

**RECEIVED**  
NOV 22 1957

**WATER WELL DRILLERS REPORT**  
STATE OF OREGON

Do Not State Well No. 5/10-18M(1)  
Fill In State Permit No. G.192

(1) OWNER: **STATE ENGINEER**  
Name Ernest A. Anderson  
Address Rt. 2, Box 169, Woodburn, Oregon.

(10) WELL TESTS: R. Stadel & Sons  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: gal./min. with ft. draw down after hrs.  
" 60 " 22 " 5 "  
" 225 " 90 " 5 "

(2) LOCATION OF WELL:

County Clackamas Owner's number, if any—  
R. F. D. or Street No. Rt. 2, Box 169, Woodburn, Ore.  
Bearing and distance from section or subdivision corner  
300 ft. south & 1318 ft. east from W. 1/4  
corner of Sec. 18 being within the E.  
1/2 of N.W. 1/4 of S.W. 1/4 of Sec. 18,  
T.5-S., R.1 E. of the W.M.

(3) TYPE OF WORK (check):

Drill well  Deepening  Reconditioning  Abandon   
If 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

(6) CASING INSTALLED:

Threaded  Welded

FROM	ft. to	ft.	Diam.	Gage or Wall
"	0	" 154	" 8	" 1/4
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"
"	"	"	"	"

If gravel packed

Diameter of Bore	from ft.	to ft.
"	"	"
"	"	"
"	"	"
"	"	"
"	"	"

Type and size of shoe or well ring

Size of gravel:

Describe joint 5/16" x 3" spring steel welded on

(7) PERFORATIONS:

Type of perforator used 8" Mills perforator

SIZE of perforations	ft. to	ft.	3 in., length, by	1/4 in.
FROM	ft. to	ft.	perf per foot	No. of rows
" 68	"	70	" 1 " " "	6 " " "
" 94	"	153	" 6 perforations every "	" " "
"	"	" 15	" " " "	" " "

SCREENS:

Give Manufacturer's Name, Model No. and Size

None

(8) CONSTRUCTION:

Was a surface sanitary seal provided?  Yes  No To what depth 18 ft.

Were any strata sealed against pollution?  Yes  No  
If yes, note depth of strata

FROM	ft. to	ft.
"	"	"

METHOD OF SEALING Sand & puddled clay.

(9) WATER LEVELS:

Depth at which water was first found 40 ft.  
Standing level before perforating Shut off ft.  
Standing level after perforating 23 ft.  
Log Accepted by:

[Signed] \_\_\_\_\_ Dated \_\_\_\_\_, 1956  
Owner

Artesian flow  g.p.m.  
Shut-in pressure  lbs. per square inch.  
Bailer test  g.p.m. with  ft. drawdown  
Temperature of water  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 162 ft. Depth of completed well 157 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.

ft. to	ft.
0	3 "Top soil-brown
3	18 "Loam-brown
18	40 "Clay-greyish blue (water).
40	43 "Quick sand-grey (water).
43	68 "Muddy sand & clay with small streaks of gravel-light br.
68	70 "Loose gravel-grey & blue(wtr)
70	73 "Sand with thin layers of dirty gravel-light brown.
73	78 "Mud-light brown.
78	89 "Clay-with a sandy texture-grey
89	90 "Black-sand
90	96 "Muddy sand & gravel-blueish grey (water).
96	106 "Cement gravel-grey (water).
106	110 "Sandy clay-blueish green
110	116 "Muddy sand & gravel-blueish grey (water).
116	130 "Clay-blue with some gravel (water).
130	142 "Clay-tan
142	153 "Crumbling shale-grey (water).
153	162 "Crumbling shale-grey.
"	"
"	"
"	"
"	"

Ground elevation at well site 200 feet above mean sea level.

Work started May 10 1956. Completed May 23 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 R. Stadel & Sons  
(Person, firm, or corporation) (Typed or printed)  
Address Rte. 3, Box 177A, Silverton, Oregon  
Driller's well number \_\_\_\_\_

[Signed] \_\_\_\_\_  
(Well Driller)  
License No. 84 Dated Sept. 16, 1956