



2011 JUN -8 AM 10:18

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Black Hawk Water Association
Public Water Supply Name

MS 0080001
List PWS ID #s for all Water Systems Covered by this CCR

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.

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: / /

- 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 or proof of publication)

Name of Newspaper: The Conservative - Wenona Jim newspaper

Date Published: 5/19/2011

- 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.

Signature: m. Jones
Name/Title (President, Mayor, Owner, etc.)

Date: 06-07-11

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215
Phone: 601-576-7518

2010 Annual Drinking Water Quality Report
 Black Hawk Water Association
 PWS#: 0080001
 May 2011

2011 MAY 18 AM 10: 54

We're pleased to present to you this year's Annual Quality Water 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 from wells drawing from the Meridian Upper Wilcox Aquifer.

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. The well for the Black Hawk Water Association has received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Mary Lou Daves at 662-834-2002. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the meeting scheduled for the first Thursday of June at 7:30 PM at the Black Hawk Vol. Fire Dept.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2010. In cases where monitoring wasn't required in 2010, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. 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 indicate that the water poses 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.

Maximum Contaminant Level (MCL) - 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 (MCLG) - 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.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

| PWS ID#: 0080001 | | 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 | 2008* | .012 | No Range | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| 14. Copper | N | 2008* | .1 | 0 | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 16. Fluoride | N | 2008* | 1.34 | .116 – 1.34 | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |

Disinfection By-Products

| | | | | | | | | |
|----------|---|-------|-----|----------|-----|---|----------|--|
| 81. HAA5 | N | 2007* | .2 | No Range | ppb | 0 | 60 | By-Product of drinking water disinfection. |
| Chlorine | N | 2010 | .63 | .5 - .8 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

* Most recent sample. No sample required for 2010.

Our system received a CCR Report Violation for not sending the 2009 Consumer Confidence Report into the MSDH by the deadline date of July 1, 2010. We have since been returned to compliance for sending the report in.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards.

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. Our 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. 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 1-800-426-4791.

The Black Hawk Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI
MONTGOMERY COUNTY

Personally came before me, the undersigned authority of law in and for said County and State, Marsha Engle, Clerk of THE WINONA TIMES, a weekly newspaper published in Winona, Mississippi, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper 1 times, as follows, to wit:

In Volume 129, Number 20, dated 5-19-2011

In Volume _____, Number _____, dated _____

In Volume _____, Number _____, dated _____

In Volume _____, Number _____, dated _____

In Volume _____, Number _____, dated _____

In Volume _____, Number _____, dated _____

And affiant further says that the said WINONA TIMES 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 1858, of the Mississippi Code of 1942.

Clerk Marsha Engle

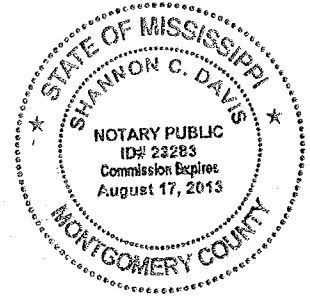
Date 6/2/11

Notary Public Shannon C. Davis

Printer's Fee: \$ _____

Filed _____ (Date)

Filed _____ (Clerk)



WINONA GARDEN CLUB
Yard of the Month

The Winona Garden Club Yard of the Month for May
Thomas of 402 Tyler Holmes Drive, Winona. (Photo)



Dunn's Fish Farm

P.O. BOX 85, FITTSTOWN, OK 74842
WWW.DUNNSFISHFARM.COM
(800) 433-2950

DELIVERY OF BLACK CRAPPIE, CHANNEL CATFISH, BASS, HYBRID BLUEGILL, REDEAR BREAM, COPPERNOSE BLUEGILL, FATHEAD MINNOWS, AND GRASS CARP ARE NOW AVAILABLE FOR POND AND LAKE STOCKING.

DELIVERY WILL BE MONDAY, MAY 23, AT THE FOLLOWING...

KILMICHAEL-POPPY'S HOME SUPPLY
307 N. DEPOT AVE.
2:30-3:30 P.M.

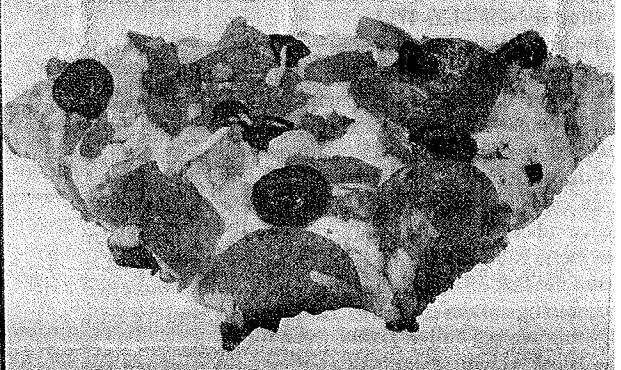
We furnish hauling containers! ~ Live delivery guaranteed ~ Discounts/special Deliveries on large orders! ~ Turtle Traps, Fish Feeders, Fish Traps! ~ Decorative Fountains, Aerators, Windmills, Pond Fertilizers! ~ Vegetation Control, Floating Docks, Gift Certificates!

Monday-Friday 7 a.m. - 6 p.m., Saturday 8 a.m. - 4 p.m. CST

1-800-433-2950
(fax) 1-580-777-2899

TO PLACE AN ORDER OR FOR MORE INFORMATION, CALL ONE OF OUR AQUATIC CONSULTANTS, THE LOCAL DEALER, OR EMAIL US AT SALES@DUNNSFISHFARM.COM

Guaranteed To GET A BITE



One Order, One Payment,
Over 100 Newspapers Statewide.

Mississippi Press Services
601-981-3060

2010 Annual Drinking Water Quality Report

Black Hawk Water Association

PWS#: 0080001

May 2011

We're pleased to present to you this year's Annual Quality Water Report. This report is intended to inform you about the quality of water and services provided to you every day. Our constant goal is to provide you with a dependable supply of drinking water. We want you to be confident in the quality of the water resources we make to continue to improve the water treatment and distribution systems. We are committed to ensuring that our water is safe and clean. We are committed to ensuring that our water is safe and clean. We are committed to ensuring that our water is safe and clean.

chemical contaminants, including synthetic and naturally occurring chemicals, which are by-products of industrial processes and petroleum production, and can also contain heavy metals, radon, and other naturally occurring or by-product of oil and gas production and distribution. In order to ensure that tap water is safe to drink, EPA has established maximum contaminant levels (MCLs) for certain drinking water, including lead, copper, and nitrate. These standards are based on the best available science and are intended to protect public health. It is important to remember that the water you drink is safe because of the treatment processes that are in place. We are committed to ensuring that our water is safe and clean. We are committed to ensuring that our water is safe and clean.

Maximum Contaminant Level Goal (MCLG) - The level of water below which there is no known or expected health risk. MCLGs allow for a margin of safety. **Maximum Contaminant Level (MCL)** - The highest level of a contaminant that is allowed in drinking water. MCLs are set at or below the MCLGs as feasible using the best available treatment technology. **Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water utility must follow. **Lead** - The Maximum Contaminant Level (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set at or below the MCLGs as feasible using the best available treatment technology.

Disinfection By-Products - Chemicals that are naturally occurring or man-made. Disinfection by-products can be inorganic or organic chemicals. Disinfection by-products are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water. Disinfection by-products are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water.

Inorganic Contaminants - Chemicals that are naturally occurring or man-made. Inorganic contaminants are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water. Inorganic contaminants are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water.

TEST RESULTS - A table showing the results of water quality tests. The table includes columns for the contaminant name, the date of the test, the test result, and the MCL. The table shows that all test results are within the MCL.

Disinfection By-Products - Chemicals that are naturally occurring or man-made. Disinfection by-products can be inorganic or organic chemicals. Disinfection by-products are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water. Disinfection by-products are formed when disinfectants are used to kill bacteria and other microorganisms in drinking water.

Authority of law
M.F.A.R.
newspaper-published
made in said

ed 5-19-2011

NA TIMES is a
enate Bill No. 203
issippi Legislature of
issippi Code of

