

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

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WATER WELL REPORT APR 3 1973

STATE OF OREGON STATE ENGINEER

(Please type or print) SALEM, OREGON

(Do not write above this line)

RECEIVED

State Well No. 55/1W-17

State Permit No. 1666

G-6044

(1) OWNER:

Name Joe Serres
Address 1840 East Lincoln Road
Woodburn, Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
12" Diam. from top ft. to 215 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills
Size of perforations 7/16 in. by 2 3/4 in.
432 perforations from 108 ft. to 130 ft.
360 perforations from 153 ft. to 173 ft.
336 perforations from 181 ft. to 197 ft.
36 217 219

(7) 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.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Driller
1: 500 gal./min. with 41 ft. drawdown after 5 hrs.
600 " "48 " " same "
" 700 " "55 " " same "
Baller test 800 gal./min. with 62 ft. drawdown after same hrs.
Artesian flow 900 68 same
g.p.m. same
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement and Puddle Clay
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 11 1/2 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons
of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Marion Driller's well number 1709
Section 17 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 108 ft.
Static level 30 ft. below land surface. Date 3-20-73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 220 ft. Depth of completed well 220 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil	0	3	
Brown silty Clay	3	52	
Gray Sandy Clay (sticky)	52	106	
Cemented black sand & gravel	106	131	
Black sandy clay some gravel	131	151	
Black sand & gravel (cemented)	151	173	
Blue Gravelly Clay	173	180	
Black sand & gravel (cemented)	180	197	
Gray Sandy Clay Sticky	197	215	
Gray Gravelly Clay increasing cementation	215	220	

Work started 2-22-73 19 _____ Completed 3-22-73 19 _____
Date well drilling machine moved off of well 3-22-73 19 _____

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Dallas L. Reig Date 3-22-73, 19_____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 752

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 WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)
Address 7641 35th Ave. NE Salem, Oregon 97303
[Signed] Emil O. Beier
(Water Well Contractor)
Contractor's License No. 2 Date 3-22-73, 19_____
19_____