

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.

WASH WATER WELL REPORT RECEIVED
012982 STATE OF OREGON
(Please type or print)

State Well No. G-7787
AUG 3 1976 State Permit No. 25/2W-24cd

(Do not write above this line) WATER RESOURCES DEPT.

(1) OWNER:

Name LAVORNE C. HASS
Address RT4, Box 285 Sherwood OR

(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

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 120 ft. Gage 250
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated? Yes No.

Type of perforator used _____
Size of perforations in. by in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(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? Operator
Yield: 100+ gal./min. with 260 ft. drawdown after 2 hrs.
AIR LIFT " " " "
" " " "
Bailler test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 120 ft.
Diameter of well bore to bottom of seal 9 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 25 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 WASH Driller's well number 515
SE 1/4 NE 1/4 Section 24 T. 2S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 304 ft.
Static level 49 ft. below land surface. Date 7-8-76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 330 ft. Depth of completed well 330 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
Brown Soil	0	2	
Brown Clay	2	24	
Fine Gray Sand	24	36	
Blue Clay	36	58	
SOFT GRAY BASALT	58	102	
HARD GRAY BASALT	102	146	
GRAY BASALT + Clay seams	146	149	
HARD GRAY BASALT	149	152	
GRAY + Brown Basalt	152	166	
HARD GRAY BASALT	166	224	
Brown Red Basalt	224	236	
HARD GRAY BASALT	236	304	
Brown Porous Basalt (water)	304	324	49
HARD GRAY BASALT	324	330	

Work started 7-6 1976 Completed 7-8 1976
Date well drilling machine moved off of well 7-8 1976

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] Raymond R. Borcher Date 7-8, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 305

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 Ray Borcher - Well Drilling
(Person, firm or corporation) (Type or print)

Address RT3 Box 271A Sherwood OR

[Signed] Raymond R. Borcher
(Water Well Contractor)

Contractor's License No. 404 Date 7-8, 1976