

RECEIVED-WATER SUPPLY
2019 MAY -6 AM 8:45

2018 CERTIFICATION

Consumer Confidence Report (CCR)

TOWN OF LAMBERT

Public Water System Name

0600006

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 LAMBERT CITY HALL / LAMBERT BANK / LAMBERT POST OFFICE

Date(s) customers were informed: 04 / 29 / 2019 04 / 29 / 2019 04 / 29 / 2019

- 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: / / 2019
 - As a URL _____ (*Provide Direct URL*)
 - As an attachment
 - As text within the body of the email message

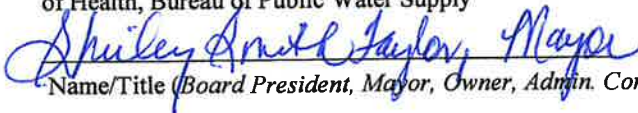
- CCR was published in local newspaper. (*Attach copy of published CCR or proof of publication*)
 - Name of Newspaper: QUITMAN COUNTY DEMOCRAT (ENCLOSED PAPER)
 - Date Published: 04 / 25 / 2019

- CCR was posted in public places. (*Attach list of locations*) Date Posted: 04 / 29 / 2019

- 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


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

04/30/2019
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, 2019!

2018 Annual Drinking Water Quality Report
 Town of Lambert
 PWS#: 0600006
 April 2019

RECEIVED WATER SUPPLY
 2019 MAY -6 AM 8:45

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 Mayor Shirley Smith Taylor at 662-326-8018. 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 will be held on the first Monday of each month at 6:00 PM at the Lambert City Hall, 831 Scott Ave.

Our water source is from three wells drawing from the Meridian Upper 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 Town of Lambert have received a moderate susceptibility ranking 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 1st to December 31st, 2018. In cases where monitoring wasn't required in 2018, 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.

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	2016*	.005	.0048 - .005	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2016*	1.4	1 - 1.4	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits

14. Copper	N	2015/17*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2016*	.288	.282 - .288	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
18. Mercury (inorganic)	N	2016*	.1	No Range	ppb	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland

Disinfection By-Products

81. HAA5	N	2017*	4	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2018	1	.45 - 1.2	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2018.

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.

Significant Deficiencies

Monitoring and Reporting of Compliance Data Violations:

During a sanitary survey conducted on 6/21/2016, the Mississippi State Department of Health cited the following significant deficiency(s):

Inadequate security measures

Corrective Actions: This system is out of compliance and subject to enforcement action. Status: In Violation.

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 Town of Lambert 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.

work much slower than
back to the colony and fed
queen and it affects her
ally the colony dies because
deplete the population. Baits
is best if the ants feed on
ing, or immediately after a

broadcast the bait and time
e ants are out foraging for
g the mounds because the
t the queen and they will
her than carry the bait back

l to get rid of mounds is a
ost effective when used right
a lot of the ants are near the
e scalding water. However,
icks to this method. Unless
will just move to another
ruct another mound. Sec-

only, you may end up with a big brown spot on your
lawn because the boiling water could kill the grass. Be
very careful if you decide to use this method.

*James L. Cummins is executive director of Wildlife
Mississippi, a non-profit, conservation organization
founded to conserve, restore and enhance fish, wildlife
and plant resources throughout Mississippi. Their web-
site is www.wildlifemiss.org.*

Betty Adams McGreger
Melinda Adams Alford
662-326-2913 or 444-1005

Need houses to sell
Have people pre-approved for loans



27 Ellis Road, Lambert, MS - Enjoy country living - Beautiful
brick house. 4BR, 2 1/2 Bath, Double carport, Central H/A
Fireplace, 2450 sf heated area on 1 acre \$119,000.

MARKS

* 520 Jossell Road, Marks, MS (TJ Cook house) Brick, 3 BR, 2 Bath,
Central H/A, 2000 sq. ft. Heated Area. ~~\$65,000.00~~ \$59,500.00

SLEDGE

* Several vacant lots in Sledge for sale

LAMBERT

* NEW 650 Milton Pegg Road - brick, 3 BR, 1 Bath, 1239 sq. ft. heated area,
Single carport \$49,000.

* PRICED TO SELL -120 Larry Road, Brick 4 BR, 2 Bath, Living Room, 2 Dens, 2016
Square ft. heated area new Central Heat and Air, almost 1 acre. \$59,000. **REDUCED \$53,000.**

* 37.5 Acres - Some woods, Part could be used for hunting. Near city limits of West
Lambert. \$1200.00 Per Acre

Panola County - POPE School District

* 5.5 Acres Frontage on Tocowa Road & Muggy Hill Road - \$14,500. \$9,900



Public Notice

2018 Annual Drinking Water Quality Report
Town of Lambert
PWS# 0600008
April 2019

RECEIVED - WATER SUPPLY

2019 MAY - 6 AM 8:46

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Our water supply is from three wells, located on the East Side of town. We are currently in the process of installing a new well on the West Side of town.

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16. Fluoride	N	2016*	.285	.282 - .288	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2015/17*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
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