A & L LABORATORY

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC.

155 Center Street, Building C, Auburn, Maine 04210

Phone (207) 784-5354 website www.allaboratory.com

CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 02/13/2024
CLIENT NAME: Katherine Couture
CLIENT ADDRESS: 96 Windover Drive
Rome, ME 04963

SAMPLE ID #: 2402-01602-001
SAMPLED BY: Katherine Couture
SAMPLE ADDRESS: Hagopian
208 Main Road
Chesterville ME 04938
MORE LOC INFO: Drilled well Kitchen

Legend	
Passes	✓
Fails EPA Primary	⊗
Fails EPA Secondary	▽
Fails State Guideline	X
Attention	⚠

DATE AND TIME COLLECTED: 02/08/2024 01:40PM
DATE AND TIME RECEIVED: 02/09/2024 09:12AM
ANALYSIS PACKAGE: A & L-IC-Comp+RN-ME
RECEIPT TEMPERATURE: 18° CELSIUS
CLIENT JOB #:

Test Description	Result	Test Units	Pass /Fail	DQ Flag	RL	Limit	Method	Analyst	Date - Time Analyzed
Arsenic*	<0.001	mg/L	✓		0.001	0.010 mg/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Calcium	12.4	mg/L			0.1	No Limit	EPA 200.8	JP-NH	02/12/2024 05:40PM
Copper*	0.289	mg/L	✓		0.001	1.3 mg/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Hardness (calc.)	35.4	mg CaCO3/L			0.25	No Limit	EPA 200.8	JP-NH	02/12/2024 05:40PM
Iron	<0.1	mg/L	✓		0.1	0.3 mg/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Lead*	0.0049	mg/L	✓		0.001	0.015 mg/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Magnesium	1.08	mg/L			0.1	No Limit	EPA 200.8	JP-NH	02/12/2024 05:40PM
Manganese*	0.0060	mg/L	✓		0.001	0.05 mg/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Sodium	4.71	mg/L			0.1	No limit	EPA 200.8	JP-NH	02/12/2024 05:40PM
Uranium*	7.2	ug/L	✓		1	30 ug/L	EPA 200.8	JP-NH	02/12/2024 05:40PM
Uranium	4.8	pCi/L	✓		0.67	20 pCi/L	EPA 200.8 Calc.	JP-NH	02/12/2024 05:40PM
Chloride*	4	mg/L	✓		2	250 mg/L	EPA 300.0	JR-ME	02/09/2024 12:39PM
Fluoride*	<0.2	mg/L	✓		0.2	4.0 mg/L	EPA 300.0	JR-ME	02/09/2024 12:39PM
Nitrate as N*	<0.2	mg/L	✓		0.2	10 mg/L	EPA 300.0	JR-ME	02/09/2024 12:39PM
Nitrite as N*	<0.2	mg/L	✓		0.2	1 mg/L	EPA 300.0	JR-ME	02/09/2024 12:39PM
pH*	6.63	SU	✓	H	--	6.5 - 8.5 SU	SM 4500H+B	JR-ME	02/09/2024 10:29AM
Radon+	626	pCi/L	✓		100	4000 pCi/L	SM 7500-RN B	JR-ME	02/09/2024 06:28PM
Coliform Bacteria*	Absent	P-A/100mL	✓		Absent	No Limit	SM 9223 B	HT-ME	02/10/2024 08:00AM
E. coli Bacteria*	Absent	P-A/100mL	✓		Absent	Absent	SM 9223 B	HT-ME	02/10/2024 08:00AM
Total Coliform / E.coli Bacteria Preparation (Colilert®-18) 20th ED							SM 9223 B	JR-ME	02/09/2024 12:20PM

Rebecca L. Labranche
Laboratory Director