

State of Louisiana

Louisiana Department of Health Office of Public Health

(225) 342-7510

CERTIFIED MAIL -	RETURN RECEIPT REQUESTED			
LOUISIANA DEPARTMENT OF HI OFFICE OF PUBLIC HEALTH	EALTH)		
v. <u>Town of Clinton</u> a.k.a. <u>Town of Clinton Water System</u>)) ADMINISTRATIVE ORDER) NO. <u>C-19-037-003-REQ</u>))		
East Feliciana Parish PWS ID No. 1037001)		
	NOTICE			
TO: Town of Clinton Through its Mayor Hon. Lori Bell P.O. Box 513 Clinton, Louisiana 70722	1/			
	and/or			
Hon. Lori Ann Bell, as Mayor Town of Clinton 11616 Railroad Street Clinton, Louisiana 70722				
	and/or			

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Town of Clinton a.k.a.
Town of Clinton Water System
East Feliciana Parish
PWS ID No. <u>1037001</u>

"Johnny" Beauchamp, as Alderman Town of Clinton P.O. Box 714 Clinton, Louisiana 70722

and/or

Mary Bunch Dunaway, as Alderman Town of Clinton P.O. Box 337 Clinton, Louisiana 70722

and/or

Mark Kemp, as Alderman Town of Clinton P.O. Box 515 Clinton, Louisiana 70722

and/or

Darren Matthews, as Alderman Town of Clinton P.O. Box 8416 Clinton, Louisiana 70722

and/or

Kim Young, as Alderman Town of Clinton P.O. Box 342 Clinton, Louisiana 70722

and/or

Anjanetha Shropshire, as Town Clerk Town of Clinton P.O. Box 513 Clinton, Louisiana 70722

and/or

Daryl Harrell, as Maintenance Superintendent Town of Clinton P.O. Box 513 Clinton, Louisiana 70722 Notice
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East Feliciana Parish
PWS ID No. <u>1037001</u>

PLEASE TAKE NOTICE that you are ordered to comply with the demand contained in this <u>Administrative Order</u> of which a true and correct copy accompanies this NOTICE.

Inquiries may be directed to the Safe Drinking Water Program's Enforcement Unit at (225) 342-7510 or (225) 342-7501.

SO ORDERED at Baton Rouge, Louisiana:

Rebekah E. Gee MD, MPH

Secretary of DH

State of Louisiana

Date

Jimmy Guidry, M.D. State Health Officer State of Louisiana

Date

ec: Assurance and Enforcement Division, USEPA Region VI

Caryn Benjamin, Deputy Chief Engineer – Compliance and Enforcement, Central Office, OPH John Williams, Deputy Chief Engineer – Field Operations, Region I, OPH

Jacob Haffner, District Engineer, Region II, OPH

ADMINISTRATIVE ORDER

IN RE	:)) Administrative Order) No. <u>C-19-037-003-REQ</u>
	Town of Clinton a.k.a. Town of Clinton Water System East Feliciana Parish PWS ID No. 1037001))))
TO:	Town of Clinton Through its Mayor Hon. Lori Bell P.O. Box 513 Clinton, Louisiana 70722	and/or
	Hon, Lori Ann Bell, as Mayor	
	Town of Clinton 11616 Railroad Street	
	Clinton, Louisiana 70722	41
		and/or
	"Johnny" Beauchamp, as Alderman Town of Clinton P.O. Box 714	
	Clinton, Louisiana 70722	and/or
	Mary Bunch Dunaway, as Alderman Town of Clinton P.O. Box 337 Clinton, Louisiana 70722	
	Official, Louisiana 10722	and/or
	Mark Kemp, as Alderman Town of Clinton P.O. Box 515 Clinton, Louisiana 70722	
	•	and/or

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> Darren Matthews, as Alderman Town of Clinton P.O. Box 8416 Clinton, Louisiana 70722

> > and/or

Kim Young, as Alderman Town of Clinton P.O. Box 342 Clinton, Louisiana 70722

and/or

Anjanetha Shropshire, as Town Clerk Town of Clinton P.O. Box 513 Clinton, Louisiana 70722

and/or

Daryl Harrell, as Maintenance Superintendent Town of Clinton P.O. Box 513 Clinton, Louisiana 70722

FINDINGS

Town of Clinton a.k.a. and sometimes referred to as Town of Clinton Water System is a public water system/supply located in East Feliciana Parish, Louisiana. The owners, responsible parties, and/or operators of said system/supply are the Town of Clinton, and/or Lori Ann Bell as Mayor of Town of Clinton, and/or "Johnny" Beauchamp as Alderman of Town of Clinton, and/or Mary Bunch Dunaway as Alderman of Town of Clinton, and/or Mark Kemp as Alderman of Town of Clinton, and/or Darren Matthews as Alderman of Town of Clinton, and/or Kim Young as Alderman of Town of Clinton, and/or Anjanetha Shropshire as Town Clerk of Town of Clinton, and/or Daryl Harrell as Maintenance Superintendent of Town of Clinton (hereinafter referred to as 'Respondents'). The principal business address is 11209 Bank Street, Clinton, Louisiana 70722. The system/supply has 847 service connections and serves an estimated population of 2,541 individuals daily at the Town of Clinton Water System which is located in the incorporated area of Town of Clinton, Louisiana 71282 and extends south along Bank Street. This system/supply is classified as a Public Water System as defined in LSA-R.S. 40:5.8(6), and is additionally

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classified as a Public Water Supply as defined in Louisiana State Sanitary Code [Louisiana Administrative

Code (LAC), Title 51, Part XII.101.A]. The Louisiana Department of Health, Office of Public Health

(LDH-OPH) has assigned public water system identification number (PWS ID No.) 1037001 to this water

system.

Respondents, being owners/operators and/or responsible parties of the referenced public water

system/supply, have certain responsibilities which are defined in LAC 51:XII.307.A. The standards for

public water systems/supplies is governed by LSA-R.S. 40:4, 5, and 1141-1151, LAC 48:V.Chapter 73,

LAC 48:V.7701, LAC 48:V.7707-7719 (as applicable), Louisiana State Sanitary Code Part XII (LAC

51.XII), and any other applicable rules, regulations, and standards as required by the public water supply

permit.

VIOLATIONS

An on-site sanitary survey of the Town of Clinton Water System was conducted on August 31,

2018 by a duly authorized technical representative of the state health officer. Additionally, a data audit was

conducted for the purpose of determining any non-compliance with state primary drinking water regulations

(including failure to correct significant deficiencies identified in sanitary surveys) during the periods

beginning on January 1, 2017 through January 7, 2019. The results of said sanitary survey/data audit

indicate the following violations of the public water supply permit which the state health officer has

determined makes the system incapable of attaining compliance with 40 CFR 141 and 40 CFR 142.16(b):

1. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.357. -- inadequate minimum chlorine residuals were found within this public water system during the July 1, 2018 through July

31, 2018, August 1, 2018 through August 31, 2018, and December 1, 2018 through

December 31, 2018 compliance monitoring periods.

2. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.367. -- chlorine residuals are not being

sampled and recorded daily.

3. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.367. -- the system cannot provide copies

of daily chlorine residuals collected within the last three years.

4. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.311. -- the system cannot provide copies

of results for bacteriological samples collected within the last ten years.

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- 5. LSA-R.S. 40:4, LSA-R.S. 40:5(9) (40 CFR 141.403), and LAC 51:XII.344.A. -- the water system does not have a formal cross-connection control program.
- 6. LSA-R.S. 40:4, LAC 48:V.7303.C, LAC 51:XII.309.A, LAC 48:V.7333 -- this public water system is not being operated by a person whose competency has been duly certified by the state health officer for the type of facility and the population it serves.
- 7. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.23. -- the sample tap configuration at the Point of Entry (POE) for Well #1 (Taylor Street) consisting of two taps sharing a "T" connection and a third tap on a separate leg of the piping arrangement.
- 8. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.26. -- the system has not developed and implemented a routine flushing program.
- 9. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.26. -- the system has not created and maintained a record of each complaint received by telephone, letter, or electronic mail from customers or users.
- 10. LSA-R.S. 40:4, LAC 48:V.7707, LAC 48:V.7717.C, and LAC 51:XII.319.D.26. -- owners, responsible parties, and/or operators of the system have not attended a training course incorporating topics concerning proper customer service, customer relations, or related matters.
- 11. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.169.B.2. -- Well #1 (Taylor Street) is inoperable and Well # 3 (Pine Ridge Road) is the only source of water for the Town of Clinton.
- 12. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.23. -- the inlet/outlet pipe of the Elevated Storage Tank (Taylor Street) has a significant leak.
- 13. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.3. -- a watertight sanitary seal is not provided on Well #3 (Pine Ridge Road) due to an unsealed pump wire.
- 14. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.23. -- the flow meter at Well #3 (Pine Ridge Road) is not operational.
- 15. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.23. -- there is a sinkhole next to the foundation of Well #1 (Taylor Street).
- 16. LSA-R.S. 40:4, LAC 48:V.7707, and LAC 51:XII.319.D.23. -- a strong odor of chlorine gas is detected when Well # 3 (Pine Ridge Road) is in operation.

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ORDER

In view of the foregoing findings and violations, under authority of LSA-R.S. 40:5.9(A)(1), Respondents are **ORDERED** to take the following remedial actions to comply with all applicable rules, regulations, standards, including, but not limited to, the regulations contained within the Louisiana Sanitary Code.

Within <u>30</u> days of the receipt of this order, <u>Respondents</u> shall comply with the following ordered remedial action items of this order:

1.) Operate and maintain such continuous chlorination equipment at the <u>Town of Clinton Water System</u> so as to provide a minimum free chlorine residual of <u>0.80</u> milligrams per liter (mg/l) at the point of entry into the distribution for <u>Well #1</u> (<u>Taylor Street</u>) and <u>Well #3</u> (<u>Pine Ridge Road</u>).

Maintain a minimum free chlorine residual of 0.50 mg/l at all points throughout the remainder of the distribution system at all times.

Measure free chlorine residual concentrations daily (7 days/week) at each point of entry into the distribution system and at a location within the distribution system reflecting the maximum residence time of the water in the system (generally, the point farthest from any point of chlorine injection). Upon determining that the free chlorine residual is less than 0.80 milligrams per liter (mg/l) at the point of entry into the distribution for Well #1 (Taylor Street) and/or Well #3 (Pine Ridge Road) and/or the free chlorine residual at any point throughout the remainder of the distribution system is less than 0.50 mg/l, action shall be commenced within four (4) hours to raise and maintain the free chlorine residual up to at least 0.80 milligrams per liter (mg/l) at the point of entry into the distribution for Well #1 (Taylor Street) and/or Well #3 (Pine Ridge Road) and/or 0.50 mg/l at all points throughout the remainder of the distribution system, whichever is applicable. Such action shall be sufficient such that within twenty-four (24) hours of becoming aware of a free chlorine residual less than 0.80 milligrams per liter (mg/l) at the point of entry into the distribution for Well #1 (Taylor Street) and/or Well #3 (Pine Ridge Road) and/or a free chlorine residual less than 0.50 mg/l at any point in the remainder of the distribution system, the chlorine residual shall have returned to and shall be maintained at 0.80 milligrams per liter (mg/l) at the point of entry into the distribution for Well #1 (Taylor Street) and/or Well #3 (Pine Ridge Road) and/or 0.50 mg/l at all points throughout the remainder of the distribution system.

Determination of residual chlorine shall be made in accordance with EPA-approved analytical methods that have been added to Table 1 of LAC 51:XII.1105.C. Color wheels are no longer acceptable for measuring the disinfectant residual concentration (free or total chlorine).

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Attached, please find blank "Chlorine Residual Monitoring Forms" (Report #1, Report #2, and Report #3). Please note the difference between the three forms. Report #1 is for recording chlorine residuals at any point of entry into the distribution system and Report #2 is for recording chlorine residuals at a location within the distribution system reflecting the maximum residence time of the water in the system (generally, the point farthest from any point of chlorine injection). Report #3 is for recording the additional chlorine residuals at different sites according to the approved monitoring plan. Use these blank copies as your original and make photocopies thereof as needed.

Prepare a separate Report #1 as follows for each separate point of entry into the distribution system and utilize these as your originals. On each Report #1 corresponding to each separate point of entry into the distribution system, describe the location under the section entitled "Entry Point into Distribution System (Specify)". Additionally, insert the corresponding minimum free chlorine residual required to be maintained at the particular point of entry into the distribution system in the blank space provided within the section entitled "Action Taken If Free Chlorine Residual Is Less Than ____ Milligrams Per Liter". Use these partially completed copies of Report #1 as your original and make photocopies thereof as needed. (Relates to Violation numbers 1, 2., and 3.)

- 2.) Record free chlorine residual concentrations determined above on the appropriate copies of the Report forms. These records must be kept for a period of ten years. Mail signed copies of these records within ten (10) days following the end of each calendar month to the Office of Public Health's OPH Region II Office at: OPH, Capitol Region II Office, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489. (Relates to Violation numbers 1, 2., and 3.)
- 3.) Maintain results of bacteriological sampling for a minimum of ten years. (*Relates to Violation number 4.*)
- 4.) Submit a written plan or local ordinance for ensuring that the <u>Town of Clinton Water System</u> is protected against potential contamination from backflow. Such plan shall include timeframes to implement the following minimum components:
 - a.) The plan/ordinance shall establish legal authority for the water system's cross connection control program (*i.e.*, an ordinance, a bylaw or resolution, or water service rules and regulations).
 - b.) The plan/ordinance shall include the enforcement measures the system will implement to eliminate cross connections. Such enforcement measures shall include the installation of approved backflow prevention devices or methods and disconnecting customers from the water supply when deemed necessary (*i.e.*, refusal or removal of water service when a customer fails to comply with the system's policy).
 - c.) The plan/ordinance shall include a policy which prevents any customer from having unprotected or improperly protected cross connections on the customer's premises.

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- d.) The plan/ordinance shall identify categories of customers for which the water system is requiring backflow containment protection on the service connection to the customer and shall specify the type of backflow prevention assembly and the design standard(s) it must meet or method required for each category of customer.
- e.) The plan/ordinance shall include the water system's policy regarding ownership, installation, maintenance, and field testing of the backflow preventers and methods associated with protecting their water supply. The policy shall specify the procedures and frequency for testing backflow prevention assemblies and methods and shall specify the qualifications for persons installing, repairing, or testing the assemblies or methods. The plan/ordinance shall include a policy that ensures that only persons duly qualified are permitted to install, repair, or test backflow prevention assemblies or methods.

Effective January 1, 2016, refer to the Uniform Construction Code [LAC Title 17 Construction, Part I] for backflow prevention requirements on customer premises (i.e., containment and fixture isolation practices). Refer to Part XII of the State Sanitary Code for backflow prevention requirements on the water supply system's treatment plant, pumping stations, and the distribution system itself.

Such plan or local ordinance is to be submitted to the Office of Public Health's (OPH) Region II Office at: <u>OPH, Capitol Region II Office, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489</u>.

When the backflow prevention plan is disapproved, a revised plan/ordinance addressing all noted deficiencies shall be re-submitted within thirty (30) days of receipt of said disapproval.

When the backflow prevention plan/ordinance is approved, implement said plan/ordinance within thirty (30) days of receipt of said approval and in accordance with the timeframes specified by the approved plan/ordinance.

(Relates to Violation number 5.)

5.) Based upon the type of facility and the population served, <u>Town of Clinton Water System</u> is required to have an operator who has been certified through the OPH's Operator Certification Unit at the Class <u>1</u> Level or higher in the area of <u>Water Production</u> and <u>Water Distribution</u> capable of responding to that location within one hour of begin notified that his presence is needed when not on site at the facility.

Contact the Operator Certification Unit for any questions or requests for information relative to operator certification requirements. The Operator Certification Unit can be reached by calling (225) 342-7508 or by writing to the Operation Certification Unit at P. O. Box 4489 - Box 6, Baton Rouge, Louisiana 70821-4489. The operator certification study manuals used in Louisiana are commonly referred to as the "California State University, Sacramento/EPA manuals". These manuals were developed to provide a low cost, effective educational tool for operators to study on their own. Ordering such manuals can be obtained by contacting the Operator Certification Unit or by utilizing the LDH Operator Certification website located at

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http://ldh.louisiana.gov/index.cfm/page/416. Additionally, the Operator Certification Unit can supply information on various operator training programs being offered throughout the State and examination dates and locations. (Relates to Violation number 6.)

- 6.) Repair or replace the POE sample tap at Well #1 (Taylor Street) such that the sample tap is not located next to other taps. The sample tap shall be of the smooth-nozzle type and discharge in a downward position. (Relates to Violation number 7.)
- 7.) Provide a watertight seal around electrical wiring and other components that pass through the sanitary seal of Well #3 (Pine Ridge Road). (Relates to Violation number 13.)

Within <u>90</u> days of receipt of this order, <u>Respondents</u> shall comply with the following ordered remedial action items of this order:

8.) Have a Professional Engineer licensed in the State of Louisiana conduct an evaluation of the system to determine corrections and repairs needed to bring the <u>Town of Clinton Water System</u> into compliance with all state and federal regulations and to return the water system to operating as designed and permitted.

Submit the evaluation report to the Office of Public Health's (OPH) Region <u>II</u> Office at: <u>OPH, Capitol Region II Office, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489.</u> Such evaluation report shall include timeframes for <u>Town of Clinton Water System</u> to implement upon approval of plans and specifications from the OPH's Region <u>II</u> Office.

Once a Professional Engineer has evaluated <u>Town of Clinton Water System</u>, where applicable, submit plans and specifications to return the water system into compliance with state and federal regulations to the Office of Public Health's (OPH) Region <u>II</u> Office at: <u>OPH</u>, <u>Capitol Region II Office</u>, <u>P.O. Box 4489</u>, <u>Bin 10</u>, <u>Box 7</u>, <u>Baton Rouge</u>, <u>Louisiana 70821-4489</u>.

If the plans and specifications are disapproved, within thirty (30) days of receipt of disapproval, revised plans and specifications addressing all noted conflicts with the State Sanitary Code, or upon which further information was requested, shall be submitted to the OPH's Region II Office at: OPH, Capitol Region II Office, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489. (Relates to Violation numbers 11, 12, 14, 15, and 16.)

9.) Respondents shall contact LDH's Capacity Development Engineer to schedule a meeting, submit documentation, and complete training relative to the technical, managerial, and financial capacity of the <u>Town of Clinton Water System</u>. The Capacity Development Engineer can be reached at: <u>LDH-OPH, P.O. Box 4489</u>, <u>Baton Rouge</u>, <u>Louisiana 70821-4489</u>, <u>Phone number</u>: (225) 342-8322.

Respondents shall meet with LDH staff and provide all requested documentation relative to the technical, managerial, and financial capacity of the <u>Town of Clinton Water System</u>, including but not limited to, a completed Capacity Assessment Package (Business Plan) to LDH.

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Respondents shall complete all requested training relative to the technical, managerial, and financial capacity of the <u>Town of Clinton Water System</u>. (Relates to Violation numbers 1. through 16.)

- 10.) Develop and implement a routine flushing program including, but not limited to, documenting and periodically evaluating the flushing program for effectiveness. (Relates to Violation number 8.)
- 11.) Create and maintain a record of each complaint received by telephone, letter, or electronic mail including the date received, the service connection to which the complaint relates, the name of the customer or user making the complaint and associated contact information, and a brief description of the complaint. The log shall also include documentation of corrective actions implemented with respect to the matters detailed in the complaint. The record of complaints shall be retained for at least five years and Town of Clinton Water System shall make the record available to the Louisiana Department of Health upon request and without charge. (Relates to Violation number 9.)
- 12.) Have the owners, responsible parties, and/or operators of <u>Town of Clinton Water System</u>, including, but not limited to, the Mayor of Town of Clinton and all personnel operating and maintaining the <u>Town of Clinton Water System</u>, attend and complete a training course incorporating topics such as, but not limited to, proper customer service, customer relations, public relations, or related matters. Once completed, submit documentation of attendance and completion to OPH's Region <u>II</u> at: <u>OPH</u>, <u>Capitol Region II Office</u>, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489, telephone 225-342-7499. (*Relates to Violation number 10.*)

Within 90 days of receipt of approval for a written cross-connection control plan or local ordinance in ordered remedial action item 4.) above, <u>Respondents</u> shall comply with the following ordered remedial action item of this order:

13.) Submit documentation to show that <u>Town of Clinton Water System</u> has complied with the timeframe specified in the approved cross-connection control plan pursuant to ordered remedial action item <u>4.</u>) above, including, but not limited to, records for customers that have installed their own testable backflow prevention devices and have had their backflow prevention devices tested by a LDH approved general tester or a State Plumbing Board of Louisiana (SPBLA)-licensed plumber who holds a SPBLA water supply protection specialist endorsement on his/her plumbing license; or, by a Backflow Prevention Assembly Tester who meets ASSE 5110 Professional Qualification Standard, or other individuals holding a testing certificate from a nationally recognized backflow certification organization approved by the state health officer. If no documentation can be provided or there has not been any testing of these backflow prevention devices, outline the steps <u>Town of Clinton Water System</u> will take to ensure the protection of <u>Town of Clinton Water System</u>. (*Relates to Violation number 5.*)

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By <u>July 31, 2019</u>, <u>Respondents</u> shall comply with the following ordered remedial action items of this order:

- 14.) Complete construction and repairs to return the <u>Town of Clinton Water System</u> to operating as originally designed and permitted and in accordance with the approved plans and specifications and within the specified timeframes pursuant to ordered remedial action item <u>8.</u>) above including, but not limited to, the following:
 - a.) Repair Well #1 (Taylor Street) such that it is operational as originally designed and permitted and as to provide a second source for water at <u>Town of Clinton Water System</u>. (Relates to Violation number 11.)
 - b.) Repair or replace the inlet/outlet pipe of the Elevated Storage Tank (Taylor Street) to eliminate and prevent leaks. (*Relates to Violation number 12.*)
 - c.) Repair or replace the flowmeter on the discharge piping of Well #3 (Pine Ridge Road). (Relates to Violation number 14.)
 - d.) Have a Louisiana licensed Well Driller inspect the casing of Well #1 (Taylor Street) for integrity. Repair Well #1 (Taylor Street) such as to eliminate and prevent erosion of the soil under and near the well foundation, and return the soil level to grade. Soil shall be sloped as to facilitate the rapid removal of water away from Well #1 (Taylor Street). (Relates to Violation number 15.)
 - e.) Repair or replace the chlorination line and/or equipment to eliminate and prevent the leaking of chlorine when Well #3 (Pine Ridge Road) is in operation. (Relates to Violation number 16.)

No later than <u>August 10, 2019</u>, <u>Respondents</u> shall comply with the following ordered remedial action item of this order:

15.) Submit documentation to show that <u>Town of Clinton Water System</u> has complied with the components and timeframe specified in the approved cross-connection control plan pursuant to ordered remedial action items <u>4.</u>) and <u>13.</u>) above and maintain records related to cross connection control for each customer of <u>Town of Clinton Water System</u> as cited in ordered remedial action items <u>4.</u>) and <u>13.</u>) above. (*Relates to Violation number 5.*)

The public water system shall maintain and continue the following:

- In the event of:
 - Repairs to distribution system line breaks or leaks involving dewatering or partial dewatering of the main with concomitant pressure drops to below 20 pounds per square inch, or
 - o Repairs involving opening the sanitary well seal, or

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Other repairs, inspections, services, maintenance, or other occurrences wherein the potable water may be exposed or subsequently exposed to external contamination sources.

the affected piping, well parts, etc., shall be thoroughly disinfected by the use of chlorine or chlorine containing compounds before being placed back into the service. The disinfection procedure shall be in accord with the requirements contained in LAC 51:XII.353 or the appropriate AWWA Disinfection Standard (C651-99, C652-02, or C654-97) applicable to the particular situation at hand. [AWWA is an acronym standing for the American Water Works Association whose address is 6666 West Quincy Avenue, Denver, Colorado 80235-3098 {Tel. (800) 926-7337}. AWWA Standard C651-99 is titled "Disinfecting Water Mains", AWWA Standard C652-02 is titled "Disinfection of Water-Storage Facilities", and AWWA Standard C654-97 is titled "Disinfection of Wells".]. A BOIL ADVISORY shall be issued to the affected customers in the affected area, which may include the entire water system; if applicable. Notification of the BOIL ADVISORY may be by; but not limited to, door hangers, and/or phone contacts, and/or newspaper, and/or electronic media/mail, and/or other methods approved by OPH Region II. When a BOIL ADVISORY is issued, contact the OPH's Region II Office at: OPH, Capitol Region II Office, P.O. Box 4489, Bin 10, Box 7, Baton Rouge, Louisiana 70821-4489, telephone 225-342-7499.

Bacteriological water samples tested for total coliforms shall be performed and found to be free of bacteriological contamination before the BOIL ADVISORY can be lifted.

The OPH Region <u>II</u> office will inform the <u>Town of Clinton Water System</u> of the bacteriological results once the bacteriological water samples have been reviewed. Depending on the results, the <u>Town of Clinton Water System</u> will be informed of the appropriate actions.

Once the OPH Region \underline{II} office notifies the \underline{Town} of $\underline{Clinton}$ Water System that the bacteriological water samples are negative (clear), the \underline{Town} of $\underline{Clinton}$ Water \underline{System} may lift the BOIL ADVISORY and notify the affected customers.

• Plans and specifications which are signed, sealed, stamped, and dated by a Professional Engineer licensed in the State of Louisiana shall be submitted to and approved by the OPH prior to any future construction or modification of the <u>Town of Clinton Water System</u>, when such construction or modification will affect the capacity, hydraulic conditions, functioning of treatment processes, or the quality of finished water, in accordance with LAC 51:XII.105. Such plans and specifications shall be mailed to the OPH's Region <u>II</u> Office at: <u>OPH</u>, <u>Capitol Region II Office</u>, <u>P.O. Box 4489</u>, <u>Bin 10</u>, <u>Box 7</u>, <u>Baton Rouge</u>, <u>Louisiana 70821-4489</u>.

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Administrative Order No. C-19-037-003-REQ

Town of Clinton a.k.a.

Town of Clinton Water System

East Feliciana Parish

PWS ID No. 1037001

COMPLIANCE EXTENSION

The state health officer may grant an extension of the compliance deadline date if the

owner/operator and/or responsible party aforementioned can show, in writing, a justifiable reason for not

meeting the original compliance deadline. A written Request for Extension must be mailed/transmitted to

the state health officer at the address provided under Place to Submit Documents and Requests by use of

one of the following methods:

A. Certified mail-return receipt requested, registered mail-return receipt

requested, or express mail-return receipt requested, or

B. Transmission by facsimile machine; however, the facsimile transmission

is not deemed to have been officially received until such time as the owner/operator and/or responsible party has received a written

acknowledgment, via facsimile or mail, from the Office of Public Health,

or

C. Utilization of a private shipping service, such as United Parcel Service,

Federal Express, etc., when such a service can provide a written receipt to the owner/operator and/or responsible party stating the date of delivery to

the state health officer.

Any and all Requests for Extension must be received by the state health officer at least five (5) days

prior to the compliance deadline date for the ordered remedial action item(s) to which such request applies.

PLACE TO SUBMIT DOCUMENTS AND REQUESTS

Unless otherwise stipulated within this document, all documents and requests should be

submitted to the state health officer at:

LDH - OPH

Engineering Services Enforcement Unit – Box 5

P O Box 4489

Baton Rouge, Louisiana 70821-4489

Documents and requests which are allowed to be transmitted via facsimile machine to the state

health officer should be sent to telephone number (225) 342-7303 to the attention of the Enforcement

Unit.

Page 13 of 14

Administrative Order No. C-19-037-003-REO

Town of Clinton a.k.a.

Town of Clinton Water System

East Feliciana Parish

PWS ID No. 1037001

NOTICE OF PENALTY FOR VIOLATION OF ORDER

Under authority of LSA-R.S. 40:5.9(A), and LAC 51:XII.Chapter 5 and LAC 51:XII.Chapter 7, if

Respondents fail to comply with any provision of this Order, the state health officer may assess a penalty

up to a maximum of eight hundred forty-seven dollars (\$847.00) per day, for each day the public water

system/supply is not in compliance. Additionally, should the state health officer find it necessary to refer

this matter for civil action to a court of competent jurisdiction, under the authority of LSA-R.S. 40:5.9(B),

the court may impose on Respondents a civil penalty not to exceed three thousand dollars (\$3,000) per day

for each day of violation and for each act of violation.

REQUEST FOR HEARING

This Administrative Order shall become final and not subject to further review twenty (20) days

after receipt by the public water system/supply, unless the Respondents file a written request for a hearing

with the state health officer within that twenty-day period. The Respondents have the right to request an

adjudicatory hearing regarding any final decision made by the state health officer. If a hearing is requested.

an application for an adjudicatory hearing must be received by the state health officer within twenty (20)

days after receipt by the Respondents of this Administrative Order. A written application for an

adjudicatory hearing shall be transmitted to the state health officer at the address provided under the section

entitled "PLACE TO SUBMIT DOCUMENTS AND REQUESTS". Upon the timely receipt of a written

application requesting an adjudicatory hearing the request will be transmitted to the Division of

Administrative Law. Hearings on the record relative to final decisions by the state health officer are

scheduled by the Division of Administrative Law (pursuant to R.S.49:992).

GENERAL PROVISIONS

1. The state health officer may supplement or modify this order if changes are warranted to ensure compliance with all applicable rules, regulations, standards, and the Louisiana Sanitary Code.

2. This Order will remain in effect until a notice of termination is given by the state health officer or his duly authorized technical representative. The notice will be given after the public water system/supply has remained in compliance with the ordered remedial actions for a minimum of twelve consecutive months.

3. This Order does not constitute a waiver, suspension, or modification of the requirements of the Louisiana State Sanitary Code Part XII (LAC 51:XII) or LSA-R.S. 40:4, 5, and 1141-1151 which remains in full force and effect. Issuance of this Order is not an election by the Department of Health to forego any civil or any criminal action otherwise authorized under state law.

4. This Order shall be binding on the public water system cited herein and all its heirs, successors, and assigns. No change in ownership of the public water system shall alter the responsibility of the public water system under this Order.

SO ORDERED at Baton Rouge, Louisiana:

Rebekah E. Gee MD, MPH

Secretary of LDH

State of Louisiana

Date

Jimmy Guidry, M.D. State Health Officer State of Louisiana

D-4-

attachments

LOUISIANA DEPARTMENT OF HEALTH & HOSPITALS - OFFICE OF PUBLIC HEALTH

SAFE DRINKING WATER PROGRAM REPORT #1

MONTHLY CHLORINE RESIDUAL REPORT AT ENTRY POINT INTO DISTRIBUTION SYSTEM/LEAVING THE PLANT

	101(1	THE PLANT
MONT	н	YEAR
PWS II	D:	
SUPPL	Y NAME:	
CITY:		
PARIS	Н:	
TELER	PHONE:	
NAME	OF CONT	FACT:
TYPE	OF CHLO	RINE USED:
ENTRY P	OINT INTO D	ISTRIBUTION SYSTEM (SPECIFY):
		IF FREE CHLORINE RESIDUAL IS MILLIGRAMS PER LITER
DATE	TIME	ACTION TAKEN
	1	CONTINUE ON OPPOSITE SIDE IF NEEDED
	RE UNDER P ID CORRECT	ENALTY OF PERJURY THAT THE FOREGOING IS
		1
SIGNA	TURE OF I	RESPONSIBLE PARTY DATE

DATE	TIME	CHLORINE RE FREE	INITIALS OF TESTER		
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LOUISIANA DEPARTMENT OF HEALTH & HOSPITALS - OFFICE OF PUBLIC HEALTH

SAFE DRINKING WATER PROGRAM REPORT #2

MONTHLY CHLORINE RESIDUAL REPORT'AT POINT OF MAXIMUM RESIDENCE TIME

MONTH ______ YEAR ____

PWS II) :	
SUPPL	Y NAME:	
CITY:		
PARISI	н:	
TELEP	HONE:	
NAME	OF CONT	CACT:
ТҮРЕ (OF CHLO	RINE USED:
POINT OF	'MAXIMUM	RESIDENCE TIME (SPECIFY):
		IF TOTAL CHLORINE RESIDUAL IS MILLIGRAMS PER LITER
DATE	TIME	ACTION TAKEN
		CONTINUE ON OPPOSITE SIDE IF NEEDED
	RE UNDER F D CORRECT	PENALTY OF PERJURY THAT THE FOREGOING IS
		1
SIGNAT	TURE OF 1	RESPONSIBLE PARTY DATE

DATE	TIME	RESIDUAL TOTAL	INITIALS OF TESTER
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4			
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CHLORINE RESIDUAL RECORDED IN MILLIGRAMS PER LITER

LOUISIANA DEPARTMENT OF HEALTH & HOSPITALS - OFFICE OF PUBLIC HEALTH

Location

Day

(1-31)

Free

 Cl_2

Time

Total

 Cl_2

Initial of

Tester

SAFE DRINKING WATER PROGRAM REPORT #3

DATE

MONTHLY CHLORI REPORT AT ADDITIONA SITES								-
MONTHY	EAR							
PWS ID:								
SUPPLY NAME:								
PARISH:								
TELEPHONE:								
NAME OF CONTACT:								
DISINFECTANT:								
CHLORINE								
CHLORAMINES								
ACTION TAKEN IF FREE RESIDUAL IS LESS THAN								
MILLIGRAMS PER LITEI	R							
DATE TIME ACTION	TAKEN						:	
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CONTINUE ON OPPOSITE SIDE II	F NEEDED							
I DECLARE UNDER PENALTY OF FOREGOING IS TRUE AND CORF								
SIGNATURE OF RESPONSE	IBLE PARTY							
		CHI	ORINE RESIDUAL REG	CORDED IN	 MILLIO	RAMS PE	R LITER	