

Water Analysis



Submitted By: MFR00027

Rush Well Drilling
N7570 N Odeen Rd
Black River Falls, WI 54615

Submitted For:

Pat Shramek
N9542 Flood Rd
Merrillan, WI 54754

Laboratory Sample #

CP63829

0485-08

Information Sheet #

DW072723-07

Date Received:

07/27/2023

Date Reported:

07/28/2023

Date/Time Collected 07/26/2023 02:30 PM
Sample Collector JON RUSH

Sample Location Reason

Test Pump
New Well or New Construction

WDNR Lab Certification Number 737109450
WDATCP Lab Certification Number 55-424
WI Well Number AAX442

Test Name	Method	Results	Units	MCL	LOD/LOQ	Dilution Factor	Prep Date	Test Date	Analyst
Total Coliform	SM9223 B 24HR	Absent-Safe 3 <1	CFU/100mL	<1 CFU/100mL	NA	1	NA	7/27/2023	SS
E. coli	SM9223 B 24HR	Absent	CFU/100mL	<1 CFU/100mL	NA	1	NA	7/27/2023	SS
Nitrate as N	EPA 300.0	0.710	mg/L	10 mg/L	0.015/0.051	1	NA	7/27/2023	SS

Test Comments: 3: A sample reported as Absent-Safe (<1 CFU/100mL) indicates that coliform bacteria was not detected in the sample. This does not guarantee that other contaminants do not exist. "Safe" refers only to the sample's bacteriological result.

Report Authorized by:

Date: 07/28/2023

[Bracketed results] specify values greater than or equal to the LOD but less than or equal to the LOQ and are within a range of less-certain quantitation. Results greater than the LOQ are considered to be in the range of certain quantitation. LOD/LOQ units are the same as Result units.

LOD = Limit of Detection
LOQ = Limit of Quantitation

All LODs and LOQs are
adjusted to reflect dilution

RL = Reporting Limit
NA = Not Applicable

MCL = EPA Maximum Contamination Limit
(see link below for more information)

<https://www.epa.gov/your-drinking-water/table-regulated-drinking-water-contaminants>

DISCLAIMER: The results issued on this report only reflect the analysis of the sample(s) submitted at our lab and may not be construed as an endorsement of the sampling method employed. This report shall not be reproduced except in full, without written approval of the laboratory. The accuracy of these results are limited by the integrity of the sample and the accuracy of the test method. Reports are kept on file for five years.