CERTIFICATION

Consumer Confidence Report (CCR)

Calendar Year 2016

	Tiuing	Public Wa	ASSOCIATION F ter Supply Name	7/-10	chula La	ıke	
			70024				
	Additional to the second secon	List PWS ID #s for all Communi		cluded in	this CCR		
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	Date(s) customers	were informed: <u>6 / 30 / 20</u>	17 , / /				
	CCR was distributed methods used	by U.S. Postal Service or	other direct delive	ery. Mu	st specify	other direct delive	ery
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	As a	by Email (MUST Email M URL (Provide URL n attachment ext within the body of the ema		Date Er	mailed:)	
	CCR was published	in local newspaper. (Attach	copy of published	CCR or	proof of pi	ablication)	
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		/ /				· · · · · · · · · · · · · · · · · · ·	
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		a publicly accessible interne		wing ad	ldress (DII	RECT URL REQU	IRED):
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	Long, Manager/Op			6 /	30 / 201	7	
Name/T	itle (President, Mayor,	Owner, etc.)		Date			
		Submission options (Select one method	d ONLY)		
MSDH, P.O. Bo		ter Supply		Fax:	(601) 576		
Jackson	, MS 39215			Email:	water.rep	oorts@msdh.ms.ge	<u>ov</u>

CCR Deadline to MSDH & Customers by July 1, 2017!

2016 Annual Drinking Water Quality Report Humphreys County Water Association

System #7 - Tchula Lake (ID 270024)

Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and Mississippi State Department of Health drinking water standards. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

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/Centers for Disease Control (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 (800-426-4791).

Where does my water come from?

Our water is drawn from the Sparta Sand Aquifer by a well located on Boone Deaden Road.

Source water assessment and its availability:

Our source water assessment has been completed. Our well was ranked moderate in terms of susceptibility to contamination. A copy of this plan is available upon request.

Why are there contaminants in my drinking water?

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 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 (800-426-4791).

Other information:

If you want additional information about your drinking water or have questions concerning this report, you may contact us at 247-4145. If you would like to attend one of our regular monthly meetings, please call for the date and time of our meetings.

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. Humphreys County Water Association 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.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in drinking water. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA and the

Mississippi State Department of Health, Bureau of Public Water Supply require us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In the table below, you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

TEST RESULTS

Contaminant	Violation Yes or No	Date Sample Collected	Level Detected in Water	Range of Detects or # of Samples Exceeding MCL/ACL	Unit of Measure	MCLG or MRDLG	MCL, TT, or MRDL	Likely Source of Contamination
Inorganic Cor	taminant	S						
Barium	No	2016	0.0039	0	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium	No	2016	0.0028	0	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
Copper	No	*2015	0.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Cyanide	No	*2015	<0.015	0	ppm	0.2	0.2	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
Fluoride	No	2016	0.104	0	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead	No	*2015	1.00	1	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits
Nitrate	No	2016	<0.08	0	ppm	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite	No	2016	<0.02	0	ppm	1	1	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Radioactive C	ontamina	nts						
Uranium	No	*2011	0.067	0.067	ppb	0	30	Erosion of natural deposits
Radium (combined 226/228)	No	*2011	0.869	0.431–0.869	pCi/L	0	5	Erosion of natural deposits
Alpha emitters	No	*2011	2.77	2.77	pCi/L	0	15	Erosion of natural deposits
Disinfection B	y-Product	S						
Chlorine (as Cl2)	No	2016	2.40	1.50 - 2.50	ppm	4	4	Water additive used to control microbes
TTHM [Total Trihalomethanes]		*2014	13.8	0	ppb	80	80	By-product of drinking water chlorination
HAA5 (Haloacetic Acids)	No	*2014	13	0	ppb	60	60	By-product of drinking water disinfection

^{*} No samples were required in calendar year 2016.

Terms and Abbreviations used in the Table

MCLG: Maximum Contaminant Level Goal: 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.

MCL: Maximum Contaminant Level: 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.

Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.

AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

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.

ppm: parts per million, or milligrams per liter (mg/1)

TT.

ppb: parts per billion, or micrograms per liter (ug/l) pCi/l: picocuries per liter (a measure of radioactivity)

% of monthly positive samples: Percent of samples taken monthly that were positive

of monthly positive samples: Number of samples taken monthly that were found to be positive

2016 Annual Drinking Water Quality Report Humphreys County Water Association System #3 – Jaketown (ID 270019)

Is my waiter safe?
We are pleased by present this year? A requisit Waiter Quality Report (Communier Confidence Report) as singulated by the Safe Doc
West Red (SDNN). The separat designed to provide deside about a store year wade courses You'll, work it contains, man from it,
compares to bandwards one by a positively approaches. The report is a managed of but year's wader quarter. With this commission to provide your with internation developer are not be distingt.

2016 Annual Drinking Water Quality Report Humphreys County Water Association System #6 - Gooden Lake (ID 270022)

Do I need to take special precautions?

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Where does my water come from? Our woter is drawn from this Sparta Sand Aquifer by a well faculted on 16th Section Raid in the Gooden Lake community.

Source water assessment and its availability:

Our source water assessment has been completed. Our self was nacked moderate in terms of susceptibility to contamination. A copy

Why are there contaminants in my drinking water?

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Other information:

If you want additional information about your defeating water or have quantitins concurring this report, you may contact or at 247-4165. If you would like to about one of our regular monity moreoners, playing call for the date and time of our magnitude.

Significant Deficiencies:

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Additional Information for Lead:

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HOWA 66 - Gooden Lake

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Is my water safe?

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Do I need to take special precautions?

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Source water assessment and its availability:
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Why are there contaminants in my drinking water?

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Additional Information for Lead:

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Water Quality Data Table

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MCLO: Maximum Contamination seed Coal The lead of a committee on an integrity water before which there is no known or objective. In the health, MCLO who let or a mapper of the lead of a contamination to sit deboted on interfer years. ACLD are set also allow to make the lead of the lead of the contamination to sit deboted on interfer years. ACLD are set also allow to Table and the lead of the le

2016 Annual Drinking Water Quality Report Humphreys County Water Association System#1 – Midnight (ID 270018)

Is my water sele?
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Do I need to take special precautions?

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Source water assessment and its availability:
Our source water assessment has been completed. Our well was ranked readerate in terms of susceptibility to our

Why are there contaminants in my drinking water? Itself permitted the contaminant is not provided by the readers a color and except of some contamines. The presence of contamination does not received by blocker but where pools a health talk. More information about contamination permitted both metaco can be obtained to adeap the Environmental Production Approx 5 sets (between your known of the contamination and t

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The 2016 Consumer Confidence Report is now available upon request.