



2011 JUN 29 PM 2:27

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

BUNKER HILL WATER ASSN
Public Water Supply Name

0460001
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: 6/23/11

CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: 1/1

CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)

Name of Newspaper: PRENTISS HEADLIGHT

Date Published: 6/23/11

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

Date Posted: 6/23/11 JEFF. DAVIS CO. LIBRARY

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.

BOBBY SELMAN / OPERATOR
Name/Title (President, Mayor, Owner, etc.)

6-30-2011
Date

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

BUNKERHILL WATER ASSOCIATION

PWS ID # 460001

JUNE 12, 2011

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 from two wells producing water from the Citronelle Formation Aquifer.

Our source water assessment has been completed for our wells and it shows our wells have a lower susceptibility to contamination.

I'm pleased to report that our drinking water meets all federal and state requirements.

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 Bobby Selman, our operator, at 601-455-0334. 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 monthly on the third Monday of every month at 6 P.M.

Bunkerhill 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, 2010. 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:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

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.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

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	MCL G	MCL	Likely Source of Contamination
Disinfectants & Disinfection By-Products (There is considerable evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (asCL ₂)	N	2010	0.96 (RAA) Running Annual Average	0.90-low 0.96-high	ppm	4.0	4.0	Water additive used to control microbes
Inorganic Contaminants								
10. Barium	N	1/20/2010	0.0177	0	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	8/18/08*	0.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	8/18/08*	4.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate	N	8/23/10	0.68	No Range	ppm	10	10	Runoff from Fertilizer use; leaching from septic tank sewage; erosion from natural deposits

*most recent sample

Inorganic Contaminants:

(10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.

(14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

(17) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

(19) Nitrate. Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue-baby syndrome.

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).

***** A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007- December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

***** 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. Bunkerhill 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.cpa.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.

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 childrens future.

PROOF OF PUBLICATION

THE PRENTISS HEADLIGHT

P.O. BOX 1257

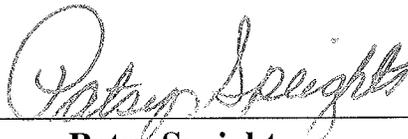
PRENTISS, MS 39474

(601)792-4221

THE STATE OF MISSISSIPPI, COUNTY OF JEFFERSON DAVIS:

Personally appeared before me, the undersigned authority in and for the County and State aforesaid, Patsy Speights, who having been by me first duly sworn, states on oath that she is the General Manager of THE PRENTISS HEADLIGHT, a legal newspaper established and having a general circulation in the Town of Prentiss and said County and State aforesaid for more than twelve months prior to the first publication of the notice herein, a copy of which is hereto attached, and that said notice has been published in said newspaper 1 consecutive times with the respective numbers and dates as follows:

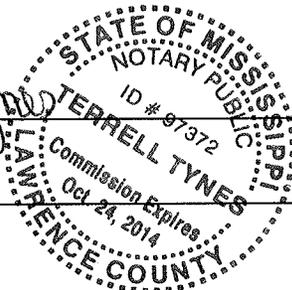
VOL. 105 NO. 41 ON THE 22 DAY OF June, 2011
VOL. ___ NO. ___ ON THE ___ DAY OF _____, 20__
VOL. ___ NO. ___ ON THE ___ DAY OF _____, 20__
VOL. ___ NO. ___ ON THE ___ DAY OF _____, 20__
VOL. ___ NO. ___ ON THE ___ DAY OF _____, 20__
VOL. ___ NO. ___ ON THE ___ DAY OF _____, 20__



Patsy Speights
General Manager

SWORN TO AND SUBSCRIBED BEFORE ME THIS 22 DAY OF June, 2011

NOTARY



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Obituaries

2010 Annual Drinking Water Quality Report BUNKERHILL WATER ASSOCIATION PWS ID # 460001 JUNE 12, 2011

We are pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality of your water and serves as a reference to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We assure you that we will continue to make the most of our water treatment process and protect our water from contamination.

Our source water assessment has been completed for our wells and it shows our wells have a lower susceptibility to contamination.

We are pleased to report that our drinking water meets all federal and state requirements. 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 Bobby Schum, our operator, at 601-326-2111. We are available to answer your questions about this report on the third Monday of every month at 6 p.m.

This report shows the results of our monitoring for the period of January 1 to December 31, 2010. A water sample is taken on a regular basis. It can pick up substances or contaminants such as nitrates, iron, manganese and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be occasionally exposed to certain environmental contaminants.

It is important to remember that the presence of these contaminants does not necessarily pose a health risk. In this report, you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms, we have provided the following definitions:

Water Quality (WQ) - Laboratory analysis indicates that the condition is not present.

Parts per million (ppm) or Milligrams per liter (mg/L) - one part per million corresponds to one minute in two years or a single drop in 100,000 gallons.

Parts per billion (ppb) or Micrograms per liter (µg/L) - one part per billion corresponds to one minute in 2000 years, or a single drop in 100,000,000 gallons.

Radioactivity (RAD) - Radioactivity per liter is a measure of the radioactivity in water.

Total Dissolved Solids (TDS) - The concentration of a contaminant which, if consumed, requires treatment or other treatment processes which a water user notices.

Maximum Contaminant Level (MCL) - A maximum contaminant level is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level Goal (MCLG) - The 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	Value in WQ	Test Method	Level	Range of Values of Samples Exceeding MCL/MCLG	Time in Months out	MCL (G)	MCLG (G)	Primary Source of Contaminant
Chlorine (ppm)	N	330	0.56 (MCL)	0.56-0.61	100	4.0	4.0	Water additive used to treat the water
Barium (ppm)	N	1/23/2010	0	0	2	2	2	Discharge of effluent from industrial processes, erosion of natural deposits
Lead (ppm)	N	8/18/05	0.5	0	100	1.5	1.5	Corrosion of household plumbing system, erosion of natural deposits
Copper (ppm)	N	8/18/05	1.0	0	100	1.5	1.5	Corrosion of household plumbing system, erosion of natural deposits
Nitrate (ppm)	N	10/24/10	0.68	No Range	100	10	10	Runoff from agricultural operations, erosion of natural deposits

Important Information:
 (1) **Barium:** Some people who drink water containing barium in excess of the MCL over many years could experience an increase in the risk of prostate cancer.
 (2) **Copper:** Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level are at a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.
 (3) **Lead:** Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.
 (4) **Nitrate:** Infants below the age of six months who drink water containing nitrate in excess of the MCL could become anemic, ill and, in severe cases, die. Symptoms include shortness of breath and blue baby syndrome.
 (5) **Nitrate:** Nitrate in drinking water may inhibit potential iron absorption by substances that are naturally occurring in our food. These substances include iron, copper, zinc, calcium, and potassium. All drinking water, including bottled water, may occasionally be contaminated with nitrate. The presence of nitrate in drinking water does not necessarily indicate that the water poses a health risk. More information about environmental and potential health effects can be obtained by contacting the Environmental Protection Agency's Drinking Water Hotline at 1-800-426-4761.

***** A MESSAGE FROM MDEH CONCERNING RADIOLOGICAL SAMPLING *****

In accordance with the Environmental Risk Reduction Act, all community public water agencies were required to sample quarterly for radionuclides beginning in 2007. Bunkerhill Water Association completed sampling by the deadline. However, during the course of the sampling, the Environmental Protection Agency (EPA) issued a notice of violation of radiological compliance samples and results were further reviewed. Although this was not the result of community public water supply, MDEH was required to issue a violation. The Bureau of Public Water Supply is taking action to correct the issue as quickly as possible. If you have any questions, please contact Melissa Fisher, Deputy Director, Bureau of Public Water Supply, at 601-326-2518.

***** Additional Information on 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 lead pipes and components associated with service lines and home plumbing. Bunkerhill Water Association is committed to providing high quality drinking water that meets or exceeds the varying of standards used in plumbing components. When you have been using for several hours you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. For more information on lead in drinking water, testing methods, and steps you can take to minimize exposure to lead, visit the Safe Drinking Water Hotline at 1-800-426-4761. The Mississippi State Department of Health, Public Health Laboratory, 1000 N. State Street, P.O. Box 100, Prentiss, MS 38663. Please contact 601-326-2518 if you wish to have your water tested.

Picayune until entering the US Army in November 1942. Dr. Whitfield served in the 82nd Airborne Division in Company F of the 505th Parachute Infantry Regiment during World War II. He had combat jumps behind enemy lines in Sicily, Italy; Normandy, France; and Groesbeck, Holland. He was

October 1989. Together they raised four children: Daryle Ealey Whitfield, Jr. of Perkinston, MS, Patricia W. Vance and Melinda W. Bradley both of Pascagoula, MS, and Debi W. Cox of Petal, MS.

Dr. Whitfield is survived by his second wife, Diane Seward Price Whitfield of Prentiss, MS; his four children; and his sister, Mrs. Mary Church of God in Christ's Women Conference 2011 will be held June 25, at 9 a.m., at St. Mary Church Outreach Community Center, Hwy 42, Prentiss. Speaker will be Priscilla Fields, First Lady of the Rose Hill Church of Christ Holiness USA, Pinola, and Lucas Tabernacle Church of Christ Holiness USA, Lucas.

Annual revival services will be held at New Life Church of God in Christ, Prentiss, June 26-29; Sunday services begin at 2 p.m. with Supr. Larry Burney of Lucedale as speaker. Monday thru Wednesday services begin at 7:30 p.m. Eld Maurice Idom of Columbia, MS; will be the evangelist.

Mr. Carmel MBC will have its Choir Day June 26 at 2 p.m. Everyone is invited.

JUNE

The 1st Annual Mississippi Blackberry Festival will be July 1 & 2 Columbia, MS, City Park. Applications for booths are available by calling The Marion County Development Partnership 601-736-6385.

JULY

If you ever attended Carver High School from 1952-1972 you are invited to attend the class reunion July 1-2. For more info call 601-943-8041, 601-943-6212, or 601-943-6762.

Mount Olive "1900 Festival on the Blvd. Antiques Arts and Crafts Showcase" will be October 8. Vendors are welcome to showcase arts, photography, dried floral, pottery, jewelry, basketry, woodworking, crafts, stained glass, plants, and weaving. Registration deadline is July 1. Call 601-382-9425 or email: MO1900festival@yahoo.com.

There will be a special general membership meeting July 7 at 7 p.m. at Prentiss Country Club. All members are urged to attend.

Vacation Bible School at Greens Creek Baptist Church will be July 11-15 from 6-8:30 p.m. Everyone is invited for a fulfilled time of Bible study, fellowship, and food. For more info call 601-943-8421.

PHS Class of '91 is planning a trip to Vegas for their 20th year class reunion which will begin on July 15. Anyone interested in participating should call 601-325-4026 or 504-722-7664.

The children of Dudley and Lona Armstrong will host their annual family reunion July 15 & 16 at the old home site on Hwy 84.

WEEKLY

For those of you who have loved ones buried in Tyrone Cemetery, donations would be appreciated for the upkeep. Donations can be made to Regions Bank, Prentiss or send to Curtis Cranford, P.O. Box 402, Prentiss, MS 39474.

Hepzibah Bap. Ch. Cemetery Fund is in need of donations from families with loved ones buried there. Mail donations to: Kay Strong, 19 Johnny Wilson Rd., Silver Creek, MS 39663.

High school drop-out? Earn your high school diploma in just 22 weeks. If you are between 16 & 18 years of age, Challenge Academy could be your answer! Challenge Academy has been nationally recognized as the premier high school alternative. Offering students 16 to 18 yrs. of age the opportunity to earn an adult high school diploma, and if qualified, up to 15 semester hours of college through a local university, nationally certified construction skills, Microsoft

officiated with interment following in the church cemetery. Johnson Funeral Home was in charge of arrangements.

Mr. Homer McLeod was born to the late Johnnie and Victoria McLeod in Leake County, MS. He served in the US Army and the Korean War. After his tour of duty, he settled in Los Angeles, California, where he started a career as a hand former for McDonnell Douglas Aircraft, currently known as the Boeing Corporation. He retired after 25 years of services and returned home to Prentiss, Mississippi. He attended Sweetwater CME Church and enjoyed the Five County Senior Citizen Center, where he made many friends. He enjoyed farming often selling his produce in town at the railroad tracks.

He was preceded in death by two sisters, Emma and Leanna; two brothers, Tommie and Charles.

He is survived by daughter, Kathryn Hughes of Escondido, CA; twin granddaughters, Stephanie Hughes of Hayward, CA, and Tiffanie (George) Oakley of Escondido, CA; two great-grandchildren, Kayla and Jeremy; sister, Lilly Hamilton of Los Angeles, CA; four brothers, Willie McLeod of Ferris, CA, Elbert McLeod and Andrew McLeod both of Inglewood, CA, and Elroy McLeod of Palmdale, CA.

Greg Preston Warner

Mr. Greg Preston Warner, age 50, died Tuesday evening, June 7, 2011, at his residence in rural Jefferson Davis County. Services for Mr. Warner were held on Monday June 13, 2011, at the Lucas Tabernacle Church of Christ Holiness USA, with Pastor Rufus Fields officiating. Interment was in the South Pleasant Hill Cemetery with Laird Mortuary, Inc. in charge of arrangements.

Mr. Warner was the son of the late Tyrone Warner and the late Linnie Mae Gray Warner of rural Jefferson Davis County. At an early age he joined the Lucas Tabernacle Church, and remained a member until his death. Mr. Warner was reared and educated in the area and worked much of his adult life in various retail businesses, that developed him into a very successful entrepreneur. As a concerned citizen of his community and county, Mr. Warner served as a long term leader of the local NAACP Chapter.

Mr. Warner's survivors include seven siblings, Kenneth (Gladys) Warner, Larry Warner, both of Prentiss, and Randy Warner of Douglasville, GA, Jean DeLayree of Douglasville, GA, Kyseta Warner-Armstrong of Prentiss, Sonja (Willard) Ealey and Katrina