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MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT
CERTIFICATION REPORT

BEULAH HUBBARD WATER ASSOCIATION
PWS ID # ('s):0510001

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: 6-9-10

- 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 Newton County Appeal
Date Published: 6-9-10

- 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.

Robert D. Lavin
Name/Title (President, Mayer, Owner, etc.)

6-16-2010
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 Bayard
Signature

6/2/10
Date

Annual Drinking Water Quality Report
Beulah Hubbard Water Association
PWS ID # 0510001
June, 2010

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 Lower Wilcox Aquifer.

A source water assessment has been completed for the Beulah Hubbard water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. A report containing detailed information has been received by our office and will be made available for review upon request.

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 John Knochenmuss at 601-774-0501. 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 third Tuesday of each month at the elevated tank site at 4704 Hwy 494 at 7:00 p.m.

Beulah Hubbard Water Association 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, 2009. 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	2006*	0.1	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2006*	2	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008*	0.4	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008*	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂)	N		1.35 to 1.49	None	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri-halomethanes]	N	2007*	1.44	None	ppb	0	80	By-product of drinking water chlorination

* Most recent sample results available

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. Beulah Hubbard 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>. 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).

Please call our office if you have questions.

PROOF OF PUBLICATION

STATE OF MISSISSIPPI
COUNTY OF NEWTON

Personally came before me the undersigned authority, in and for the County and State aforesaid Jack R. Tannehill, who being by me duly sworn, states on oath that he is the Publisher of *The Newton County Appeal*, a newspaper published in Newton County, Mississippi continuously for more than 1 year prior to first publication of this notice and that publication of the notice, a copy of which is hereto attached, has been made in said paper 1 times consecutively, to-wit:

Vol. No. 101 No. 44 Date 6-9, 2010

For:

Berwah Hubbard

Vol. No. _____ No. _____ Date _____, 20____

Water Assoc.

Vol. No. _____ No. _____ Date _____, 20____

Vol. No. _____ No. _____ Date _____, 20____

Vol. No. _____ No. _____ Date _____, 20____

Publisher Signature: _____

[Handwritten Signature]

Sworn to and subscribed before me,

this 9th day of June, 2010

Rebekah Townsend

Notary Public



Paste clipping here

12x3

Publication:

\$ _____

Proof:

\$ 3.00

TOTAL:

\$ _____

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Annual Drinking Water Quality Report

Beulah Hubbard Water Association, Inc. - PWS ID#0510001
June, 2010

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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. A report containing detailed information has been received by our office and will be made available for review upon request.

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TEST RESULTS

Contaminant	Units	Year	Level	Range of Levels or Range of Sample Results (MCL/MCLG)	Unit Measurement	MCLG	MCL	Liability Source of Contamination
Inorganic Contaminants								
10 Arsenic	ppb	2005	0.1	No Range	ppm	2	2	Discharge of drilling water; discharge from metal refineries; erosion of natural deposits
11 Chromium	ppb	2004	2	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14 Copper	ppm	2006	0.4	None	ppm	1.3	1.3	Corrosion of household plumbing fixtures; erosion of natural deposits; discharge from wood preservation
17 Lead	ppb	2006	1	None	ppb	0	1.5	Corrosion of household plumbing system; erosion of natural deposits
Disinfectants & Disinfection By-Products								
Chlorine (as Cl ₂)	ppm	2007	1.5	None	ppm	4	4	Water utilities used to control microbes
Trihalomethanes (THM) (Total Trihalomethanes)	ppb	2007	1.44	None	ppb	0	80	By-product of drinking water disinfection

* Most recent sample results available

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