

MISSISSIPPI STATE DEPARTMENT OF HEALTH  
BUREAU OF PUBLIC WATER SUPPLY  
CCR CERTIFICATION FORM  
CALENDAR YEAR 2012

2013 JUN 21 AM 9:40

Mary Springs Water Association, Inc.  
Public Water Supply Name

0030005

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. **Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form 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: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ , \_\_\_\_ / \_\_\_\_ / \_\_\_\_ , \_\_\_\_ / \_\_\_\_ / \_\_\_\_

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: Wilk-Amite Record

Date Published: 6 / 17 / 13

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 2012 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.

E.H. Skenson Pres.  
Name/Title (President, Mayor, Owner, etc.)

6-15-13  
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

2013 MAY 24 PM 1: 14

2012 Annual Drinking Water Quality Report  
 Mary Spring Rural Water Association, Inc.  
 PWS#: 0030005  
 May 2013

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 Miocene 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. 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 for the Mary Springs Rural Water Association have lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Gary Sterling at 601-657-0509. 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 second Monday of each month at 6:30 PM at the Gloster Public Library, 300 E. Main Street, Gloster, MS 39638.

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 1<sup>st</sup> to December 31<sup>st</sup>, 2012. In cases where monitoring wasn't required in 2012, 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.

**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure-ment	MCLG	MCL	Likely Source of Contamination
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**Inorganic Contaminants**

8. Arsenic	N	2011*	.582	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2011*	.052	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2012	.8	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2012	4	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Volatile Organic Contaminants</b>								
76. Xylenes	N	2012	.0007	No Range	ppm	10	10	Discharge from petroleum factories; discharge from chemical factories
<b>Disinfection By-Products</b>								
81. HAA5	N	2011*	8	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2012	1.2	1 – 1.3	mg/l	0	MDRL = 4	Water additive used to control microbes

\* Most recent sample. No sample required for 2012.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

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. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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.

**\*\*\*\*\*April 1, 2013 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. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

The Mary Springs Rural Water Association, Inc. 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.

Notice: This report will not be mailed out to each customer, however a copy may be obtained at our office.

2013 JUN 21 AM 9:48

# Proof of Publication

STATE OF MISSISSIPPI  
AMITE COUNTY  
mf

COPY OF NOTICE

Before me, the undersigned authority in and for the County and State aforesaid, this day personally appeared Cathy Campbell who duly states on oath that she is the Publisher of the Wilk-Amite Record, a weekly newspaper published in the Town of Gloster, Mississippi, with a general circulation in said County, and that the publication of the notice, a copy of which is hereby attached, has been made in said newspaper 1 times at weekly intervals in the regular entire issue of said newspaper for the consecutive numbers and dates thereof hereinafter named to-wit:

Vol. 202 No. 23 on the 6 day of June 2013

Vol. \_\_\_\_ No. \_\_\_\_ on the \_\_\_\_ day of \_\_\_\_ 2012

Vol. \_\_\_\_ No. \_\_\_\_ on the \_\_\_\_ day of \_\_\_\_ 2012

Vol. \_\_\_\_ No. \_\_\_\_ on the \_\_\_\_ day of \_\_\_\_ 2012

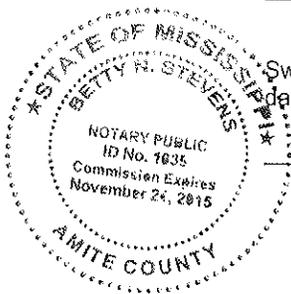
Vol. \_\_\_\_ No. \_\_\_\_ on the \_\_\_\_ day of \_\_\_\_ 2012

Affiant further states on oath that the said newspaper has been established for twelve months next prior to the first publication of said notice.

Cathy Campbell  
\_\_\_\_\_  
Publisher

Sworn to and subscribed before me this the 11<sup>th</sup> day of June, 2013

Betty R. Stevens  
\_\_\_\_\_  
Notary Public



hard for Gloster and all its citizens. Together we can take care of this place we call home.

Thank you,  
 Alderwoman Betty Ravenscraft

**LIBERTY BAPTIST CHURCH  
 VBS**

Vacation Bible School  
 Colossal Coaster World  
 Liberty Baptist Church  
 June 17-21  
 8:30-Noon  
 Sign up NOW  
 Call 601-657-8916



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 www.CenturaOnline.com



**The  
 Gloster  
 Café**

601-225-4411

Open Monday thru Friday  
 10:30 til 2:00

Pailbearers were her grandsons and nephews: William Kennedy Griffin, IV, Griffin Ellis Callender, John Andrew Griffin, Jr., Robert Joseph Blackburn, Matthew Wesley Conner, John Raymond "Tim" Kavanay, III, David Webster Kavanay and Paul Crawford Bacon, Jr.

In lieu of flowers, memorials may be made to Thomson Memorial Presbyterian Church (P.O. Box 309, Centreville MS 39631), Kappa Delta Sorority at Millsaps College or to the charity or organization of your choice.

Visitation was held at her home, Griffwood, on Sunday, June 2, from 4 until 7 p.m. Visitation continued at Thomson Memorial Presbyterian Church, Centreville, MS, Monday, June 3, from 10 a.m. until service at 11 a.m. under the direction of Newman Funeral Home, Centreville, Interment was at Oaklawn Cemetery at 4 p.m. in Hattiesburg, Miss., under the direction of Hulet-Winsted Funeral Home.

The family thanks Jackie Jackson, Lannell Van Norman, Terrie Causey, Dot Brabham and Sharonda Blake for the care, love, faithfulness and friendship shown to our Mother for the past several years.

"Grandchildren are the crowning glory of the aged, parents are the pride of their children." Proverbs 17:6

**LEGAL NOTICE**

**NOTICE OF PURCHASE OF COUNTY SUPPLIES FOR  
 ANNE COUNTY, MISSISSIPPI BEGINNING  
 JULY 1, 2013 AND ENDING DECEMBER 31, 2013**

Notice is hereby given that the Board of Supervisors of Anne County, Mississippi, will on the 27th day of June, 2013, at the hour of 10:00 a.m. at the Courthouse in the Town of Liberty, Mississippi, in the regular meeting assembly, receive and consider sealed bids or proposals (taxable transportation bids will not be considered) for the purchase of county supplies for Anne County, Mississippi, for the stated period of time, as are used by the county and county owning officers, and to be classed as follows:

- 1) Asphalt, hot and cold mix FOB (prices quoted must be firm; no escalation clauses should be included in bid. If escalation clause is included with bid it will not be considered.)
- 2) Liquid Asphalt and Emulsified Asphalt as follows: (prices quoted must be firm; no escalation clauses should be included in bid. If escalation clause is included with bid it will not be considered.)
 

CA-1	AC-10
ASP Prime	CS-2
CS-1	CS-3P
- 3) Preparing gravel base, priming with ASP Prime, applying dense bituminous surface course using AC-10 or CS-2 asphalt and "County Seal" and "County Seal" on a square yard basis with the contractor supplying all labor, equipment and material.
- 4) Reseal County roads and County prepare surface and furnish material, per sq. yd. with contractor raking, sweeping, spraying liquid asphalt and distribute aggregate.
- 5) Reseal County roads and County prepare surface, using AC-10 or CS-2 and "County Seal" on a square yard basis with the contractor supplying all labor, equipment and material.
- 6) Reseal County roads using AC-10 or CS-2 and "County Seal" on a square yard basis with County providing materials and contractor supplying all labor and equipment.
- 7) Asphalt patching per ton (less than 100 tons)
- 8) Asphalt patching per ton (100 tons or greater)

In the listing of public contracts, preference shall be given to resident contractors, and non-resident bidders domiciled in the state having bids granted preference to local contractors that be awarded Mississippi public contracts only on the same basis as the non-resident bidder's state awards contracts to Mississippi contractors bidding under similar circumstances. Resident contractors actually domiciled in Mississippi, be they corporate, individuals, or partnerships, are to be granted preference over non-residents in awarding contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the non-resident.

The Board reserves the right to reject any and all bids.  
 Witness my signature, this 24th day of May, 2013.

WALTER JAMES  
 COUNTY TAXICOLE, CLERK

PUBLISH: May 11, 2013  
 June 7, 2013

**MARY SPRINGS RURAL WATER REPORT**

2013 Annual Drinking Water Quality Report  
 Mary Springs Rural Water Association, Inc.  
 May 2013

This report is prepared to give the public a clear picture of the quality of the water that we supply. The water is tested for a variety of substances, including disinfection byproducts, metals, and other substances. The results of these tests are reported in this report. The water is tested for a variety of substances, including disinfection byproducts, metals, and other substances. The results of these tests are reported in this report.

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**TEST RESULTS**

Parameter	Unit	Result	Standard
Chlorine	mg/L	1.5	4.0
Total Hardness	mg/L	150	300
Total Dissolved Solids	mg/L	100	500
Calcium	mg/L	75	300
Magnesium	mg/L	25	100
Sulfate	mg/L	50	250
Nitrate	mg/L	10	10
Iron	mg/L	0.5	0.3
Copper	mg/L	0.1	1.3
Lead	mg/L	0.01	0.05
Cadmium	mg/L	0.001	0.01
Mercury	mg/L	0.0001	0.0002
Chromium	mg/L	0.01	0.1
Fluoride	mg/L	1.0	4.0
Barium	mg/L	10	200
Selenium	mg/L	0.01	0.07
Strontium	mg/L	10	300
Zinc	mg/L	1.0	3.0
Cyanide	mg/L	0.01	0.2
Chloride	mg/L	100	250
Bromide	mg/L	10	100
Iodide	mg/L	10	100
Fluoride	mg/L	1.0	4.0
Phosphate	mg/L	1.0	10
Silica	mg/L	10	100
Aluminum	mg/L	10	100
Iron	mg/L	0.5	0.3
Copper	mg/L	0.1	1.3
Lead	mg/L	0.01	0.05
Cadmium	mg/L	0.001	0.01
Mercury	mg/L	0.0001	0.0002
Chromium	mg/L	0.01	0.1
Fluoride	mg/L	1.0	4.0
Barium	mg/L	10	200
Selenium	mg/L	0.01	0.07
Strontium	mg/L	10	300
Zinc	mg/L	1.0	3.0
Cyanide	mg/L	0.01	0.2
Chloride	mg/L	100	250
Bromide	mg/L	10	100
Iodide	mg/L	10	100
Fluoride	mg/L	1.0	4.0
Phosphate	mg/L	1.0	10
Silica	mg/L	10	100
Aluminum	mg/L	10	100

**Visible Organic Carbon**

Parameter	Unit	Result	Standard
DOC	mg/L	1.5	2.0

**Disinfection By-Products**

Parameter	Unit	Result	Standard
THM4	mg/L	0.1	0.1
HAAs	mg/L	0.01	0.01
AAAs	mg/L	0.01	0.01
MXAs	mg/L	0.01	0.01
MXBs	mg/L	0.01	0.01
MXCs	mg/L	0.01	0.01
MXDs	mg/L	0.01	0.01
MXEs	mg/L	0.01	0.01
MXFs	mg/L	0.01	0.01
MXGs	mg/L	0.01	0.01
MXHs	mg/L	0.01	0.01
MXIs	mg/L	0.01	0.01
MXJs	mg/L	0.01	0.01
MXKs	mg/L	0.01	0.01
MXLs	mg/L	0.01	0.01
MXMs	mg/L	0.01	0.01
MXNs	mg/L	0.01	0.01
MXOs	mg/L	0.01	0.01
MXPs	mg/L	0.01	0.01
MXQs	mg/L	0.01	0.01
MXRs	mg/L	0.01	0.01
MXSs	mg/L	0.01	0.01
MXTs	mg/L	0.01	0.01
MXUs	mg/L	0.01	0.01
MXVs	mg/L	0.01	0.01
MXWs	mg/L	0.01	0.01
MXXs	mg/L	0.01	0.01
MXYs	mg/L	0.01	0.01
MXZs	mg/L	0.01	0.01

The water is tested for a variety of substances, including disinfection byproducts, metals, and other substances. The results of these tests are reported in this report. The water is tested for a variety of substances, including disinfection byproducts, metals, and other substances. The results of these tests are reported in this report.

**DON'T FORGET TO RENEW TODAY!**

Call (601) 225-4531  
 email wilkamiterekord@yahoo.com