

STATE ENGINEER
Salem, Oregon

MULT
001349

Well Record

STATE WELL NO. 1N/3-26N
COUNTY Multnomah
APPLICATION NO. GR-4279
and App. No. G * 1275

OWNER: Board of County Commissioners

MAILING ADDRESS: Multnomah County Courthouse

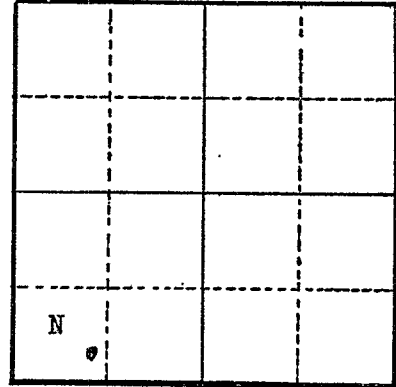
LOCATION OF WELL: Owner's No. 1

CITY AND STATE: Oregon

SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 26 T. 1 N. 3 E. W., W.M.

Bearing and distance from section or subdivision corner 500 feet North and 1440 feet West from S $\frac{1}{4}$ Corner, Section 26

Altitude at well 157 feet



Section 26

TYPE OF WELL: Drilled Date Constructed March 1940

Depth drilled 228 feet Depth cased 228 feet

CASING RECORD:

12-inch steel casing set from 0 to 188 feet
10-inch steel casing set from 188 to 228 feet

FINISH:

AQUIFERS:

clay and gravel

WATER LEVEL:

67 feet

PUMPING EQUIPMENT: Type Western Land Roller Turbine H.P. _____
Capacity 500 G.P.M.

WELL TESTS:

Drawdown 114 ft. after _____ hours 500 G.P.M.
Drawdown 121 ft. after _____ hours 540 G.P.M.

USE OF WATER Institutional and Irrigation Temp. _____ °F., 19 _____

SOURCE OF INFORMATION GR-4131

DRILLER or DIGGER _____

ADDITIONAL DATA:

Log X Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

top soil and clay	11	11	cemented gravel	27	195
cemented grave with boulders	69	80	cemented gravel with	33	228
cemented gravel, no boulders	50	130	seams (water)		
cemented gravel	38	168	clay	29	257
(trace of water)					

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State Well No. 1N/3-26N1

County Multnomah

Application No. _____

Chemical Analysis

OWNER Board of County Commissioners OWNER'S NO. 1

ANALYST USGS Address _____

Date of Collection 2/758

Point of Collection _____

	P.P.M.	E.P.M.
Silica (SiO ₂)	40.	
Iron (Fe) Total	.02	
Manganese (Mn)	.01	
Calcium (Ca)	15.	
Magnesium (Mg)	10.	
Sodium (Na)	7.	
Potassium (K)	2.0	
Bicarbonate (HCO ₃)	106.	
Carbonate (CO ₃)	0.	
Sulfate (SO ₄)	1.6	
Chloride (Cl)	2.2	
Fluoride (F)	.1	
Nitrate (NO ₃)	3.3	
Boron (B)	.02	
Dissolved Solids	130.	
Hardness as CaCO ₃	78.	
Specific Conductance (Micromhos at 25°C)	182.	
pH	7.9	
Percent Sodium		
Sodium Absorption Ratio (S.A.R.)		
CLASS		