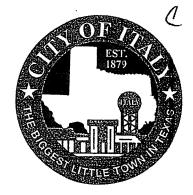
This is a service that the City of Italy can provide for a minimal fee of \$75. You may contact the Backflow Assembly Contractor of your choice, however this contractor must register with the City.

Please consider this official notice that the backflow testing requirement is past due and must be submitted to the City no later than February 7, 2013. After this date, further action will be taken by the City, which may include a citation being issued by the code enforcement division.

If you have any questions, concerns, or for a copy of this ordinance please do not hesitate to contact City Hall at 972-483-7329 X 0 or Dean Carrell, Public Works Director at 972-483-6212.

Sincerely,

Dean Carrell Public Works Director



January 18, 2013

Italy Independent School District 300 College Italy, TX 76651-3775

RE:

CROSS CONNECTION/BACKFLOW PREVENTION ASSEMBLY

PER ORDINANCE NO. 10-1108-02

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