

(1) OWNER: Fred Allen
Name
Address 1385 Cooley Road
Woodburn, Oregon

(2) LOCATION OF WELL:
County Marion Owner's number, if any--
R. F. D. or Street No. Cooley Road, Woodburn
Bearing and distance from section or subdivision corner Well is located

(3) TYPE OF WORK (check):
New well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 11.

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

(5) EQUIPMENT:
Rotary
Cable
Dug Well

CASING INSTALLED:
Threaded Welded
FROM ft. to 124 1/2 ft. Diam. 8 Gage or Wall .277
Type and size of shoe or well ring Describe joint Welded Spring Steel 3/8 X 2

(7) PERFORATIONS:
Type of perforator used MILLS
SIZE of perforations 2 in., length, by 3/8 in.
FROM ft. to 117 ft. 124 ft. perf per foot 17 No. of rows 15

SCREENS: No Screens
Give Manufacturer's Name, Model No. and Size

(8) CONSTRUCTION: Puddled Clay
Was a surface sanitary seal provided? Yes No To what depth 16 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata

METHOD OF SEALING

(9) WATER LEVELS:
Depth at which water was first found 71 ft.
Standing level before perforating 32 ft.
Standing level after perforating 28 ft.

Log Accepted by:
[Signed] Fred L. Allen Dated 8-17, 1958
Owner

(10) WELL TESTS: Orville Wymore Lic. 88
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. draw down after hrs.
Pump Test Below
Artesian flow g.p.m.
Shut-in pressure lbs. per square inch.
Bailey test g.p.m. with ft. drawdown
Temperature of water 56 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 8 inches.
Total depth 124 1/2 ft. Depth of completed well 124 1/2 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.
Top 3 ft. Top Soil
3' 16" Yellow silt & clay
16' 46" Yellow silt
46' 71" Blue clay
71' 93" Black sand (some clay) Water
93' 106" Black Sand
106' 114" Black sand some fine gravel
114' 124 1/2" Black sand and gravel (Med)
124 1/2' ? Gravel getting tight

Location of Well
Well is located 8.91 ch. N.24 deg. E. and 31.733 ch. S. 86 deg. 45 min. E. and 10.289 ch. N. 37 deg. 97 min. E. thence 100 ft. West. to the Well; from the S.W. corner of the C.C. Cooley D.L.C. in Sec. 8 & 9 T. 5 S. R. 1 W. in Marion County, Oregon. The Well is in the N.E. 1/4 of the S.E. 1/4 of Sec. 8; Tsp. 5 S. R. 1 W.

PUMP TEST
150 G.P.M. at 48 ft. 385 G.P.M. @ 78 ft.
180 " " " 51 ft. after 4 hrs.
205 " " " 55 ft.
275 " " " 65 ft.
Ground elevation at well site 180 feet above mean sea level.
Work started July 28 1956 Completed Aug. 7 1956

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 Orville Wymore
(Person, firm, or corporation) (Typed or printed)
Address Box 101 Brooks, Oregon
Driller's well number 287
[Signed] Orville Wymore (W. Driller)
License No. 88 Dated Aug. 8, 1956