

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

RECEIVED

WATER RESOURCES DEPARTMENT SALEM, OREGON 97310 NOV 17 1978 STATE OF OREGON (Please type or print)

140 WASH

State Well No. 25/2w-3ad

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

State Permit No.

(1) OWNER:

Name Neil E. Fox
Address 2505 SW 210th Ct.
Albion, OR 97005

(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 21 ft. Gage 280
4" Diam. from 3 ft. to 200 ft. Gage P.V.C.

PERFORATIONS:

Perforated? Yes No
Type of perforator used SAW
Size of perforations 7/16 in. by 18 in.
16 perforations from 160 ft. to 200 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: 30 gal./min. with 75 ft. drawdown after 2 hrs.
AIR LIFT " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 21 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed? Poured

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 664
SE 1/4 NE 1/4 Section 3 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 176-188 ft.
Static level 105 ft. below land surface. Date 11-3-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 200 ft. Depth of completed well 200 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	10	
Gray Broken Basalt	10	15	
Harder Gray Basalt	15	48	
Red Porous Basalt	48	54	
Gray Basalt + Clay seams	54	76	
Harder Gray Basalt	76	110	
Gray Basalt + Clay seams	110	145	
Hard Gray Basalt	145	176	
Gray + Brown Basalt (water)	176	188	105
Hard Gray Basalt	188	200	

Work started 11-3 19 78 Completed 11-3 19 78
Date well drilling machine moved off of well 11-3 19 78

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. Borchers Date 11-3, 19 78
(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 Borchers - Well Drilling, Inc.
(Person, firm or corporation) (Type or print)

Address 113, Box 271A Sherwood

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

Contractor's License No. 404 Date 11-3, 19 78