

2020 MAY 26 AM 10:10

# 2019 CERTIFICATION

## Consumer Confidence Report (CCR)

Falmer / Blackjack  
Public Water System Name

0700005 & 0050016

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 (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, 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 email, fax (but not preferred) or mail, a copy of the CCR and Certification to the 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 (*Email the message to the address below*)
  - Other \_\_\_\_\_

Date(s) customers were informed: \_\_\_ / \_\_\_ / 2020 / \_\_\_ / \_\_\_ / 2020 / \_\_\_ / \_\_\_ / 2020

- 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 (*Email MSDH a copy*) Date Emailed: \_\_\_ / \_\_\_ / 2020
  - As a URL \_\_\_\_\_ (*Provide Direct 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: \_\_\_\_\_

Date Published: \_\_\_ / \_\_\_ / \_\_\_

- CCR was posted in public places. (*Attach list of locations*) Date Posted: \_\_\_ / \_\_\_ / 2020

- CCR was posted on a publicly accessible internet site at the following address: \_\_\_\_\_ (*Provide Direct URL*)

### CERTIFICATION

I hereby certify that the 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 PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Michaela Hunter, Town Clerk

5/22/2020

Name/Title (*Board President, Mayor, Owner, Admin. Contact, etc.*)

Date

### Submission options (*Select one method ONLY*)

**Mail:** (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

**Email:** [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

**Fax:** (601) 576 - 7800

**\*\*Not a preferred method due to poor clarity\*\***

**CCR Deadline to MSDH & Customers by July 1, 2020!**

# Town of Falkner

P.O. Box 117  
Falkner, MS 38629

(662) 837-4940 -Office  
(662) 837-4792 -Fax

Email:  
townoffalkner@yahoo.com

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To: Jessica Davis  
Phone: (662) 837-4504

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Number of Pages: 3  
including cover

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## Message:

CCR 2019 for Falkner and Blackjack

Please Publish one time in  
the Southern Sentinel.

Please send a Proof of Publication  
to the address above.

Thanks!

Our hours are as normal. 8:00 am to 5:00 pm  
Monday through Friday. The lobby is closed to the  
public. Dropbox or mail payments only.

Proof of  
Publication  
NOT sent.  
Copy of Sentinel  
included.

M. Hunter

2019 Annual Drinking Water Quality Report  
 Town of Falkner/Blackjack Water Association  
 PWS#: 0700005 & 0050016  
 April 2020

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.

If you have any questions about this report or concerning your water utility, please contact Randle Miskelly at 662.837.4940. 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 Tuesday of each month at 6:00 PM at the Falkner City Hall.

Our water source is from wells drawing from the Coffee Sand and Ripley Aquifers. 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 Town of Falkner have received moderate susceptibility rankings to contamination.

We routinely monitor for contaminants 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 1<sup>st</sup> to December 31<sup>st</sup>, 2019. In cases where monitoring wasn't required in 2019, 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 contaminants. It's important to remember that the presence of these contaminants 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.

**Treatment Technique (TT)** - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

**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.

PWS ID#: 0700005		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
<b>Inorganic Contaminants</b>								
10. Barium	N	2019	.2255	.1439 - .2255	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019	14.9	.7 - 14.9	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2015/17*	.6	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019	.132	.122 - .132	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural

								deposits
<b>Disinfection By-Products</b>								
81. HAA5	N	2016*	5	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	2.7	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2019	1.5	1.2 – 1.8	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID#: 0050016		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
<b>Inorganic Contaminants</b>								
8. Arsenic	N	2018*	.6	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2018*	.0449	.0402 - .0449	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	4.4	3.7 – 4.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	.132	.131 - .132	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2017/19	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
<b>Disinfection By-Products</b>								
Chlorine	N	2019	1.7	1.5– 1.9	ppm	0	MDRL = 4	Water additive used to control microbes
<b>Unregulated Contaminants</b>								
Sodium	N	2019	10000	3300 - 10000	PPB	NONE	NONE	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

\* Most recent sample. No sample required for 2019.

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 contaminants 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 contaminants 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>.

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.

NOTICE: The report will not be mail to each customer, however a copy an be obtained at our office.

is becoming unpopular when practiced openly in public. When this comes, we have two choices.

Either stand up for your beliefs or renounce your beliefs and run and hide.

Jesus tells us we will be protected.

What signs?

Jerusalem will be surrounded. There will be signs in the skylights. The coming of the Son of Man. The ultimate sign will be when Jesus returns. He will take

control of this out-of-control world we are living in. Disturbing precedences are being made now.

Government control. Global catastrophe will lead to the rise of the Antichrist. Churches will be shut down. Biological agents created and weaponized. Preparation of socialistic government as a new world order. Discussion of tracking citizens to make sure they comply with government mandates.

But there is hope! Jesus is alive! He died on the cross and rose again in victory over death. Jesus is coming! He is in control!

Remember to pray the pandemic victims, our elected officials (state and federal), and all the essential workers. Stay home when you can and stay safe always. Wear masks in public places and wash your hands often. Places are reopening but the virus is still around.

# NEWS

believe how much Walnut is changing. New red light, new Love's Truck stop, and new Mexican restaurant coming soon. Wow! Growth has hit Walnut. It's great to see all the development shaping the future of Walnut.

Please don't forget to keep me informed. Share your news, talk about your upcoming gardens, and share great things happening with your family. To send information, email me at tim.watson@journalinc.com, or call the me at the office at 662-837-8111.



**CLASS OF 2020**

Our graduation section will be available May 27! Make sure to get your copy!

**CRYSTAL SPRINGS WATER OF MS**



**Home & Office Delivery**

103 Hwy 15 South  
New Albany MS 38652  
**662-534-2536**  
crystal Springs12  
@maxxsouth.net

Falkner

THIS BILL IS DUE AND PAYABLE. IF UNPAID BY THE 10<sup>th</sup>, A 10% LATE FEE IS ADDED. ALL BILLS 60 DAYS BEHIND ARE SUBJECT TO BE LOCKED. IF SERVICE IS DISCONNECTED, A \$25 RECONNECTION FEE IS REQUIRED.

THERE IS A \$35 FEE ON ALL RETURNED CHECKS.

FAILURE TO RECEIVE BILL WILL NOT RELIEVE CUSTOMER OF PAYMENT OBLIGATION.

CCR REPORTS ARE NOW AVAILABLE AND CAN BE VIEWED AT CITY HALL.

Blackjack

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PLEASE MAKE CHECKS PAYABLE TO:

TOWN OF FALKNER - WATER DEPT.  
P.O. BOX 117  
FALKNER, MS 38629-0117  
662-837-4940

BANK DRAFT AUTHORIZATION FORMS ARE AVAILABLE AT CITY HALL.

PLEASE PAY BY DUE DATE

BUSINESS HOURS:  
MONDAY - FRIDAY  
8:00 AM - 12:00 PM  
1:00 PM - 5:00 PM

OFFICE NUMBER:  
662-837-4940

THE TOWN OF FALKNER IS AN EQUAL OPPORTUNITY EMPLOYER AND SERVICE PROVIDER.

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