

STATE ENGINEER
Salem, Oregon

WASH
5516

Well Record

STATE WELL NO. 1N/2W-21P0
COUNTY Washington
APPLICATION NO. GR 762

OWNER: Scotty LeFore

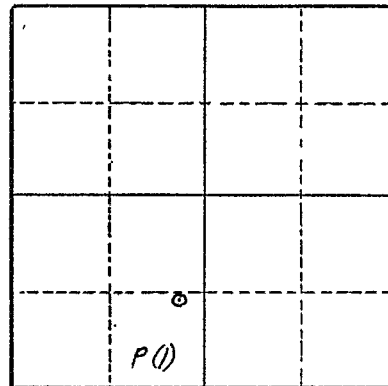
MAILING ADDRESS: Rt 1, Box 234

LOCATION OF WELL: Owner's No. #3

CITY AND STATE: Hillsboro, Oregon

SE 1/4 SW 1/4 Sec. 21 T. 1 N. ■, R. 2 W., W.M.

Bearing and distance from section or subdivision corner 3170' E. & 550' N. of NW corner of lot #40 of James H. Sewell acreage.



Section 21

Altitude at well 200 ft. Interpolation

TYPE OF WELL: Drilled Date Constructed 1946

Depth drilled 50 ft. Depth cased 50 ft.

CASING RECORD:

12 inch

FINISH:

AQUIFERS:

WATER LEVEL:

35 feet

PUMPING EQUIPMENT: Type Single Ph. Elect.- Berkeley jet H.P. 2
Capacity 50 G.P.M.

WELL TESTS:

Drawdown 35 ft. after _____ hours 35 G.P.M.

Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER Irrigation Temp. _____ °F. _____, 19____

SOURCE OF INFORMATION GR- 762

DRILLER or DIGGER _____

ADDITIONAL DATA:

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

REMARKS:

STATE ENGINEER
Salem, Oregon

State Well No. 1N/2W-21P1

County Washington

Application No.

Chemical Analysis

OWNER Scotty LeFore OWNER'S NO.

ANALYST U. S. Geological Survey, Address Portland, Oregon

Date of Collection 5/15/51

Point of Collection

	P.P.M.	E.P.M.
Silica (SiO ₂)	46	
Iron (Fe) Total (0.12 ppm manganese)	2.32	
Manganese (Mn)		
Calcium (Ca)	44	
Magnesium (Mg)	15	
Sodium (Na)	8.9	
Potassium (K)	9.5	
Bicarbonate (HCO ₃)	241	
Carbonate (CO ₃)		
Sulfate (SO ₄)	.6	
Chloride (Cl)	2.9	
Fluoride (F)	.4	
Nitrate (NO ₃)	.3	
Boron (B)	.26	
Dissolved Solids	247	
Hardness as CaCO ₃	172	
Specific Conductance (Micromhos at 25°C)	383	
pH	7.2	
Percent Sodium	10	
Sodium Absorption Ratio (S.A.R.)	.3	
CLASS		

