

02584 RECEIVED  
CLAC FEE 1.00 1959

WATER WELL REPORT

STATE OF OREGON

State Well No. 5/1-190(1)

State Permit No. G1139

5/295

(1) OWNER:

STATE ENGINEER

Name M.L. White  
Address Rte. 2, Box 193, Woodburn, Oregon

(2) LOCATION OF WELL:

County Clackamas Owner's number, if any--  
Bearing and distance from section or subdivision corner  
1045.1 ft. N., and 1570.2 ft. E. from the S.W. corner of the S.E. 1/4 of the S.W. 1/4 of Sec. 19, T. 5 S., R. 1 E., W. 1/2 M.

TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic  Industrial  Municipal  Rotary  Driven   
Irrigation  Test Well  Other  Cable  Jetted   
Dug  Bored

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded  Welded   
3" Diam. from 0 ft. to 235 ft. Gage 5/15"

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Mills Perforator  
SIZE of perforations in. by 3 in.  
366 perforations from 40 ft. to 143 ft.  
84 perforations from 153 ft. to 174 ft.  
80 perforations from 200 ft. to 230 ft.

(8) SCREENS:

Well screen installed  Yes  No  
Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: 3/4" crushed  
Gravel placed from 0 ft. to 80 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 20 ft. below land surface Date Jan. 30, 59  
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(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? Drillers  
Yield: 300 gal./min. with 58 ft. drawdown after 8 hrs.  
" 200 " " 39 " " 8 "  
" 100 " " 24 " " 8 "

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 8 inches.  
Depth drilled 235 ft. Depth of completed well 235 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
Top soil-brown	0	2
Clay-brown	2	18
Clay-blue	18	28
Sandy clay-brown	28	35
Caving brown muddy sand, some water.	35	40
Muddy cement gravel-brown, some water.	40	63
Muddy sand & gravel-greyish-br.	63	65
Soft sandy formation-grey-wtr.	65	77
Sand & gravel-grey-(water).	77	79
Sandy clay-blueish green.	79	90
Sand & pea gravel-(water).	90	91
Sandy clay-blueish green.	91	100
Clay- light brown.	100	115
Clay- blueish grey.	115	128
Shale-greyish br.(wtr.at 132)	128	156
Sandy clay-brown(some water).	156	160
Clay-brown(some wtr.at 185).	160	185
Packed silt-brown.	185	195
Clay-grey, fine sandy texture.	195	208
Shale-greenish grey, firm water.	208	234

Work started 12/15/58 19 . Completed 1/30/59 19

(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 R. Stadel & Sons  
(Person, firm, or corporation) (Type or print)

Address Rte. 3, Box 177A, Silverton, Oregon

Driller's well number

[Signed] R. Stadel  
(Well Driller)

License No. 34 Date July, 19 58