

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 17/4W-8M

COUNTY Lane

GR- 1228

APPLICATION NO. GR- 1272

OWNER: Clayton C. Bryan

MAILING

ADDRESS: Rt. 1, Box 642

LOCATION OF WELL: Owner's No. #1

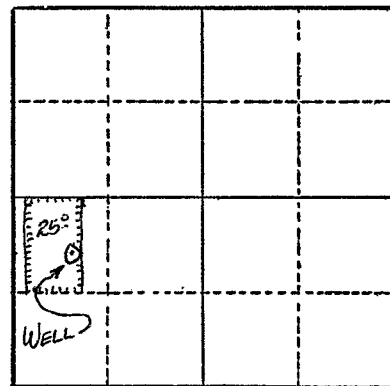
CITY AND

STATE: Eugene, Oregon

NW 1/4 SW 1/4 Sec. 8 T. 17 S, R. 4 W., W.M.

Bearing and distance from section or subdivision

corner 750' S. & 800' E. from E1 cor. Sec. 7.



Altitude at well 365 ft.

TYPE OF WELL: Dug Date Constructed 1954

Depth drilled 20 ft. Depth cased

Section 8

CASING RECORD:

Dug - 40' x 100'

FINISH:

AQUIFERS:

WATER LEVEL:

2 ft.

PUMPING EQUIPMENT: Type Berkeley 2 in. Cent.

H.P. 10

Capacity 150 G.P.M.

WELL TESTS:

Drawdown ft. after hours G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION G. R. Record

DRILLER or DIGGER

ADDITIONAL DATA:

Log N.A. Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Irrigation of 25 acres.

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Chemical Analysis

OWNER Clear Lake School OWNER'S NO.

ANALYST Margaret D. Foster Address

Date of Collection April 18, 1929

Point of Collection

	P.P.M.	E.P.M.
Silica (SiO ₂)	51	
Iron (Fe) Total	.02	
Manganese (Mn)		
Calcium (Ca)	9.0	
Magnesium (Mg)	5.1	
Sodium (Na)	5.5	
Potassium (K)	.4	
Bicarbonate (HCO ₃)	58	
Carbonate (CO ₃)		
Sulfate (SO ₄)	2.8	
Chloride (Cl)	2.2	
Fluoride (F)		
Nitrate (NO ₃)	2.7	
Boron (B)		
Dissolved Solids	109	
Hardness as CaCO ₃	43	
Specific Conductance (Micromhos at 25°C)		
pH		
Percent Sodium	22.3	
Sodium Absorption Ratio (S.A.R.)		
CLASS		