MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2014

2015 JUL 22 AM 8:31

City of Ruleville
Public Water Supply Name

0670011
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH.** ***Please check all boxes that apply.***

Customers were informed of availability of CCR by: ***(Attach copy of publication, water bill or other)***

- ☒ Advertisement in local paper (attach copy of advertisement)
- ☒ On water bills (attach copy of bill)
- ☐ Email message (MUST Email the message to the address below)
- ☐ Other_____

Date(s) customers were informed: __/__/__, __/__/__, __/__/__

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used_____

Date Mailed/Distributed:__/__/__

CCR was distributed by Email (MUST Email MSDH a copy) Date Emailed:__/__/__

- ☐ As a URL (Provide URL _____)
- ☐ As an attachment
- ☐ As text within the body of the email message

CCR was published in local newspaper. ***(Attach copy of published CCR or proof of publication)***

Name of Newspaper: Bolivar Commercial

Date Published: July 16 2015

CCR was posted in public places. ***(Attach list of locations)*** Date Posted: 7/13/2015 (City Hall)

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

_____

CERTIFICATION

I hereby certify that the 2014 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Name/Title (President, Mayor, Owner, etc.)

7-20-2015
Date

Deliver or send via U.S. Postal Service:
Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

May be faxed to:
(601)576-7800

May be emailed to:
water.reports@msdh.ms.gov

CALENDAR YEAR 2014 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT
CITY OF RULEVILLE
PWS ID #: 0670011

WATER SUPPL
2015 JUL 22 AM 8: 31

The Federal Safe Drinking Water Act requires each ***community*** public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please Answer the Following Questions Regarding the Consumer Confidence Report

☒ Customers were informed of availability of CCR by: ***(Attach copy of publication, water bill, or other)***
☐

- ☒ Advertisement in local paper
- ☒ On water bills
- ☐ Other _____

Date customers were informed: July 15, 2015

☐ CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date mailed/distributed: _____

☒ CCR was published in local newspaper. ***(Attach copy of published CCR and proof of publication)***
Name of Newspaper: Bolivar Commercial
Date Published: July 6, 2015

☒ CCR was posted in public places. ***(Attach list of locations)***

Date posted: July 13, 2015 (City Hall)

☐ CCR was posted on a publicly accessible internet site at the address: www:_____

CERTIFICATION:

I hereby certify that a Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Shirley Edwards — 7-20-2015
Name/Title (President, Mayor, Owner, etc.) — *Date*

This Consumer Confidence Report (CCR) was completed by MS Cross Connection, LLC with information provided by the above Public Water System and is certified only to be as true & correct as the information provided.

Susan Boyette — 6-19-15
Signature — *Date*

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2015 to:
MS State Department of Health
Division of Public Water Supply
P O Box 1700
Jackson, MS 39215
Phone: 601-576-7518

WATER SUPPL
2015 JUL 22 AM 8: 31

Annual Drinking Water Quality Report
City of Ruleville
PWS ID # 0670011
June 2015

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Meridian-Lower Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the City of Ruleville received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact DeWayne Griffin at 662-756-2791. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 2nd Tuesday of each month at Ruleville City Hall at 200 E. Floyce Street at 7:00 p.m.

The City of Ruleville routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2014. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2013*	0.0088	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	1/1/11 to 12/31/13*	0.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2013*	0.912	None	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/11 to 12/31/13*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nickel	N	2013*	0.0021	No Range	ppm	0.1	0.1	Discharge from chemical factories, metal refineries and petroleum refineries
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl2)	N	1/1/14 to 12/31/14	1.10	0.50 to 2.00	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N	2014	41	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2014	6.0	No Range	ppb	0	60	By-product of drinking water chlorination

*** Most recent sample results available**

To comply with the *"Regulation Governing Fluoridation of Community Water Supplies"*, CITY OF RULEVILLE is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7 to 1.3 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7 to 1.3 ppm was 92%.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Ruleville is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for $10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report is being published in the paper and will not be mailed. If you have any questions or would like a copy, please call our office.

2015 JUL 22 AM 9:31

PROOF OF PUBLICATION

STATE OF MISSISSIPPI,
COUNTY OF BOLIVAR.

Personally appeared before me, the undersigned authority in and for the County of Bolivar, State of Mississippi, DIANE MAKAMSON, Publisher of THE BOLIVAR COMMERCIAL, daily newspaper and published in the City of Cleveland, in said Country and State who, on oath, deposes and says that The Bolivar Commercial is a newspaper as defined and prescribed in Senate Bill No. 203 enacted at the regular session of the Mississippi Legislature of 1948, amending Section 1958 of the Miss. Code of 1942, and that the publication of which the instrument annexed is a true copy, was published in said paper, to wit:

In Volume 99 No. 85 Dated July 6 20 15
In Volume ____ No. ____ Dated _____ 20 ____
In Volume ____ No. ____ Dated _____ 20 ____
In Volume ____ No. ____ Dated _____ 20 ____
In Volume ____ No. ____ Dated _____ 20 ____
In Volume ____ No. ____ Dated _____ 20 ____

and that said newspaper "has been established for at least twelve months next prior to the first publication" of this notice.

Diane Makamson Publisher

Sworn to and subscribed before me this the 6 day of July, 20 15

Notary Public

My Commission expires July 7, 20 16

Publishers's Fee $ _____

Drinking Water Quality Report
City of Rolleville
PWSID # 0670011
June 2015

2015 JUL 22 AM 9:31

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our common goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of two wells that draw from the Meridian - Upper Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of our drinking water to identify potential sources of contamination. The water supply for the City of Rolleville received a moderate susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact DeWayne Griffin at 662-756-2791. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 3rd Thursday of each month at Rolleville City Hall at 200 E. Pecan Street at 7:00 p.m.

The City of Rolleville routinely monitors for contaminants in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2014. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

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Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Found	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminant								
13. Barium	N	2014	0.0292	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Chromium	N	2014	0.0011 or 1.1 ppb	0.1	ppm	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Nitrate	N	2014	0.013	0.013	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
17. Nitrite	N	2014	0.0011 or 1.1 ppb	0.0011	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium	N	2014	0.0011 or 1.1 ppb	0.0011	ppm	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfectants & Disinfected By-Products								
Chlorine Gas	N	2014	0.6	0.6 to 2.0	ppm	4	4	Water additive used to control microbes
TTHM Total trihalomethanes	N	2014	41	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5 Total haloacetic acids	N	2014	12	No Range	ppb	0	60	By-product of drinking water chlorination

* Most recent sample result in violation

WATER SUPPL

2015 JUL 22 AM 8:31

ACCOUNT NO.	SERVICE FROM	SERVICE TO
07-062517	04/13	[illegible]

SERVICE ADDRESS

METER READINGS		
CURRENT	PREVIOUS	USED
1255	1251	4

CHARGE FOR SERVICES

PAST DUE	27.00
NET DUE >>>	27.00
SAVE THIS >>	5.00
GROSS DUE >>	32.00

RETURN THIS STUB WITH PAYMENT TO:
CITY OF RULEVILLE
P.O. BOX 428
RULEVILLE, MS 38771-0428
(662) 756-2791

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 14
RULEVILLE, MS 38771

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	07/15/2015	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
27.00	5.00	32.00

CCR REPORT WILL BE PRINT IN
BOLIVAR COMMERCIAL ON 7/6/2015

RETURN SERVICE REQUESTED

RULEVILLE, MS 38771