

2020 AUG -4 AM 8:17

2019 CERTIFICATION

Consumer Confidence Report (CCR)

City of Morton

Public Water System Name

62009

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: 6/24/2020 07/01/2020 / / 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: Spirit of Morton

Date Published: 06/24/2020 + 07-01-2020

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

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

July 1, 2020
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

Fax: (601) 576 - 7800

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

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

2020 JUN 18 AM 7:26

2019 Annual Drinking Water Quality Report
 City of Morton
 PWS#: 620009
 June 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 providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Sparta 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 City of Morton have received lower rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Terrell Harvey at 601.750.1711. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the first & third Tuesdays of the month at 6:00 PM at 19 West First Ave.

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 were detected during the period of January 1st to December 31st, 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.

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/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

Inorganic Contaminants								
10. Barium	N	2018*	.0246	.013 - .0246	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	2.6	2 – 2.6	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2014/16*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	.812	.672 – .812	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/16*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019	81000	61000 - 81000	PPB	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection By-Products								
81. HAA5	N	2016*	2	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	5.72	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2019	2.2	.8 – 3.8	mg/l	0	MRDL = 4	Water additive used to control microbes

* 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>. 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.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 11. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 90%.

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 microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The City of Morton 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

The state of Mississippi, County of Scott, PERSONALLY CAME before me, the Undersigned, a Notary Public in and for SCOTT COUNTY, MISSISSIPPI, the Managing Editor of "*SPIRIT OF MORTON*", a local newspaper, who being duly sworn, deposes and says that the *SPIRIT OF MORTON* did in fact publish the following Advertisements:

LEGAL NOTICE:

PUBLIC NOTICE

City of Morton Water PSWN: 620000 Legal: 2019 Annual Drinking Water Quality Report

Ran on:

July 1, 2020

Samantha Gould

Frank Edmondson, Managing Editor

SPIRIT OF MORTON Newspaper

Samantha Gould only

SWORN to and subscribe before me, this the

14th Day of July 2020.

Lee Anne Palmer

Notary Public

L. Sanders dc

LEE ANNE LIVINGSTON PALMER
CHANCERY CLERK, SCOTT CO., MS
MY COMMISSION EXPIRES JAN. 1, 2024



"OBIT"

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to Conehatta and he joined Greenfield Fire Department where he was active member up until his death. Catfish served as Training Officer for the department for over 9 years and only recently gave up that position when he became sick. In 2009, Catfish also joined Sebastopol Fire Department where he also served as Training Officer up until his death. Catfish had a passion for teaching others and making sure everyone was trained. He played an integral part in launching SFD Student Fire Reserve Program in the fall of 2019, and was a program advisor. He was a member of the SFD Executive Committee, serving since March 2019.

Was also an active member of SFD Benefit and Fundraising Committee. Catfish was a member of the Scott County Firefighters' Association since 2009 and a member of the MS Firefighters' Association since 2014. He touched many lives in both Newton County and Sebastopol through his knowledge, education and experience.

John Raymond Skinner
age 95, of Union, MS died on Thursday, June 18,

Jared Skinner, Corey Jones and wife Autum, Haley Barrett, Courtney Jones, Taylor Jones and Jamie Jones. Great-Granddaughters Hope Roberts, Addison and Emma Barrett. Great-Great-Granddaughters Lilly Skinner, Jillian Roberts and JJ Roberts. Nephews Marzine Chisolm and James Brown.

Mr. John is preceded in death by his wife: Billie Skinner; one son: Thomas Allen Skinner

James Gerald Arney, Jr.

age 64, passed away Monday June 15, 2020 at Baptist Hospital in Carthage, MS. Graveside Services with Military Rites were held at Veterans Memorial Cemetery. Brother Dan Cook officiated.

Mr. Arney had lived in Conehatta, MS for the past 13 years after moving from Greenville, MS. He was Catholic by faith. He was an avid gardener, collector and fisherman.

He is preceded in death by his parents, James Gerald Arney, Sr. and Betty Arney; grandson, Callan Johnson Arney.

He is survived by his companion, Sheila Attaway of Conehatta, MS; his lifelong friend, Terri Archie Jacobs of Lake, MS; son, Jamie Arney (Andrea) of

"MILES"

continued from page 5

ize bills that are left alive, and distribute the rest of the \$900 million dollars of the CARES money to our public schools, Hospitals, MDES for unemployment, Cities and Counties and local businesses. Thanks for giving me the opportunity to serve you. Please feel free to reach out to me at tmiles@house.ms.gov



Representative Tom Miles was honored to visit with the Baker family from Forest at the Capitol. This was Aaron first trip to the Capitol. Pictured with Representative Miles are Chris, Aaron, and Emily Baker

MORTON
Chamber of Commerce
Support Your Morton Chamber of Commerce

Garage Sale:

Garage Sale at Fitness Masters

June 25th-June 26th

Tanning bed, summer clothes-all sizes, lots of shoes, storage cabinets, closet doors, desk, dresses, toddler airplane bed with mattress, etc.



with Lifeline, home phone or internet service is within reach.

Qualified Mississippi low-income residents may receive discounted service from AT&T under the Lifeline Program. Customers must meet certain eligibility criteria based on income level or participate in the following financial assistance programs:

- Supplemental Nutrition Assistance Program (SNAP) (formerly Food Stamps)
- Medicaid
- Supplemental Security Income (SSI)
- Veterans and Survivors Pension Benefit
- Federal Public Housing Assistance
- Income level at or below 135% of the federal poverty guideline

Customers must reside in an area where AT&T participates in the Lifeline Program. In addition, if you live on federally recognized tribal lands and are eligible for benefits through any qualifying program above or the Bureau of Indian Affairs for Tribal Temporary Assistance for Needy Families, Head Start Subsidy or Food Distribution Program on Indian Reservations, you may qualify for Tribal Link-Up and

For Sale:

FOR SALE: Lift Recliner, very good condition. Needs Battery, Leather \$300.

Back Massager still in box. \$100.

Walker \$50

Wheel Chair \$150

Pottie Chair, new never used. \$100

Jean Harris, 601-824-8865.

If no answer, leave message.

Cosmetics

Jean Harris, Independent Mary Kay Consultant

Botanical Effects Gel

4 piece set- In stock

(\$54.00)

Services - Legal

DENIED SOCIAL SECURITY DISABILITY? Appeal if you're 50+, filed for SSD and denied, our attorneys can help get you approved. No money out of pocket! Call 601-203-3826

Wanted To Buy

REON WANTED! We pay \$\$\$ for cylinders and cans. R12 R6500 R11 R113 R114. Convenient. Certified Professionals. Call 312-779-0402 or visit www.RefrigerantFinders.co

Insurance

DENTAL INSURANCE from Physicians Mutual Insurance Company. Coverage for (350) procedures. Real dental insurance - NOT just a discount plan. (Don't wait!) Call now! Get your FREE Denial Information Kit with all the details! 1-855-397-7045

Medical Supplies

ATTENTION DIABETICS! Save money on your diabetic supplies! Convenient home shipping for monitors, test strips, insulin pumps, catheters and more! To learn more, call now! 877-368-0678

Miscellaneous

DONATE YOUR CAR TO CHARITY. Receive maximum value of write off for your taxes. Running or not! All conditions accepted. Free pickup. Call for details: 855-400-8263

Services - General

DIRECTV - Switch and Save! \$39.99/month. Select All-included

Classes / Training

COMPUTER and IT TRAINING PROGRAM! Train ONLINE to get the skills to become a Computer and Help Desk Professional now! Now offering a \$10,000 scholarship qualified applicants. Call CTT for details: 833-992-0228 (M-F 9am-6pm ET)

Medical Supplies

ATTENTION DIABETICS! Save money on your diabetic supplies! Convenient home shipping for monitors, test strips, insulin pumps, catheters and more! To learn more, call now! 877-368-0678

Miscellaneous

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Services - General

DIRECTV - Switch and Save! \$39.99/month. Select All-included

Farm Equipment

GOT LAND IN MISSISSIPPI? Our hunters will pay TOP \$\$\$ to hunt your land. Call for a FREE info packet and quote. 1-866-309-1507. www.RoseComplaining.com

For Sale

COW FEED. Damaged Corn, also damaged Soybean. Excellent cow feed. Cotton gin trash - high protein. 5x5 Mixed Grass Hay. Fertilized, net wrap. Delivery available. 731-676-0857

ENJOY 100% GUARANTEED, deliver

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 Volicox 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 the public water system and is available for viewing upon request. The wells for the L&F 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 Cory May at 601.732.2434. 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 May at 7:00 PM at the Ludlow Volunteer Fire Department.

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 were detected during the period of January 1st to December 31st, 2019. In cases where monitoring wasn't required in 2019, this 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 use; 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 auto repair 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.

Maximum Contaminant Level (MCL) - The "Maximum Allowable" (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 additional of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a 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.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects Exceeding MCL/MCLG	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Radioactive Contaminants								
5. Gross Alpha	N	2018	6.7	No Range	pCi/L	0	15	Erosion of natural deposits
6. Radium 226	N	2018	.18	No Range	pCi/L	0	5	Erosion of natural deposits
Inorganic Contaminants								
10. Boron	N	2019	.0088	.0038 - .0088	ppm	2	2	Discharge of effluent venues; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2015/17	.4	0	ppm	1.3	AL=13	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019	.286	.217 - .286	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

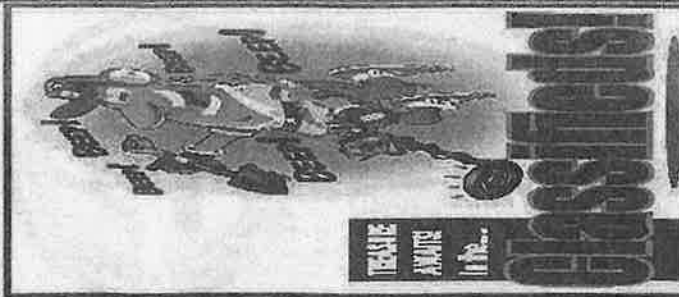
Disinfection By-Products

61. HAAs	Y	2019	72	10 - 92	ppb	0	60	By-Product of drinking water disinfection.
62. THM (Total Trihalomethanes)	N	2019	68	21.6 - 66.7	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2019	1.8	.5 - 2.5	mg/l	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2019.
Disinfection By-Products:
 (61) Haloacetic Acids (HAAs). Some people who drink water containing bromate in excess of the MCL over many years may have an increased risk of cancer.

Our system received an MCL Violation for Haloacetic Acids exceeding the MCL for the second and last quarters of 2019.

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.



Place Your Classified Ad STATEWIDE

In 100 Newspapers!

STATEWIDE RATES:
 Up to 25 words.....\$210