Great Lakes Water Quality Laboratory, Inc.

5/20/2022

Email: becky@greatlakeswaterlab.net

6461 Sunset Dr P O Box 131 Lake Ann MI 49650

Ph: 231-275-7382 Fax: 231-275-6510

MI Dept. of Env. Quality Lab No: 0091 **Laboratory Report**

For: Onekama Township

5435 Main St PO Box 458 Onekama MI 49675 Site: Old Faithfull

Portage Point Dr Onekama MI

WSSN: County: Manistee

Township:

231-889-3308

Point of Collection: Drinking Fountain

Potable? Y

Well Number:

Lab ID: 220509007

Collected By: B Blackmore

Date: 05/09/2022 **Time:** 11:43am

District: District Health Department #10

Received On:

Date: 05/09/2022 **Time:** 1:00pm

Reason for Test: Routine Monitoring

Date/Time 1	<u>[ested</u>	<u>Analyte</u>	<u> </u>	Test <u>Result</u>	Suggested Max Contaminant Level	Detection <u>Limit</u>	<u>Units</u>		
05/09/2022	03:00p	Т	Total Coliform	ABS	<1	0	CFU/100mL		
05/09/2022	03:00p	E.coli	E.coli	ABS	<1	0	CFU/100mL		
ABS = Absent of Total Coliform and E Coli Analyst BG									
05/10/2022	09:30p	N03	Nitrate	2.0	10.0	1.00	mg/L		
05/10/2022	09:30p	N02	Nitrite	< 0.05	1.00	0.05	mg/L		
05/13/2022	07:00p	Ca	Calcium	44	250	10.00	mg/L		
05/13/2022	07:00p	Mg	Magnesium	14		5.00	mg/L		
05/13/2022	07:00p	HDNS	Hardness	166	50-250	10.00	mg/L		
05/13/2022	06:00p	Fe	Iron	0.1	0.3	0.10	mg/L		
05/13/2022	08:00p	Na	Sodium	2	250	1.00	mg/L		
Analyst BG									
05/20/2022	01:30p	CI-	Chloride	<10	250	10.00	mg/L		
Analyst CB									
05/17/2022	06:00a	F	Fluoride	<0.2	4.0	0.20	mg/L		
05/17/2022	10:00p	S04	Sulfate	25	250	10.00	mg/L		
Analyst BG									

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Sample Comments: Bacteriological analysis SM9223				
Nitrate analysis SM 4500 NO3-D				
Nitrite analysis SM 4500 NO2-B				
Fluoride analysis SM 4500 F-C				
Sulfate analysis SM 4500 SO4E				
Sodium Analysis SM 3113 B-Na				