

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

2014 JUN 10 AM 9:02

Hebron Water Assoc
Public Water Supply Name

540008
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: 5/30/14 / /

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: Panolaian
Date Published: 5/30/14

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

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.

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

5/30/14
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

WATER SUPERVISOR

2014 JUN 30 AM 8:47

"2013 Annual Drinking Water Quality Report"

Hebron Water Association

PWS ID # 0540008

May 21, 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 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 three wells, one drawing from the Middle Wilcox Aquifer and the other ones drawing from the Lower Wilcox Aquifer.

Our source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. 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. The wells have received a **moderate** susceptibility ranking to contamination. This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Donald Phelps at 662-609-3637. 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 second Tuesday of each quarter at 7:00 p.m. at the water site on Ballentine Road in Sardis.

Hebron Water Association Water System 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.

Parts per million (ppm) - Milligrams per liter (mg/L).

Parts per billion (ppb) - Micrograms per liter (ug/L).

Your CCR will not be mailed to you however; you may obtain a copy from the water office. Please call 662-563-5189 if you have any questions.

TEST RESULTS								
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCL G	MCL	Likely Source of Contamination
Volatile Organic Contaminants								
HAA5	N	*2008	8.0	No-range	ppb	0	5	Discharge from metal degreasing sites and other factories
THM (Total trihalomethanes)	N	*2008	29.1	No-range	ppb	0	100	By-product of drinking water chlorination
Disinfectants & Disinfection By-Products								
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as Cl ₂) (ppm)	N	2013	1.10	1.0—1.60	Ppm	4	4	Water additive used to control microbes
Inorganic Contaminants								
Barium	N	2013	.0072	.007 - .008	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2011	0.3	No-range	Ppm	1.3	AI-13	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	*2011	3.0	No-range	ppb	0	AI=1.5	Corrosion of household plumbing systems, erosion of natural deposits
Fluoride	N	2013	.131	No-range	Ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Chromium	N	*2010	1.0	1.0 - 1.0	Ppb	100	100	Discharge from steel and pulp mills; 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. Hebron Water Association 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. 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).

2014 JUN 10 AM 9:03

363 Highway 51 North

P.O. Box 1616

Batesville, Mississippi 38606

Newspaper

• • • • • Panola County's Largest Print Advertising Medium • • • • •

662-563-4591

1-800-310-4591

Fax: 662-563-5610

website: www.panolian.com

email: legals@panolian.com

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY OF PANOLA

JOHN H. HOWELL SR., personally appeared before me, the undersigned authority in and for said County and State, and states on oath that he is the CLERK of The Panolian, a newspaper published in the City of Batesville, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper 1 consecutive times, to wit:

Volume No. 134 on the 30 day of May, 2014.
 Volume No. 134 on the _____ day of _____, 2014.
 Volume No. 134 on the _____ day of _____, 2014.
 Volume No. 134 on the _____ day of _____, 2014.

AFFIANT

Sworn and subscribed before me, this the 30 day of May, 2014.

By Cassie White

My Commission Expires Oct. 29, 2017

Billing Information

A. Single first insertion of _____ words @ .12	\$ _____
B. Week 2 _____ words @ .10	\$ _____
C. Week 3 _____ words @ .10	\$ _____
D. Week 4 _____ words @ .10	\$ _____
DISPLAY LEGAL <u>42</u> COL. INCHES X 8.00 =	\$ <u>336</u>
Proof of Publication <u>1</u> @ \$3.00 ea.	\$ <u>3⁰⁰</u>
TOTAL LEGAL BILLING FEE	\$ <u>339</u>



BILL TO:

Hebron Water Assn.
P.O. Box 324
Sardis, MS 38886

Phone (w/area code) 662-563-5189

54108

Bayou Blvd., Vicksburg, entered a guilty plea to shoplifting from Walmart on May 24. He was fined \$1,131.

Monica Thomas, 3778 Cottonplant Rd., Batesville, entered a guilty plea for shoplifting head bands, eyeshades, jewelry, tank tops and other items worth \$145 from Walmart on May 23. She entered the work program in lieu of paying \$1,131 in fines.

Princess Thomas, 1526

since December 2013. "You are going to jail if this fine is not paid," the judge said.

Reginald Williams, 432 tubs, Batesville, was fined \$434 after entering a guilty plea to simple possession of marijuana.

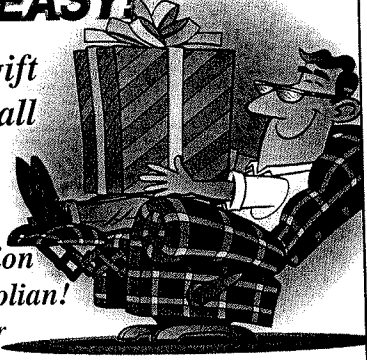
Chelsey Ellis, 68 Rudd Rd., Sardis, entered a not guilty plea to domestic violence/ simple assault by hitting Corey Edwards with a bat and her fist causing bodily injury on May 24 at Cracker Barrel.

After an interchange of

Father's Day

GIFT GIVING
MADE EASY!

Give the gift that lasts all year long



A subscription to The Panolian! Add Online for Just \$5! An overall savings of \$15!

\$39⁹⁵

New & Renewals (Mississippi Only) Good for 52 weeks in the mail and one year online.

Father's Day Subscription Special expires Friday, June 20, 2014.

Some restrictions may apply. Good for 1 year subscriptions only. Can not be used in combination with Mother's Day Special.

Gift Certificates Available!

Call or come by to see Maranda today!

The Panolian

363 Hwy. 51 North • Batesville, MS 38606 • 662-563-4591
www.panolian.com

"2013 Annual Drinking Water Quality Report"
Hebron Water Association
PWS ID # 0540008
May 21, 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 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 three wells, one drawing from the Middle Wilcox Aquifer and the other ones drawing from the Lower Wilcox Aquifer.

Our source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. 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. The wells have received a moderate susceptibility ranking to contamination. This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Donald Phelps at 662-609-3637. 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 second Tuesday of each quarter at 7:00 p.m. at the water site on Ballentine Road in Sardis.

Hebron Water Association Water System 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 bottled 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.
 - Parts per million (ppm)** - Milligrams per liter (mg/L).
 - Parts per billion (ppb)** - Micrograms per liter (ug/L).
- Your CCR will not be mailed to you however, you may obtain a copy from the water office. Please call 662-563-5189 if you have any questions.

TEST RESULTS									
Contaminant	Valid in Yr.	Date Collected	Level Detected	Range of Levels for Range of Exceeding MCL	Use Measurement	MCL, G	MCL	Likely Source of Contamination	
Volatile Organic Contaminants									
HAAS	N	*2008	8.0	No-range	ppb	0	5	Discharge from metal degreasing sites and other factories	
TRIM (Total trihalomethanes)	N	*2008	29.1	No-range	ppb	0	100	By-product of drinking water chlorination	
Disinfectants & Disinfection By-Products									
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)									
Chlorine (as Cl ₂) (ppm)	N	2013	1.10	1.0-1.60	Type	4	4	Water additive used to control microbes	
Inorganic Contaminants									
Boron	N	2013	0072	007 - 008	Type	2	2	Discharge of drilling water; discharge from metal refineries; erosion of natural deposits	
Copper	N	*2011	0.3	No-range	Type	1.3	AL-13	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
Lead	N	*2013	3.0	No-range	ppb	0	AL-1.5	Corrosion of household plumbing systems; erosion of natural deposits	
Fluoride	N	2013	131	No-range	Type	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
Chromium	N	*2010	1.0	1.0-1.0	Type	100	100	Discharge from steel and pulp mills; 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. Hebron Water Association is responsible for providing high quality drinking water, but can 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>. P/c 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. 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 microbial contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

HEBRON WATER ASSOCIATION
 P.O. BOX 324
 SARDIS, MS 38666

THIS BILL IS NOW DUE AND PAYABLE

SARDIS, MS
 38666

PRESORT
 FIRST CLASS MAIL
 U.S. POSTAGE
 PAID
 PERMIT NO. 125

DATE READ		ROUTE & ACCT. NO.				
5/31		100001				
TYPE OF SERV.	METER READING		USAGE	CHARGES		
	PRESENT	PREVIOUS				
WA	10700	8200	2500	20.50		
BENNIE ABSON CCR REPORT IF YOU NEED A COPY PLEASE CALL 563-5189						
NET AMOUNT DUE		SAVE THIS	GROSS AMOUNT TO BE PAID AFTER			
20.50		2.05	6/10/14 22.55			

100001
 HEBRON WATER ASSOCIATION

NET AMOUNT DUE	SAVE THIS	AFTER
20.50	2.05	6/10/14
		PAY THIS: 22.55

PLEASE RETURN THIS STUB WITH YOUR PAYMENT

BENNIE ABSON
 1748 WILSON RD.
 BATESVILLE, MS 38606

2014 JUN 10 AM 9:03

HEBRON WATER SUPPLY