



Collection Location	Collector and Phone gould, robert 636/940-1005	Client Reference	Accession # 975628
9084 HWY HH ROBERTSVILLE, MO 63072	Collected 2024-01-29 09:00	Received 2024-01-30 07:07	Project
Report To	ST CHARLES COUNTY SEPTIC 20 BRIARWOOD LANE PO BOX 937 ST CHARLES, MO 63301		Sample Description
			Sample Type Drinking Water
			Sample Source
			Sample Note(s)

ADDITIONAL SAMPLE INFORMATION

Bottle Number: 28943	Location Type: Not Provided
County: FRANKLIN	Location Establishment Number: Not Provided
GPS Latitude: Not Provided	Construction Type: Drilled Well
GPS Longitude: Not Provided	Sewage Disposal: On-Site
Owner: TIERNEY	Resample After Treatment: No
Owner Telephone Number: Not Provided	No Charge Justification: Not Provided
Supply Type: Private Well - Single Home	

RESULTS OF ANALYSIS - FINAL REPORT

TEST	RESULT	ANALYSIS NOTE(S)
Total Coliform and E.coli Bacteria, 9223B-PA		1
Total Coliform Bacteria	Absent, Bacterially Safe	
E.coli	Absent	

SAMPLE AND ANALYSIS NOTES

1. Interpretation: If the total coliform result is "Present, Bacterially Unsafe" and/or the E. coli result is "Present", the sample is considered UNSATISFACTORY for drinking water purposes and you should consider disinfecting your well. Well disinfection instructions can be found at the Bureau of Environmental Epidemiology's website at 'health.mo.gov/private-drinking-water'. For further assistance, please call 573-751-6102.

If the total coliform result is "Absent, Bacterially Safe" and/or and E. coli tests are reported "Absent", the sample is considered SATISFACTORY for drinking water purposes.

Results interpretations are based on U.S. Environmental Protection Agency standards and Missouri Department of Health and Senior Services guidelines for bacteria in drinking water.

Method: SM 9223B Enzyme Substrate (Idexx Colilert 24-Hour PA - 100 ml sample) for Total Coliform and E. coli bacteria, Standard Methods for the Examination of Water and Wastewater, American Public Health Association, 21st ed., 2005.

ANALYSIS INFORMATION

TEST	ANALYZED	SITE	RELEASED	ANALYSIS PREP
1. Total Coliform and E.coli Bacteria, 9223B-PA	2024-01-30 08:52 RW	2	2024-01-31 10:59 JP	

SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



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The result(s) of this report relate only to the items analyzed. This report shall not be reproduced except in full without the written approval of the laboratory. If you have questions regarding results, please call the laboratory at 573-751-3334.