

STATE ENGINEER
Salem, Oregon

233
MARION

OBSERVATION WELL
Well Record

GR- 1073

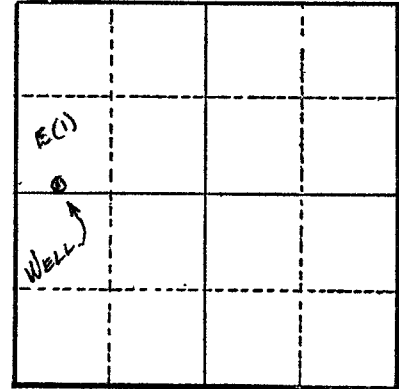
STATE WELL NO. 5/2W-5E(1)
COUNTY Marion
APPLICATION NO. GR- 1113

OWNER: William J. Manegre MAILING ADDRESS: Rt. 1, Box 296

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

SW 1/4 NW 1/4 Sec. 5 T. 5 S., R. 2 W., W.M.

Bearing and distance from section or subdivision
corner 600' E. & 2500' S. from NW cor. Sec. 5.



Altitude at well 160 ft.

TYPE OF WELL: Drilled Date Constructed 1951

Depth drilled 99 ft. Depth cased 92 ft.

CASING RECORD:

12 inch FROM 0 TO 92 FT.

FINISH:

OPEN END CASING

AQUIFERS:

Sand from 70 to 80 ft. (Pumped 700 gal. but wouldn't hold.)
Sand from 92 1/2 to 99 ft. (Pumped 820 gal. - cleared up at 400 gals.)

WATER LEVEL:

15 ft. - LATER INFO. SHOWS 19 FT.

PUMPING EQUIPMENT: Type F. M. turbine H.P. 20
Capacity 400 G.P.M.

WELL TESTS: 85 60 PUMPING 820
Drawdown 20 ft. after hours 400 G.P.M.
Drawdown 60 ft. after 60 hours PUMPING 400 G.P.M.

USE OF WATER Irrigation Temp. °F., 19

SOURCE OF INFORMATION G. R. Record

DRILLER or DIGGER J. T. MILLER

ADDITIONAL DATA:

Log ~~XXXX~~ Water Level Measurements X Chemical Analysis Aquifer Test

REMARKS:

Irrigation of 79 acres.

Water Level Record

OWNER: Manegre OWNER'S NO. _____

Description of measuring point: Top of well port on East side of pump base plug marked ¹⁵ 0.7 foot above LSD.

Date	Water Level Feet (above/below) Land Surface	Remarks	Date	Water Level Feet (above/below) Land Surface	Remarks
6-5-57	16.43	WSB			
10-15-57	25.46	WSB			
6-11-58	17.50	WSB			
12-16-58	21.16	WSB			
5-6-59	15.58	WSB			
11-30-59	25.64	WSB			
6-6-60	13.50	WSB			
11-7-60	25.52	WSB			
3-30-61	11.64	WSB			
11-2-61	25.84	WSB & RD			

REMARKS: _____

