

STATE ENGINEER
Salem, Oregon

OBSERVATION WELL
Well Record

STATE WELL NO. 27/15-13D(1)
COUNTY Lake
APPLICATION NO. U-354

OWNER: Jess Miles

MAILING
ADDRESS:

LOCATION OF WELL: Owner's No.

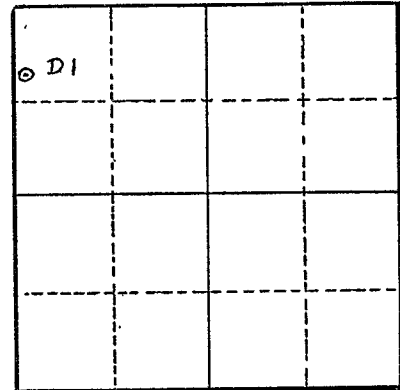
CITY AND
STATE:

Fort Rock, Oregon

NW 1/4 NW 1/4 Sec. 13 T. 27 N. S. R. 15 E. W. W.M.

Bearing and distance from section or subdivision

corner S. 3° 11' E. 1053 ft. from NW cor. Sec. 13



Altitude at well 4,310 Barometric Traverse

TYPE OF WELL: drilled Date Constructed 1949

Depth drilled 181 Depth cased

Section 13

CASING RECORD: 15 inch, set to 15 ft.

FINISH: Open hole

AQUIFERS: sand

WATER LEVEL: 23.43 below land surface, Sept. 27, 1949

PUMPING EQUIPMENT: Type turbine

H.P.

Capacity G.P.M.

WELL TESTS:

Drawdown 55 ft. after hours pumping 1600 G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation 158 acres Temp. 49 °F. Oct. 6, 1949

SOURCE OF INFORMATION USGS and U-354

DRILLER or DIGGER

ADDITIONAL DATA:

Log X Water Level Measurements Chemical Analysis Aquifer Test

REMARKS: Permit 341

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State Well No. 27/15-13D(1)
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Well Log

Owner: Jess Miles Owner's No. _____

Driller: Ed Eskalin Date Drilled 1949[illegible]

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State Well No. 27/15-13 D (1)

County Lake

Application No. 11-354

Water Level Record

OWNER: Jess Miles OWNER'S NO. _____

Description of measuring point: Top of casing at ground level +00 ft.

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
9/27/49	23.49	WSB, J. Meyers			
5/24/56	21.40	WSB			
8-29-56	20.61	WSB			
10-16-56	20.88	WSB			
5-1-57	59.49 ^{RD.}	WSB Pump operating			
8-20-57	20.19	WSB			
10-23-57	20.40	WSB			
4-27-58	20.21	WSB			
10-14-58	19.92	WSB			
5-12-59	20.01	JES-WSB			
10-14-59	20.05	WSB			
4-26-60	19.98	JES-WSB			
10-26-60	20.28	WSB			
5-3-61	Pumping	WSB			
10-18-61	20.60	WSB & RD			

REMARKS: See hydrograph