

STATE ENGINEER
Salem, Oregon

Wash
1820

Well Record

STATE WELL NO. 2/1W-32F(1)
COUNTY Washington, Oregon
APPLICATION NO. GR-1161

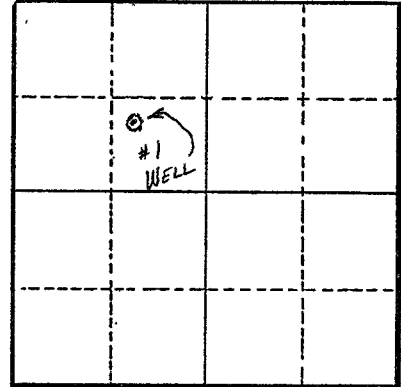
GR- 1707

OWNER: H.C. Albert, Sherwood city recorder MAILING ADDRESS: _____

LOCATION OF WELL: Owner's No. #1 CITY AND STATE: Sherwood, Oregon

SE 1/4 NW 1/4 Sec. 32 T. 2 S., R. 1 W., W.M.

Bearing and distance from section or subdivision corner 1620' E. & 1650' S. from NW cor. Sec. 32



Section 32

Altitude at well 193'

TYPE OF WELL: Drilled Date Constructed Prior to 1922

Depth drilled 180' Depth cased 180'

CASING RECORD:

6"

FINISH:

AQUIFERS:

WATER LEVEL:

32 to 40 ft.

PUMPING EQUIPMENT: Type Rotary H.P. 10
Capacity 160 G.P.M.

WELL TESTS:

Drawdown 0 ft. after 160 hours G.P.M.
Drawdown _____ ft. after _____ hours G.P.M.

USE OF WATER Man., Mun. & Ind. Temp. °F. 19

SOURCE OF INFORMATION GR Record

DRILLER or DIGGER Jack Morback

ADDITIONAL DATA:

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

REMARKS:

2/1W-32F1

WASHINGTON

OREGON STATE BOARD OF HEALTH

Mineral Content of Water

RECEIVED

JUN 2 1965

STATE ENGINEER
SALEM, OREGON

Name of Water Supply Sherwood

Source Well #1

Sampling Point _____

Collected By F.G. Katzel Date 4-6-65

Analysis By A.W. Hose Date 5-28-65

Laboratory Number 944

	<u>Mg/L</u>		<u>Mg/L</u>
Color	<u><1</u>	Conductance (mc mho/cm)	<u>175</u>
Turbidity	<u>7</u>	Chlorides	<u>3.5</u>
Solids, Total	<u>210</u>	Sodium	<u>7.9</u>
Solids, Volatile	<u>103</u>	Potassium	<u>2.0</u>
Carbon Dioxide	<u>50</u>	Fluoride	<u>0.37</u>
pH	<u>6.5</u>	Phosphates	<u>0.28</u>
Alkalinity, Total as CaCO ₃	<u>88</u>	Sulfates	<u>< 0.5</u>
Hardness as CaCO ₃	<u>75.8</u>	Silicon	<u>55</u>
Calcium	<u>17.0</u>	Aluminum	<u>< 0.01</u>
Magnesium	<u>8.1</u>	Nitrogen, Ammonia	<u>0.56</u>
Iron	<u>< 0.02</u>	Nitrogen, Nitrite	<u>< 0.01</u>
Manganese	<u>< 0.05</u>	Nitrogen, Nitrate	<u>0.06</u>
Arsenic	<u>< 0.005</u>		

REMARKS _____

