## Certification

Distribution Method I OR

Distribution Method II, III, and IV

Water systems serving 10,000 or more must use: Distribution Method I

Water systems serving 500 - 9,999 must use:

MSDH-WATER SUPPLY 2023 AUG 29 PM 2: 29

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	OFFICE USE ONLY						
Distribution internod III and IV	Office one office						
Public Water Supply name(s):	7-digit Public Water Supply ID #(s):						
Talula OF Rienzi	0020005						
100.0	ur customers)						
□ *Provided direct Web address to customer	*Add direct Web address (URL) here:						
□ Hand delivered							
□ Mail paper copy	Example: "The current CCR is available at						
□ Email							
II Dublished the COD in the Land							
newspaper.	Date(s) published:						
	June 30- 2023						
III. Inform customers the CCR will not be mailed	Date(s) notified:						
but is available upon request.	June 301 2012						
List method(s) used (examples – newspaper, water	Location distributed: 1						
bills, newsletter, etc.).							
IV. Post the complete CCR continuously at the	Date:						
local water office.	Locations nocted: A						
the water system conince with City Hyung buildings with	Locations posici.						
	Town Hall for OPPIGO WOVER						
Certification	100 1100 1 0 0 0 1000 1						
This Community public water system confirms it has distributed it	s Consumer Confidence Report (CCR) to its customers						
consistent with the compliance monitoring data arraying data	a (Methods used to distribute CCR to our customers)  cetty delivered using one or more method below:  vided direct Web address to customer delivered paper copy  a Example: "The current CCR is available at www.waterworld.org/ccr/May/2023/0830001.pdf. call (000) 000-0000 for paper copy".  call (000) 000-0000 for paper copy".  Date(s) published:  JUNG 30th 30th Cost (examples – newspaper, water ter, etc.).  Location distributed: Date:  Locations posted:  Locations pos						
Public Water Supply and the requirements of the CCR rule	fted to the MS State Department of Health, Bureau of						
Name:	Tid						
108/01	Marton Distallano						
Submittal Submittal	MAY 10 20 20 20 30						
Email the following required items to water reports (a) mediant							
1. CCR (Water Quality Report) 2. Certification 3. Proof of delivery methods used.							
	on 3. Proof of delivery method(s)						

## 2022 Annual Drinking Water Quality Report Town of Rienzi PWS ID# 0020005 June 27, 2023

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about EIVED the quality water and services we deliver to you every day. Our constant goal is to provide you with a sale and ER SUPPLY 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 two wells. Our wells draw from the Eutaw Formation.

AM 7: 48

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. 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. Our wells received a moderate susceptibility to contamination.

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 Chad Potts at (662)-462-5315. 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 first Tuesday of each month at 7:00 P.M. at the Town

Rienzi Water Dept. 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, 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:

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 RESUI	.TS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Mea- sure- ment	MCLG	MCL	Likely Source of Contam- ination	
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	2022	1.6	1.2-1.8	ppm	4	4	Water additive used to control microbes	
		***************************************	Inor	ganic Contai	ninants	"	·		
Barium	N	2022	0.362	.3336	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
Copper	N	2022	0.1	.004028	ppm	1.3	AL=1.3		
			Unreg	ulated Cont	aminants	s			
Sodium	N	2021	5260	3999-5260	ppb	250,000	250,000	Road salt, Water treatment chemicals, Water softeners, and Sewage effluents	

\*Most recent sample. No sample was required in 2022

MSDH BUREAU OF PUBLIC WATER SUPPLY VIOLATIONS -Town of Rienzi had a Record keeping violation for the year of 2022 09 - RECORD KEEPING, WITHOUT RULE CODE 12/31/2022 The violation has since been COMPLETE

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

\*\*\*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. The Town of Rienzi 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. Immunocompromised 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 from the Town Hall. Please call 662-462-5315 if you have any questions.

ID No 199544

## **AFFP** 4x15.5-2022 Annual Quality Rep

## **Affidavit of Publication**

STATE OF MS } COUNTY OF ALCORN }

SS

Reece Terry, being duly swom, says:

That he is Publisher of the The Daily Corinthian, a daily newspaper of general circulation, printed and published in Corinth, Alcorn County, MS; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

June 30, 2023

Publisher's Fee: . \$ 523,80

That said newspaper was regularly issued and circulated on those dates. SIGNED:

Reac Botenger

Subscribed to and sworn to me this 30th day of June 2023.

Teresa Smith, Notary Public 06/20/2022

70016975 70711940

Jessica Pollard Town of Rienzi (DC) P.O. Box 53 Rienzi, MS 38865