WATER SUPPL

2015 JUL -1 AM 9:47

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2014

MT. Gilead Improve Water Assn
Public Water Supply Name

460012
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: __/__/__, __/__/__, __/__/__

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: Columbian Progress

Date Published: 6/27/15

CCR was posted in public places. ***(Attach list of locations)*** Date Posted: 6/29/15

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

_____

CERTIFICATION

I hereby certify that the 2014 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.

[signature]
Name/Title (President, Mayor, Owner, etc.)

6-30-15
Date

MSDH.

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:
water.reports@msdh.ms.gov

2015 JUL 23 PM 2:30

2014 Annual Drinking Water Quality Report
Mt. Gilead – Improve Water Association
PWS#: 460012
June 2015

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 Mt. Gilead – Improve 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 Todd Dixon at 601.441.0681. 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 first Thursday after the 10th of the month at 5:00 PM at the Water Office, 518 S Highschool Ave.

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 , 2014. In cases where monitoring wasn't required in 2014, 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 to 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

Inorganic Contaminants								
10. Barium	N	2012*	.027	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	N	2013*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2014	.56	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection By-Products								
82. TTHM [Total trihalomethanes]	N	2010*	1.21	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2014	1.2	.7 – 1.4	mg/l	0	MDRL = 4	Water additive used to control microbes

** Most recent sample. No sample required for 2014.*

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. 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 system 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 Mt. Gilead – Improve 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.

2015 JUL -1 AM 9:47

See attached

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI
COUNTY OF MARION

Personally appeared before me, the undersigned Notary Public, in and for the County and State aforesaid, **Susan Amundson** who being by me and duly sworn, states on oath that she is Legal Clerk of the Columbian-Progress, a newspaper published in the City of Columbia, State and County, aforesaid, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper 1 time(s), as follows:

In Vol. 113 No. 52 Date 27 day of June, 2015

In Vol. 113 No. _____ Date_____ day of _____, 2015

In Vol. 113 No. _____ Date_____ day of _____, 2015

In Vol. 113 No. _____ Date_____ day of _____, 2015

Signed Susan Amundson
Susan Amundson

Sworn to and subscribed before me, this 27 day of June, 2015.

Bonnie Hudson, Notary Public

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 79251 BONNIE G. HUDSON Commission Expires Nov. 3, 2017 MARION COUNTY

(SEAL)

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THIS IS NOT A STATEMENT

McKenzie celebrates wins at championship

Special to
The Columbian-Progress

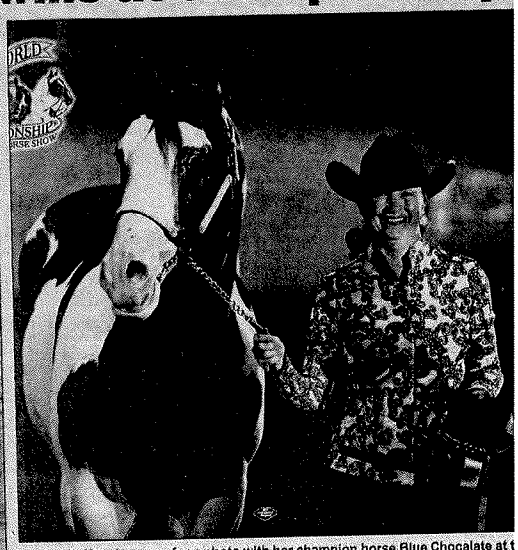
Columbia native, Ann McKenzie brought her horse Blue Chocalate to become a World Champion in Aged Halter Stallion and a Reserve World Champion in Color. Competition was a week long with many competing. It was a long enjoyable week — just to be among the best in the World and Internationally competing. People and horses come from all walks of life to compete in this once a year competition.

This was Ann and Blue Chocalate's first time to compete in the Pinto World Championship. Blue Chocalate is registered as a Pinto and APHA - (American Paint Horse). Blue Chocalate is trained by Tony and Reba Porter of Sandy Hook.

PtHa Mission is to improve, promote and enhance the Pinto Horse. To collect, record and preserve Pinto pedigrees and Pinto competition records. To represent the multifaceted world of Pinto ownership: breeding, competition and pleasure.

While competing at the 2014 Pinto World Championship in Tulsa, Okla.- Ann's dog Rebel also won the World Championship Dog Color contest. Rebel competed against 40 other dogs for this title. This was Rebels first time to ever enter a contest. Rebel was invited back this year to compete in the 2015 World Champion Color contest. Rebel spends his day sleeping and giving his family lots of wet kisses. ■

At right, McKenzie with her dog, Rebel. Rebel won the 2014 Dog Color contest in Tulsa, Okla.
Submitted Photos



Above, McKenzie poses for a photo with her champion horse Blue Chocalate at t 2014 Pinto World Championship.

2014 Annual Drinking Water Quality Report
Mt. Gilead - Improve Water Association PWS#:460012
June 2015

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If you have any questions about this report or concerning your water utility, please contact Todd Dixon at 601.441.0681. 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 first Thursday after the 10th of the month at 5:00 PM at the Water Office, 518 S Highschool Ave.

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2014 Annual Drinking Water Quality Report Kokomo-Shiloh Water Association PWS#: 0460014
June 2015

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality wate and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. W want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. W are committed to ensuring the quality of your water. Our water source is from wells drawing from the Claiborne Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinkin water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibili determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for th Kokomo-Shiloh Water Association have received lower susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Steve Alford at 601.799.0658. We want ou valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly schedule meetings. They are held on the second Tuesday of each month at 6:00 PM at the water office.

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WATER SUPPL

CCR. was posted in the following public places.

1) US Post Office in Foxworth, MS

2) Marion County Public Library.

Operator: Jack Dai
6-30-15.