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MISSISSIPPI STATE DEPARTMENT OF HEALTH

# 2020 CERTIFICATION

## Consumer Confidence Report (CCR)

Town of Potts Camp #2

*Public Water System Name*

MS 0050019

*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.

**CCR DISTRIBUTION** *(Check all boxes that apply.)*

| INDIRECT DELIVERY METHODS *(Attach copy of publication, water bill or other)* | DATE ISSUED |
|---|---|
| □ 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 _____ | |
| **DIRECT DELIVERY METHOD** *(Attach copy of publication, water bill or other)* | **DATE ISSUED** |
| □ Distributed via U. S. Postal Mail | |
| □ Distributed via E-Mail as a URL *(Provide Direct URL)*: _____ | |
| □ Distributed via E-Mail as an attachment | |
| □ Distributed via E-Mail as text within the body of email message | |
| ☒ Published in local newspaper (attach copy of published CCR or proof of publication) | 6/21/2021 |
| □ Posted in public places (attach list of locations) | |
| □ Posted online 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 MSDH, Bureau of Public Water Supply.

| Name | Title | Date |
|---|---|---|
| Mark Allison | City Clerk | 6-17-21 |

**SUBMISSION OPTIONS** (*Select one method ONLY*)

**You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.**

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

**Email:** water.reports@msdh.ms.gov

**Fax:** (601) 576-7800 (NOT PREFERRED)

# (Corrected) 2020 Annual Drinking Water Quality Report

## Town of Potts Camp

**PWS ID# 0050019**

**September 20, 2021**

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is groundwater and our well's draw from the Ripley Aquifer. The wells for the Potts Camp have received lower to **moderate** rankings to contaminations.

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

If you have any questions about this report or concerning your water utility, please contact John Childs at (662)-333-7285. We want our valued customers to be informed about their water utility. If you want to learn more, please attend one of our regular meetings held at 6 P.M on the first Tuesday of each month at the Town Hall.

The **Town of Potts Camp** 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, 2020. 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:

*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.

*MRDL:* Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants

# TEST RESULTS 0050019

| 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 |
|---|---|---|---|---|---|---|---|---|
| **Disinfectants & Disinfection By-Products** (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.) | | | | | | | | |
| Chlorine (as Cl2) (ppm) | N | 2020 | 2.0 | *1.3-1.96* | Ppm | 4 | 4 | Water additive used to control microbes |
| **Inorganic Contaminants** | | | | | | | | |
| Barium | N | 2020 | .0164 | No-Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| Chromium | N | 2020 | .0026 | No-Range | Ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| TTHM [Total trihalomethanes] | N | 2016 * | 4.57 | No-Range | Ppb | 0 | 100 | By-product of drinking water chlorination |
| HAA5 | N | 2016 * | 2.0 | No-range | Ppm | 0 | 60.0 | By-product of drinking water chlorination |

*Most recent sample. No sample was required in 2020

## ***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. **Town of Potts Camp** 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. 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 (800-426-4791).

Your CCR will not be mailed to you however; you may obtain a copy at the by calling 662-587-0273 if you have questions.

# 2020 Annual Drinking Water Quality Report

## Town of Potts Camp

**PWS ID# 0050019**

**May 13, 2021**

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is groundwater and our well's draw from the Ripley Aquifer. The wells for the Potts Camp have received lower to **moderate** rankings to contaminations.

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| TEST RESULTS 0050019 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Disinfectants & Disinfection By-Products** (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.) | | | | | | | | |
| 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 |
| Chlorine (as Cl2) (ppm) | N | 2020 | 2.0 | *1.3-1.96* | Ppm | 4 | 4 | Water additive used to control microbes |
| **Inorganic Contaminants** | | | | | | | | |
| Barium | N | 2016 * | .115 | No-Range | Ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits |
| Lead | N | 2020 | 3.0 | 0.5—3.5 | Ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Fluoride | N | 2020 | .24 | No-Range | Ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| TTHM [Total trihalomethanes] | N | 2016 * | 4.57 | No-Range | Ppb | 0 | 100 | By-product of drinking water chlorination |
| HAA5 | N | 2016 * | 2.0 | No-range | Ppm | 0 | 60.0 | By-product of drinking water chlorination |

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*****Additional Information for Lead*****

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# Proof of Publication

**The State of Mississippi Tippah County**

Personally appeared before me a Notary Public in and for said County and State, the undersigned

Tim Watson

who, after being duly sworn, deposes and says that he is the Publisher of the **SOUTHERN SENTINEL**, a newspaper published in the City of Ripley, in said County and State, and that the

## LEGAL NOTICE

a true copy of which is hereto attached, was published for 1 consecutive weeks in said newspaper as follows:

| VOLUME | NO. | DATE |
|---|---|---|
| 143 | 16 | 6/2/2021 |
| | | |
| | | |
| | | |

And further, that said newspaper has been published in Ripley, Tippah County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice.

Tim Watson

Sworn to and subscribed before me this the

8 day of June 2021

Jessica Davis Deaton

Notary Public, Tippah County, Mississippi
My Commission expires: **05/12/2025**

STATE OF MISSISSIPPI NOTARY PUBLIC ID # 291013 JESSICA DAVIS DEATON Commission Expires May 12, 2025 TIPPAH COUNTY

Printer's Fee