

Hannah Dunn
Sheila Bird Farms
4363 Welsh Ln
Laramie WY, 82070

Date: April 5, 2022
Request Number: 41729
Date Received: 3/28/22
Matrix: Water

REPORT OF ANALYSIS

Lab Number: S7681

Sample ID: 4363 Welsh Ln, 3/28/22 9:50am

		Units	Method	Date Analyzed	Analyst
Calcium	122	mg/L	EPA 200.7	4/4/2022	RRJ
Magnesium	68.6	mg/L	EPA 200.7	4/4/2022	RRJ
Sodium	277	mg/L	EPA 200.7	4/4/2022	RRJ
Hardness, (as CaCO3)	587	mg/L	Calculated	4/4/2022	RRJ
Hardness, (as CaCO3)	34.3	grains/gallon	Calculated	4/4/2022	RRJ
pH	8.13	std. units	EPA 150.1	4/4/2022	BD
Total Dissolved Solids	1,480	mg/L	EPA 160.2	4/1/2022	BD
Nitrate as N	0.31	mg/L	EPA 300.0	4/1/2022	BD
Sulfate	792	mg/L	EPA 300.0	4/1/2022	BD
Total Coliform	0	MPN/100mL	SM 9223	3/28/2022	BD
e. coli	0	MPN/100mL	SM 9223	3/28/2022	BD
Lead	< 0.001	mg/L	EPA 200.8	4/5/2022	RRJ
Chloride ****	25.89	mg/L	300	4/1/2022	BD

****added 06/03/2022

MLE/tab



Monte L. Ellis
Laboratory Manager



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