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
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
AUG 25 1976
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. .....
State Permit No. 85/1W27

(1) OWNER:
Name Joe Breitenstein
Address 17903 Cascade Highway S.E. Sublimity Ore.

(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 +1 ft. to 60 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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? Stitles
Yield: 1000 gal./min. with 95 ft. drawdown after 9 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 Bentonite
Well sealed from land surface to 18 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 sacks
Number of sacks of bentonite used in well seal 3 sacks
Brand name of bentonite Black Hills
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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Marion Driller's well number
¼ ¼ Section 27 T. 8S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 18 ft.
Static level 60 ft. below land surface. Date 6-24-76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12
Depth drilled 400 ft. Depth of completed well 400 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	3	
Red Clay	3	18	
Decomposed Rock Layers of Gray Clay	18	58	
Brown Tuffs	58	79	
Brown Shale	79	86	
Honey Comb Basalt	86	128	
Dark Gray Shale	128	131	
Honey Comb Basalt	131	183	
Layers of Weathered Basalt	183	195	
Honey Comb Basalt with Layers of Shale & Weathered Basalt.	195	247	
Basalt. Honey Comb.	247	308	
Basalt.	308	348	
Honey Comb & Broken Basalt.	348	400	

Work started 5-4 1976 Completed 6-24 1976
Date well drilling machine moved off of well 6-24 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] Norman W. Terrell Jr. (Drilling Machine Operator) Date ....., 19....
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)
Address 4510 DALLAS RD., N. W. SALEM, OREGON 97304
[Signed] George H. Robinson (Water Well Contractor)
Contractor's License No. 13 Date 6-30, 1976

(USE ADDITIONAL SHEETS IF NECESSARY)

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