

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2013

2014 JUN -9 AM 9:03

Town of Rienzi

Public Water Supply Name

0020005

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: 05 / 27 / 2014 / / , / /

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: The Booneville Banner, Independent

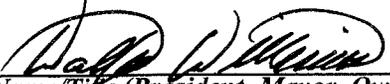
Date Published: 5 / 22 / 2014

CCR was posted in public places. *(Attach list of locations)* Date Posted: 5 / 20 / 2014

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

CERTIFICATION

I hereby certify that the 2013 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.)

June 5th, 2014
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:
Melanie.Yanklowski@msdh.state.ms.us

6/1

"2013 Annual Drinking Water Quality Report"

Town of Rienzi

PWS ID# 0020005

May 12, 2014

2014 JUN -9 AM 9:03

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 is two wells. Our wells draw from the Eutaw Formation.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. Our wells received a moderate susceptibility to contamination.

I'm 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 Chad Potts at (662)-462-5315. 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 Tuesday of each month at 7:00 P.M. at the Town Hall.

Rienzi Water Dept. 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, 2013. 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
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
TTHM (total trihalomethanes)	N	2011	1.02	No-range	Ppb	0	80	By-product of drinking water chlorination
Chlorine (as Cl ₂) (ppm)	N	2013	0.90	0.50—1.0	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	2011	.290	.282--.290	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	N	2012	1.1	0-1.1	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Copper	N	2011	.2	.01 - .125	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	2011	1.0	No-detect -1.3	ppb	0	AL=15	Corrosion of household plumbing systems. erosion of natural deposits

*Most recent sample. No sample was required in 2013

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 Town of Rienzi 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>. 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. Immunocompromised 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).

Your CCR will not be mailed to you however; you may obtain a copy from the Town Hall. Please call 662-462-5315 if you have any questions.

20105

2014 JUN -9 AM 9:03

305

2013 Annual Drinking Water Assessment

We're pleased to present to you this year's Annual Drinking Water Assessment. This report provides you with a safe and dependable supply of drinking water to ensure the quality of your water.

The source water assessment has been completed. The drinking water supply is of good quality. The assessment also provides information on how to ensure the quality of your water.

I'm pleased to report that our drinking water is of good quality. If you have any questions about the assessment, please contact our office at (862) 482-8315. We want our customers to be satisfied with the quality of their water.

Call 728-4462 for more information.

Land Posted

Call 728-4462

FOR LEASE

FOR MORE INFORMATION, ASK FOR LARRY

Robert Davis Real Estate

Mississippi Timber Products
100 College St. Booneville, MS
662-228-3333 or 728-4462

PROOF OF PUBLICATION

STATE OF MISSISSIPPI
COUNTY OF PRENTISS

BEFORE ME, Jessica Brown, a Notary Public in and for said county, or other official qualified to administer oaths, this day personally came the undersigned official of The Banner-Independent, a newspaper published weekly in the City of Booneville, in Prentiss County, State of Mississippi, who, being duly sworn, states that the notice, a true copy of which is hereto attached, was published in the aforesaid newspaper for one consecutive weeks to-wit

- Vol. 117, Number 15, May 22, 2014
- Vol. _____, Number _____, 20____

Brent Saylor
Editor

Witness my signature this 22nd day of May, 2014



Jessica Brown
Notary Public
06-24-2017
My Commission Expires

Filed this the _____ day of _____, 20____

2014 JUN -9 AM 9:03

\$ 305.⁴⁶..

2013 Annual Drinking Water Quality Report
Town of Hinds
PWS ID# 0020005
May 15, 2014

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality of 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 is two wells. Our wells draw from the Eutaw Formation.

The source water assessment has been completed for our public water systems to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. Our wells received a moderate susceptibility to contamination.

I'm 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 Chad Potts at (888) 462-5315. 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 Tuesday of each month at 7:00 PM at the Town Hall.

Hinds Water Dept. 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, 2013. 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 Exceeds MCL/MCLG	Unit of Measurement	MCLG	MCL	LAAR	EMM Source of Contamination
<i>Chemicals and Contaminants by Product</i>									
<i>(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)</i>									
THM	N	02/11	1.62	no range	ppb	0	80		By product of drinking water chlorination.
Trihalomethanes	N	02/11	1.62	no range	ppb	0	80		By product of drinking water chlorination.
Chlorine Residual	N	02/11	0.5	0.5-1.0	ppm	4	2		Higher residual used to control microbes.
<i>Inorganic Contaminants</i>									
Barium	N	02/11	200	200-200	ppm	1	2		Discharge of drilling waste, discharge from metal refineries, erosion of rock strata.
Chloride	N	02/11	11	0-11	ppm	100	100		Discharge from steel and pulp mills, erosion of gravel deposits.
Copper	N	02/11	0	0-1.25	ppm	1.3	1.3	ALM 1.3	Corrosion of metal plumbing systems, leachate of natural deposits leaching from rock strata.
Lead	N	02/11	0.0	No detect 0.0	ppb	0	1.5	ALM 1.5	Corrosion of metal plumbing systems, erosion of natural deposits.

*Most recent sample. No sample was required in 2013

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 Town of Hinds 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 and copper testing for \$20. Please contact 601-876-7592 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).

Your CCR will not be mailed to you however, you may obtain a copy from the Town Hall. Please call 662-462-5315 if you have any questions.

OF PUBLICATION

OF MISSISSIPPI
TY OF PRENTISS

E, Jessica Brown
lic in and for said county, or other
hed to administer oaths, this day
ame the undersigned official of the
onbent, a newspaper published
e City of Booneville, in Prentiss
e of Mississippi, who, being duly
s that the notice, a true copy of
to attached, was published in the
wspaper for One consecutive

Number 15 May 22, 2014

Number _____ 20__

Sycta
Editor

day of May, 2014

Jessica Brown
Notary Public

06-21-2017
My Commission Expires

if _____ 20__

2014 JUN -9 AM 9:03

POSTED IN PUBLIC PLACES

RIENZI TOWN HALL

RIENZI LIBRARY

RIENZI POST OFFICE

City of Rienzi
 PO Box 53
 Rienzi, MS 38865
 (662) 462-5315

MEMPHIS TN 380

29 MAY 2014 PM 11



TYPE OF SERVICE	METER READING		USED	CHARGES
	PRESENT	PREVIOUS		
Water	466900	466200	700	13.25

CUSTOMER		PAY GROSS AMOUNT AFTER THIS DATE
ROUTE	ACCOUNT	
1	113	6/10/14
NET AMOUNT TO BE PAID		GROSS AMOUNT TO BE PAID
13.25		14.58

MAIL THIS STUB WITH YOUR PAYMENT

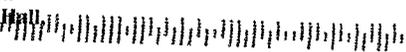
Service From 4/16/2014 TO 5/16/2014 ACCOUNT 113 5/27/14

MONTH	DAY	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	16	13	13.25	1.33	14.58

MOLLIE JOE POTTS
 84 ROBBINS ST
 RIENZI MS 38865

unpaid meters will be cut off after the 15th of each month

Annual Drinking water report is posted in Rienzi Town Hall, Rienzi Post Office and Rienzi Library for 2013-2014



2014 JUN -9 AM 9:03