## **OBSERVATION WELL:** STATE WELL NO. 4/1W-32H(1) STATE ENGINEER ' Well Record COUNTY Marion Salem, Oregon APPLICATION NO. GR-100 MAILING Emmett T. Rose ADDRESS: Route 1, Box 334 OWNER: ..... CITY AND Hubbard, Oregon LOCATION OF WELL: Owner's No. ..... STATE: ..... SE 1/4 NE 1/4 Sec. 32 T. 4 S., R. 1 W., W.M. Bearing and distance from section or subdivision corner 1650' S. & 1050' W. of NE cor. Sec. 32 0 T. 4 S., R. 1 W. H(1)Altitude at well 175' Interpolated TYPE OF WELL: <u>Drilled</u> Date Constructed 4/10/51 Section 32 Depth drilled 128 Depth cased 128 CASING RECORD: 10 inch steel casing set from 0 to 128 feet FINISH: 96 perforations 2" x 3/8" set from 122 feet to 128 feet AQUIFERS: Black sand and gravel from 94 to 105' and from 120 to 128 feet WATER LEVEL: 26 feet below land surface August 1951 PUMPING EQUIPMENT: Type Jacuzzi Turbine H.P. 15 Capacity 175 G.P.M. WELL TESTS:

Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours \_\_\_\_ G.P.M.

Log \_\_\_ X Water Level Measurements \_\_\_ X Chemical Analysis \_\_\_\_ Aquifer Test \_\_\_\_

USE OF WATER <u>Irrigation 20 acres</u> Temp. °F. , 19.

SOURCE OF INFORMATION <u>Registration Statement GR-100</u>

DRILLER or DIGGER <u>Perkins Drilling Company</u>

ADDITIONAL DATA:

REMARKS:

#### STATE ENGINEER Salem, Oregon

State Well No.	4/1W-32H(1)
County	Marion
Application No.	GR-100

# Well Log

Owner: Emmett T. Rose	Owner's No1				
Driller: Perkins Drilling Company	Date Drilled 4/10/51				
CHARACTER OF MATERIAL	(Feet belo	w 'and surface) To			
Soil	0	3	3		
Clay and silt, yellow	3	28	25		
Shale	28	78	50		
Sand, black and water	78	94	16		
Shale, blue	94	105	11		
Sand, black	105	114	9		
Sand, black and fine gravel	114	120	6		
Sand, black and gravel, coarse	120	128	8		
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### STATE ENGINEER Salem, Oregon

State Well No	1/1W-32 H (1)
County	Narion
Application No	GR-100

### Water Level Record

cast side of well - 0.60 foot above LSD								
Date	Water Level Feet ( <del>chove</del> ) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks			
6/60	17.30	WSB (oil on water)						
´	24.76	WSB						
1-2-61	24.83	WSBERD						
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