

**Laboratory Analytical Results
Rempel Water Well
COGCC Orphan Well Program**

Sample ID	Water Well	Units
Sample Date	11/19/2021	-
Microbiology		
Total Coliform	Present	-
E. Coli	Absent	-
General Chemistry		
Chloride	1.64	mg/L
Total Dissolved Solids	195	mg/L
Sulfate	47.4	mg/L
Volatile Organic Compounds (VOCs)		
Benzene	<0.0005	mg/L
Toluene	<0.0005	mg/L
Ethylbenzene	<0.0005	mg/L
Xylenes, total	<0.001	mg/L
Total BTEX	<0.006	mg/L
1,3,5-Trimethylbenzene	<0.0005	mg/L
1,2,4-Trimethylbenzene	<0.0005	mg/L
Naphthalene	<0.0005	mg/L
Field Data and Stabilized Parameters		
Conductivity	330	uS/cm
Temperature	9.7	°C

Notes:

mg/L - milligrams per liter

uS/cm - microsiemens per centimeter

°C - degrees Celsius

"-" - indicates no data

BTEX - Benzene, Toluene, Ethylbenzene, and Xylenes