

OREGON STATE DEPARTMENT OF ENVIRONMENTAL QUALITY

Mineral Content of Water

Name of Water Supply John M. Rex  
 County Jefferson County  
 Source Oil & Gas Test Hole  
 Sampling Point SE1/4 SEC 33, T 12S, R 15E  
 Collected By V. C. Newton  
 Analysis By Kala C. Banerjee  
 Laboratory Number WS78-097

Card No.	1	2
SYSTEM NO.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SAMPLE I.D. NO.	<input type="checkbox"/>	<input type="checkbox"/>
1-Raw, 2-Treated, 3-Blend, 4-Abandoned	<input type="checkbox"/>	<input type="checkbox"/>
Bottle No.	06 X 21 X 78 11-16	
Date	07 X 06 X 78	
	(Month, Day, Year)	

NOTE: Double vertical line below shows location of decimal point.

\*Drinking Water Recommended Max:

\*\* Drinking Water Max. Allowable

Card No. 1, Card Columns 17-75

Card No. 2, Card Columns 17-75

	mg/l, or as shown	
Color (Units) (15)*	<input type="checkbox"/>	17-18
Turbidity (JTU) (5)*	<input type="checkbox"/>	19-22
Solids, Total (500)*	<input type="checkbox"/>	23-26
Solids, Volatile	<input type="checkbox"/>	27-30
Carbon Dioxide	<input type="checkbox"/>	31-33
pH	<input type="checkbox"/>	34-36
Alkalinity, Total as CaCO <sub>3</sub>	<input type="checkbox"/>	37-39
Hardness as CaCO <sub>3</sub>	<input type="checkbox"/>	40-43
Calcium	<input type="checkbox"/> 8 <input type="checkbox"/> 2 <input type="checkbox"/>	44-47
Magnesium	<input type="checkbox"/> 9 <input type="checkbox"/> 4 <input type="checkbox"/>	48-51
Total Iron (0.3)*	<input type="checkbox"/>	52-54
Manganese (0.05)*	<input type="checkbox"/>	55-57
Arsenic (0.01)* (0.05)**	<input type="checkbox"/>	58-61
Iodide (ppm)	<input type="checkbox"/> 0 <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 7	62-69
	<input type="checkbox"/>	69-76

	mg/l, or as shown	
Conductance (mc mho/cm)	<input type="checkbox"/>	17-20
Chlorides (250)*	<input type="checkbox"/> 1 <input type="checkbox"/> 3 <input type="checkbox"/> 5 <input type="checkbox"/>	21-24
Sodium	<input type="checkbox"/> 4 <input type="checkbox"/> 0 <input type="checkbox"/> 8 <input type="checkbox"/>	25-28
Potassium	<input type="checkbox"/>	29-31
Fluoride	<input type="checkbox"/>	32-34
Phosphates (Soluble Ortho)	<input type="checkbox"/>	35-37
Sulfates (250)*	<input type="checkbox"/> 1 <input type="checkbox"/> 6 <input type="checkbox"/> 3 <input type="checkbox"/>	38-41
Silicon	<input type="checkbox"/>	42-44
Aluminum Boron	<input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 5 <input type="checkbox"/>	45-47
Nitrogen, Ammonia	<input type="checkbox"/>	48-50
Nitrogen, Nitrite	<input type="checkbox"/>	51-53
Nitrogen, Nitrate (10)*	<input type="checkbox"/>	54-57
	<input type="checkbox"/>	58-61
	<input type="checkbox"/>	62-69
	<input type="checkbox"/>	69-76

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