CALENDAR YEAR 2014 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT
CITY OF COLLINS
PWS ID # ('s): 0160002

WATER SUPPL
2015 JUN -1 AM 8:51

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: 5-20-2015

☐ 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: The News Commercial
Date Published: 5-20-2015

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

Date posted: _____

☐ 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.

U.D. Smith — 5/27/2015
Name/Title (President, Mayer, 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 Brazelle — 4-10-15
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

RECEIVED
APR 16 2015
BY:_____

CORRECTED

Annual

Drinking Water Quality Report
City of Collins
PWS ID #0160002
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 three wells that draw from the Catahoula Formation and Miocene Series Aquifers.

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 Collins 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 Bob Shoemake at 601-765-4491. 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 first and third Tuesdays of each month at Collins City Hall at 6:00 p.m.

The City of Collins 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
Radioactive Contaminants								
5. Alpha emitters	N		0.5	No Range	PCi/l	0	15	Erosion of natural deposits
Inorganic Contaminants								
10. Barium	N		0.11	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N		6.5	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/12 to 12/31/14	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		1.01	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/12 to 12/31/14	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Volatile Organic Contaminants								
76. Xylenes	N		0.535	None	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl2)	N	1/1/14 to 12/31/14	1.40	0.50 to 3.30	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri halomethanes]	N		12.03	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N		9.0	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 COLLINSis required to report certain results pertaining to fluoridation of our water system. The number of months in the previous previous calendar year in which average fluoride samples were within the optimal range of 0.7 to 1.3 ppm was 9. 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 69%.

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 Collins 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 being published in the paper will not be mailed. Please call our office if you would like a copy or have any questions.

Contact City Hall 601-765-4491

CITY OF COLLINS

	SERVICE FROM	SERVICE TO
010016308	05/10	06/10

SERVICE ADDRESS

200 DEWEY AVE -TRAILER

METER READINGS CURRENT	PREVIOUS	USED
3845	3836	9 W
815	111	704 E

CHARGE FOR SERVICES

ELC	73.29
WTR	22.25
SEW	10.00
GRB	8.00
PAST DUE	91.91
NET DUE >>>	205.45
SAVE THIS >>>	11.35
GROSS DUE >>	216.80

DETACH THIS STUB WITH CHECK

CITY OF COLLINS
P.O. BOX 400
COLLINS, MS 39428

PRESORTED
FIRST-CLASS MAIL
U.S. POSTAGE
PAID
PERMIT NO. 1
COLLINS, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	07/08/2015	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
205.45	11.35	216.80

CORRECT CCR AVAILABLE UPON REQUEST.

RETURN SERVICE REQUESTED

010016308
JANET DENISE KEYS
PO BOX 1513
COLLINS MS 39428-1513

WATER SUPPLY

2015 JUN -1 AM 8: RECEIVED

MAY 26 2015

Proof of Publication

STATE OF MISSISSIPPI
COVINGTON COUNTY

PERSONALLY APPEARED before me, the undersigned authority, in and for said County and State, **Analyn Arrington Goff**, Publisher of **THE NEWS-COMMERCIAL**, a newspaper published in Collins, said County, who being duly sworn, says the publication of a certain notice, a true copy of which is hereto attached, was made in said paper on the hereinafter dates, as follows, to-wit:

Vol. 113 No. 45 Dated May 20, 2015

Vol. _____ No. _____ Dated _____

Vol. _____ No. _____ Dated _____

Vol. _____ No. _____ Dated _____

Analyn A. Goff **Publisher**

Sworn to and subscribed before me, this the 20th day of May, 2015.

James Arrington Goff **Notary Public**

STATE OF MISSISSIPPI
JAMES ARRINGTON GOFF
ID# 72260
NOTARY PUBLIC
Comm. Expires
Dec. 18, 2016
COVINGTON COUNTY

Printer's Fee $ 195.00

Proof of Publication $ 3.00

TOTAL $ 198.00

Annual Drinking Water Quality Report
City of Collins
PWS ID #0160002
April, 2015

WATER SUPPLY

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[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	0	80	By-product of drinking water