

RECEIVED WATER WELL REPORT  
 APR 17 1957

(1) OWNER: STATE ENGINEER  
 Name F. E. Jones SALEM, OREGON  
 Address 8029 - Young Ave. Castro Valley, Calif.

(2) LOCATION OF WELL:  
 County Harney Owner's number, if any—  
 1/4 Section T. R. W.M.  
 Bearing and distance from section or subdivision corner  
50' S and 60' W From NE Cor. of NW SE of S 19 TWP 26 S. R. 34 E. W. 1  
B. 80' S. 50° 27' W From NE Cor. of NW SE of Sec 19 TWP 26 S. R. 34 E. W. 1.

TYPE OF WORK (check):  
 Well  Deepening  Reconditioning  Abandon   
 and/or modification, describe material and procedure in Item 11.

(4) PROPOSED USE (check):  
 Domestic  Industrial  Municipal   
 Irrigation  Test Well  Other

(5) TYPE OF WELL:  
 Rotary  Driven   
 Cable  Jetted   
 Dug  Bored

(6) CASING INSTALLED: Threaded  Welded   
1 1/4" Diam. from 0 ft. to 6.6 ft. Gage 10  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS: Perforated?  Yes  No  
 Type of perforator used \_\_\_\_\_  
 SIZE of perforations in. by in.  
3/8 perforations from 2.5 ft. to 3.5 ft.  
 perforations from 5.5 ft. to 6.6 ft.  
 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

SCREENS: Well screen installed  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Diam. Slot size Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Diam. Slot size Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

CONSTRUCTION:  
 Well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Was a surface seal provided?  Yes  No To what depth? \_\_\_\_\_ ft.  
 Material used in seal—  
 Did any strata contain unusable water?  Yes  No  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:  
 Static level 32 ft. below land surface Date 4/12/57  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:  
 [Signed] F. E. Jones Date April 16, 1957  
 (Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom? Jack McBlure  
 Yield: 1100 gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 " " " " " "  
 " " " " " "  
 Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Artesian flow g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well 1 1/4 inches.  
 Depth drilled 130 ft. Depth of completed well \_\_\_\_\_ ft.  
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
DIRT	0	16
YELLOW CLAY	16	31
GRAVEL WATER	31	33
YELLOW CLAY	33	64
GRAVEL	64	80
ROCK LAVA	80	88
YELLOW CLAY	88	122
RIVER SAND	122	130

Work started 3/15/57 Completed 4/12/57

(13) PUMP:  
 Manufacturer's Name \_\_\_\_\_  
 Type: \_\_\_\_\_ H.P. \_\_\_\_\_

Well Driller's Statement:  
 This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
 NAME Jack McBlure  
 (Person, firm, or corporation) (Type or print)  
 Address CR 2 NE OREGON  
 Driller's well number dants no  
 [Signed] Jack McBlure  
 (Well Driller)  
 License No. 12.4 Date 4/12/57

## Water Level Record

OWNER: L.E. Jones OWNER'S NO. \_\_\_\_\_

Description of measuring point: <sup>MP 1</sup> Top of casing, 0.5' above LSD.  
MP 2 Lip of access pipe 1.5' above LSD.

Date	Water Level Feet <del>(above)</del> (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
6-10-59	23.95				
12-8-59	24.97				
5-10-60	24.97				
12-13-60	25.75				
6-10-61	25.80				
12-11-61	26.25	JS RD			

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