

STATE ENGINEER  
Salem, Oregon

# Well Record

STATE WELL NO. 24/33-34L(1)  
COUNTY Harney  
APPLICATION NO. \_\_\_\_\_

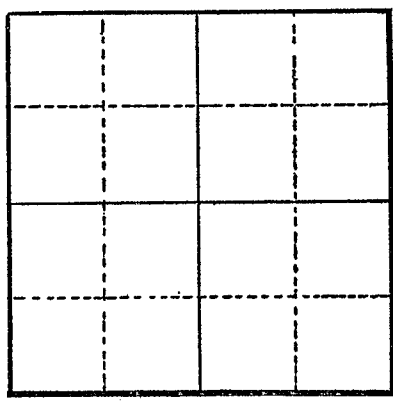
Harney 1044

OWNER: Unknown MAILING ADDRESS: \_\_\_\_\_

LOCATION OF WELL: Owner's No. \_\_\_\_\_ CITY AND STATE: \_\_\_\_\_

NE 1/4 SW 1/4 Sec. 34 T. 24 S., R. 33 W., W.M.

Bearing and distance from section or subdivision corner \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Section \_\_\_\_\_

Altitude at well 4119 ft.

TYPE OF WELL: \_\_\_\_\_ Date Constructed \_\_\_\_\_

Depth drilled 21 ft. Depth cased \_\_\_\_\_

CASING RECORD: 6 x 6 ft.

FINISH: \_\_\_\_\_

AQUIFERS: \_\_\_\_\_

WATER LEVEL: 19.7 to 18.8 ft.

PUMPING EQUIPMENT: Type \_\_\_\_\_ H.P. \_\_\_\_\_  
Capacity \_\_\_\_\_ G.P.M.

WELL TESTS:  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours \_\_\_\_\_ G.P.M.  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours \_\_\_\_\_ G.P.M.

USE OF WATER None Temp. \_\_\_\_\_ °F. \_\_\_\_\_, 19\_\_\_\_\_

SOURCE OF INFORMATION Well "206, W.S.P. 841

DRILLER or DIGGER \_\_\_\_\_

ADDITIONAL DATA:  
Log \_\_\_\_\_ Water Level Measurements \_\_\_\_\_ Chemical Analysis X Aquifer Test \_\_\_\_\_

REMARKS: \_\_\_\_\_

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State Well No. 24/33-3411

County Harney

Application No. \_\_\_\_\_

### Chemical Analysis

OWNER Unknown OWNER'S NO. \_\_\_\_\_

ANALYST USGS Address \_\_\_\_\_

Date of Collection May 11, 1932

Point of Collection \_\_\_\_\_

	P.P.M.	E.P.M.
Silica (SiO <sub>2</sub> )		
Iron (Fe) Total		
Manganese (Mn)		
Calcium (Ca)	15.	
Magnesium (Mg)	5.2	
Sodium (Na)	3 429.	
Potassium (K)		
Bicarbonate (HCO <sub>3</sub> )	531.	
Carbonate (CO <sub>3</sub> )	16.	
Sulfate (SO <sub>4</sub> )	347.	
Chloride (Cl)	119.	
Fluoride (F)		
Nitrate (NO <sub>3</sub> )		
Boron (B)		
Dissolved Solids	1,193.	
Hardness as CaCO <sub>3</sub>	59.	
Specific Conductance (Micromhos at 25°C)		
pH		
Percent Sodium		
Sodium Absorption Ratio (S.A.R.)		
CLASS		