

TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the  
STATE ENGINEER, SALEM, OREGON  
within 30 days from the date  
of well completion.

RECEIVED CLAC 67503  
AUG 26 1965  
STATE OF OREGON  
STATE ENGINEER  
Please type or print  
65392

City of Water District  
Boring

State Well No. 2/3-1 ddb  
State Permit No.

(1) OWNER:  
Name Jack Wattmire  
Address Rt 3 Box 1354 Boring, Oreg.

(2) LOCATION OF WELL:  
County Clackamas, Driller's well number  
1/4 Section 1 T. 2S R. 3E W.M.  
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

(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   
8" Diam. from 0 ft. to 195 ft. Gage 277  
6" Diam. from 185 ft. to 245 ft. Gage 250

(7) PERFORATIONS:  
Perforated?  Yes  No  
Type of perforator used 6" Liner Torch cut  
Size of perforations 1/4 in. by 12 in.  
72 perforations from 205 ft. to 245 ft.

(8) SCREENS:  
Well screen installed?  Yes  No  
Manufacturer's Name  
Model No.  
Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Back fill with clay slurry cement  
Well seal—Material used in seal  
Depth of seal below 100 ft. Was a packer used?  
Diameter of well bore to bottom of seal 10 in.  
Were any loose strata cemented off?  Yes  No Depth  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel:  
Gravel placed from ft. to ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? depth of strata  
Method of sealing strata off

(10) WATER LEVELS:  
Static level 15.5 ft. below land surface Date Feb 28-64  
Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? driller  
Yield: 100 gal./min. with 5 ft. drawdown after 2 hrs.  
" 180 " 10' " 1 "  
" 200 " 11' " 1 "  
Bailer test 30 gal./min. with - ft. drawdown after 2 hrs.  
Artesian flow g.p.m. Date  
Temperature of water 53 Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well below casing to bottom  
Depth drilled 250 ft. Depth of completed well 245 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	0	2
Loose rock clay	2	52
clay	52	56
cement gravel	56	115
yellow clay dry sand	115	192
sand stone water bearing	192	220
water bearing gravel light cemented	220	245

12" hole to 50'-  
set 10" pipe to 54'  
10" hole to 115' set  
8" pipe and drove to 195'  
perforated 6" liner set in below 8" casing.

Work started 19 Completed Feb 28 1964  
Date well drilling machine moved off of well Feb 28 1964

(13) PUMP:  
Manufacturer's Name JACO 221  
Type: Submersible H.P. 10  
Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
NAME A.O. Olsen (Type or print)  
Address 18211 SE Powell Astoria, Ore.  
Drilling Machine Operator's License No. 214  
[Signed] A.O. Olsen (Water Well Contractor)  
Contractor's License No. 282 Date March, 1964