

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

RECEIVED

STATE OF OREGON

State Well No. 75/1w-7

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

DEC 17 1975

(Please type or print)

State Permit No.

(Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name Fred S. Sear
Address Rt 3 Box 134 A Silverton

(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

10" Diam. from 1 ft. to 158 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? Stettler
Yield: 420 gal./min. with 195 ft. drawdown after 3 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Betonite

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal sacks

Number of sacks of bentonite used in well seal 3 sacks

Brand name of bentonite National

Number of pounds of bentonite per 100 gallons

of water 30 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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
1/4 1/4 Section 7 T. 78 R. 12W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 65 ft. 75
Static level 57 ft. below land surface. Date 12-10-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 300 ft. Depth of completed well 300 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 Clay	0	28	
Brown Clay Some Sand	28	56	
Clay & Sand	56	65	
Sand & Sand	65	72	
Brown Clay	72	74	
Cemented Gravel	74	84	
Small to Large Gravel	84	90	
Cemented Gravel	90	97	
Small to Large Gravel	97	100	
Clay & Gravel	100	124	
Brown Clay	124	134	
Grey Clay	134	149	
Brown Clay	149	158	
Honey Comb Basalt	158	185	
Basalt (Sand)	185	207	
Honey Comb Basalt	207	300	

Work started Sept 26 1975 Completed Nov. 24 1975

Date well drilling machine moved off of well Nov 25 1975

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] Norman D. Farrell Date Dec 11, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 455

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 ROBINSON'S EOLA WELL DRILLING
(Person, firm or corporation) (Type or print)
4510 DALLAS RD., N. W.

Address SALEM, OREGON 97304

[Signed] George H. Robinson
(Water Well Contractor)

Contractor's License No. 13 Date 12-11, 1975