

# Certification

RECEIVED  
MSDH-WATER SUPPLY  
2023 JUN 20 AM 9: 32

<p>Water systems serving 10,000 or more must use: Distribution Method I</p> <p>Water systems serving 500 - 9,999 must use: Distribution Method I OR Distribution Method II, III, and IV</p> <p>Water system serving less than 500 people must use: Distribution Method I OR Distribution Method II, III, and IV OR Distribution Method III and IV</p>			OFFICE USE ONLY		
Public Water Supply name(s): <b>DOUBLE BOUNDS W/XT</b>		7-digit Public Water Supply ID #(s): <b>0330003</b>			
<b>Distribution</b> (Methods used to distribute CCR to our customers)					
<input type="checkbox"/> I. CCR directly delivered using one or more method below:					
<input type="checkbox"/> *Provided direct Web address to customer <input type="checkbox"/> Hand delivered <input type="checkbox"/> Mail paper copy <input type="checkbox"/> Email		*Add direct Web address (URL) here:  Example: "The current CCR is available at <a href="http://www.waterworld.org/ccrMay2023/0830001.pdf">www.waterworld.org/ccrMay2023/0830001.pdf</a> call (000) 000-0000 for paper copy".			
<input checked="" type="checkbox"/> II. Published the complete CCR in the local newspaper.		Date(s) published: <b>6-7-2023</b> <b>THE PRENTISS HEADLIGHT</b>			
<input checked="" type="checkbox"/> III. Inform customers the CCR will not be mailed but is available upon request. List method(s) used (examples – newspaper, water bills, newsletter, etc.).		Date(s) notified: <b>6-1-2023</b> <b>ON WATER BILL</b>			
		Location distributed: <b>WATER BILL + PRENTISS HEADLIGHT</b>			
<input checked="" type="checkbox"/> IV. Post the complete CCR continuously at the local water office. <input type="checkbox"/> "Good Faith Effort" in other public buildings with the water system service area (i.e. City Hall, Public Library, etc.)		Date: <b>6-1-2023</b>			
		Locations posted: <b>DOUBLE BOUNDS W/XT OFFICE</b>			
<b>Certification</b>					
This Community public water system confirms it has distributed its Consumer Confidence Report (CCR) to its customers and the appropriate notices of availability have been given and that the information contained in its CCR is correct and consistent with the compliance monitoring data previously submitted to the MS State Department of Health, Bureau of Public Water Supply and the requirements of the CCR rule.					
Name: <b>BOBBY SELMAN</b>		Title: <b>OPERATOR</b>		Date: <b>6-19-2023</b>	
<b>Submittal</b>					
Email the following required items to <a href="mailto:water.reports@msdh.ms.gov">water.reports@msdh.ms.gov</a> regardless of distribution methods used.					
1. CCR (Water Quality Report)      2. Certification      3. Proof of delivery method(s)					

*2022 Annual Drinking Water Quality Report*  
**DOUBLE PONDS WATER ASSOCIATION**  
**PWS ID# 330003**  
**MAY 23, 2023**

We're pleased to present to you this year's Annual Water Quality 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. Our water source is from six wells pumping water from the Hattiesburg Formation Aquifer.

Our source water assessment has been completed for our wells and it shows our wells have a moderate susceptibility to contamination.

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

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Bobby Selman, our operator, at 601-455-2791. 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 Monday of every month at 5:00 p.m. at the office in Prentiss, Ms.

Double Ponds Water Association 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 1<sup>st</sup> to December 31<sup>st</sup>, 2022. 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:

*Non-Detects (ND)* - laboratory analysis indicates that the constituent is not present.

*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.

*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.

**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCL G	MCL	Likely Source of Contamination
<b>Disinfectants &amp; Disinfection By-Products</b> (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)								
Chlorine (as CL <sub>2</sub> )	N	2022	1.20 (RAA) Running Annual Average	1.09-low 1.40-high	ppm	4.0	4.0	Water additive used to control microbes
<b>Inorganic Contaminants</b>								
9.Sodium	N	2/09/22	3.89 2.35	NA	ppm	20	250	Erosion of natural deposits; Leaching
10. Barium	N	5/17/22	0.0218 0.0106	0	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper*	N	7/15/2020	0.2	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead*	N	7/15/2020	2.0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19.Nitrate	N	02/09/22	0.366 0.465	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks; erosion from natural deposits
73. HAA5	N	3/22/22	< 1	0	ppb	0	60	By-product of drinking water chlorination

\* most recent sample

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**Inorganic Contaminants:**

(9) Sodium. Likely Source of Contamination-Road Salt, Water Treatment Chemicals, Water Softeners, and Sewage Effluents.

(10) Barium. Some people who drink water containing barium in excess of the MCL over many years could experience an increase in their blood pressure.

(14) Copper. Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

(17) Lead. Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

(19) Nitrate. Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and ,if untreated may die. Symptoms include shortness of breath and blue-baby syndrome.

(73) HAA5. Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous systems, and may have an increased risk of getting cancer.

\*\*\*\*\* 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. Double Ponds 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 for \$10 per sample. 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).

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", DOUBLE PONDS WATER ASSOCIATION, MS 0330003 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 results were within the optimal range of 0.6-1.2 ppm was 12. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2ppm was 100 %.

Please call our office if you have any questions.

This CCR Report will not be delivered to you by mail but you may obtain a copy at the Double Ponds Water Association office.

# 2022 Annual Drinking Water Quality Report

## DOUBLE PONDS WATER ASSOCIATION

### PWS ID# 330003 • MAY 23, 2023

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19. Nitrate	N	2/09/2022	0.966 0.465	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
73. HAAS	N	3/22/2022	< 1	0	ppb	0	60	By-product of drinking water chlorination	

\* most recent sample

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# Proof

Client	DOUBLE PONDS WATER ASSO- CIATION	Phone	(601) 792-8631
Address	BOBBY SELMAN PO BOX 1707	E-Mail	bselman25@yahoo.com
		Fax	

AD #	1657724	Requested By	DOUBLE PONDS WATER AS- SOCIATION
Account	209903	PO #	BOBBY SELMAN
Class	2610	Created By	
Start Date	06/07/23	Creation Date	KAYLA.REEVES
End Date	06/07/23	Dimensions	06/02/2023
Run Dates	1	Price	3 X 10.0
Pubs	The Prentiss Headlight		<b>\$0.00</b>
Order #	1657724		

Sales Rep	Kayla Reeves	Phone	
		E-Mail	kayla.reeves@shelbycountyre- porter.com
		Fax	

Deliver payment to:

Double Ponds Water Assn.  
PO Box 1707  
Prentiss, MS 39474

FIRST-CLASS MAIL  
PRESORTED  
US POSTAGE PAID  
ZIP CODE 39474  
PERMIT # 91

Previous Balance:		0.00
WATER RESIDE USED 8250		59.65
PREV 1389230 PRES 1397480		

Return this portion with payment.  
Billed: 06/01/23

**YOU OWE 59.65 by 06/15/23**  
After 06/15/23 pay 65.62

FRONT

ON BACK

**YOU OWE 59.65 by 06/15/23**  
After 06/15/23 pay 65.62

Acct# 1328  
922 Sonat Rd

Walter & Joyce Gatlin  
SVC:04/17/23-05/12/23 (25 days) Acct# 1328  
922 Sonat Rd

Change Service Requested  
Walter & Joyce Gatlin  
1006 Sonat Rd.  
New Hebron MS 39140

**PAST DUE BILLS MUST BE PAID BY 15TH**  
**CUT OFFS START ON 16TH**

BACK

2022 CCR REPORT AVAILBLE IN OFFICE