

5/17/14
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MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2013

Pool House Water Association
Supply Name

0220008

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: 04 25 2014 / /

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: Emerald Star

Date Published: 4 25 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.

Jenny Mitchell
Name/Title (President, Mayor, Owner, etc.)

5/16/2014
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

MRW8

2013 Annual Drinking Water Quality Report
 Poor House Water Association
 PWS#: 0220008 & 0220013
 April 2014

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 and Middle 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 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 for the Poor House Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Wilma Thompson at 662.226.8636. 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 Tuesday of each month at 6:00 P.M. at the water office.

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 we detected during for the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, 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#: 0220008									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	2011*	.057	.017 - .057	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits									
13. Chromium	N	2011*	2.7	1.9 – 2.7	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits									
14. Copper	N	2009/11*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives									
15. Cyanide	N	2011*	15.65	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories									
16. Fluoride	N	2011*	.16	.11 - .16	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories									
17. Lead	N	2009/11*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits									
Disinfection By-Products																	
81. HAA5	N	2011*	2	No Range	ppb	0	60	By-Product of drinking water disinfection.									
82. TTHM [Total trihalomethanes]	N	2011*	5	No Range	ppb	0	80	By-product of drinking water chlorination.									
Chlorine	N	2013	.90	.82 – .98	ppm	0	MDRL = 4	Water additive used to control microbes									

PWS ID #: 0220013									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	2011*	.03	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits									
13. Chromium	N	2011*	2.2	1.8 – 2.2	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits									
14. Copper	N	2009/11*	.7	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives									
15. Cyanide	N	2011*	15.09		ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories									
17. Lead	N	2009/11*	5	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits									

Disinfection By-Products

81. HAA5	N	2013	4	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2013	7.76	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2013	.80	.78 – .90	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2013.

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.

The Poor House 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

STATE OF MISSISSIPPI
COUNTY OF GRENADA

Before me, the undersigned authority in and for the County aforesaid, this day personally appeared

Jonathon Golden

who, being duly sworn, states on oath that he is the

Classified Rep

of the *GrenadaStar*, a newspaper published in the city of Grenada, state and county aforesaid, with a general circulation in said county, and which has been published for a period of more than one year, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper 1 times, at weekly intervals and in the regular entire issue of said newspaper for the numbers and dates hereinafter named, to-wit:

- Vol. 1160 No. 86 on the 25 day of April 20 14
- 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 _____
- Vol. _____ No. _____ on the _____ day of _____ 20 _____
- Vol. _____ No. _____ on the _____ day of _____ 20 _____

Jonathon Golden

Sworn to and subscribed before me, this 14th

May, 20 14
Stephanie J. Dees

Engagement

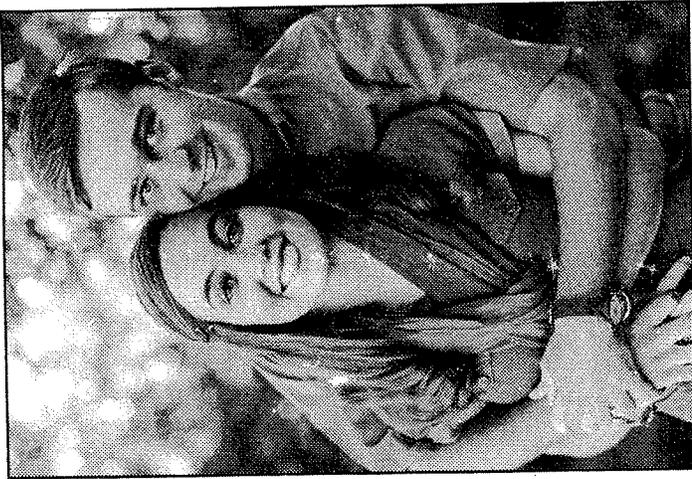
Gilliland, Crosby

Mr. and Mrs. Jerry Gibson Gilliland of Grenada announce the engagement of their daughter, Lenzie Carol Gilliland, to Alexander Kirk Crosby, son of Mr. and Mrs. Thomas Kirk Crosby of Cordova.

Lenzie is the granddaughter of Mr. and Mrs. Edgar Tribble of Grenada, the late Mr. and Mrs. Leslie Beall of Yazoo City. Alexander is a 2009 graduate of Grenada High School and a 2013 graduate of Delta State University where she received a bachelor's degree in education. She is currently employed as a kindergarten teacher at Glen Elementary in Cleveland.

Alexander is the grandson of the Rev. Mr. Bob Lynch of McComb and the late R.C. Crosby of Jackson.

Lenzie is a 2010 graduate of First Embury Christian School of Cordova and will receive a bachelor's degree in Interdisciplinary Studies from Delta State University in May 2014. He will begin working in Oxford as the Ole Miss Wesleyan Association Associate in June.



Lenzie Carol Gilliland and Alexander Kirk Crosby

The couple will exchange vows at 5 o'clock in the evening on Saturday, May 24, 2014, at Emmanuel Baptist Church in Grenada.

No in-town invitations are being sent. All friends and family are invited to attend the ceremony and the reception.

National Day of Prayer to be observed May 1

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Monday-Friday 9 a.m. - 5 p.m.

2013 Annual Drinking Water Quality Report
Poor House Water Association
PWS#: 0220008 & 0220013
April 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality of our water supply 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 and Middle Wolfcreek Aquifer.

The 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 for the Poor House Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Wilma Thompson at 662.226.9636. 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 Tuesday of each month at 6:00 P.M. at the water office.

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 we detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, 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.

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Maximum Contaminant Level (MCL) - The highest level of a disinfectant allowed in drinking water. There is a disinfectant

2014 MAY -9 AM 8:49

GrenadaStar

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2014 MAY -9 AM 8:49

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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.

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ID#: 0220008		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									
Iron	N	2011*	.057	.017 - .057	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
Lead	N	2011*	2.7	1.9 - 2.7	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits	
Copper	N	2009/11*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
Nitrate	N	2011*	15.65	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories	
Fluoride	N	2011*	.16	.11 - .16	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
Chlorine	N	2009/11*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
Disinfection By-Products									
Trihalomethanes	N	2011*	2	No Range	ppb	0	60	By-Product of drinking water disinfection.	
Halooxycarbons	N	2011*	5	No Range	ppb	0	80	By-product of drinking water chlorination.	

	N	2011*	15.65	No Range	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
	N	2011*	.16	.11 - .16	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
	N	2009/11*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Infection By-Products

	N	2011*	2	No Range	ppb	0	80	By-Product of drinking water disinfection.
	N	2011*	5	No Range	ppb	0	80	By-product of drinking water chlorination.
	N	2013	.90	.82 - .98	ppm	0	MDRL = 4	Water additive used to control microbes

ID #: 0220013

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
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Inorganic Contaminants

As	N	2011*	.03	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Antimony	N	2011*	2.2	1.8 - 2.2	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Lead	N	2009/11*	.7	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead	N	2011*	15.09		ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
Lead	N	2009/11*	5	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Infection By-Products

As	N	2013	4	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2013	7.76	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine (methanes)	N	2013	.80	.76 - .90	ppm	0	MDRL = 4	Water additive used to control microbes

Recent sample. No sample required for 2013.

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

High, 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 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 also provides lead testing. Please contact 601.576.7582 if you wish to have your water tested.

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Published: 4/23/2014