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.

RECEIVED APR 12 1972 STATE ENGINEER SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line) G-6142

State Well No. 7/2W-12
State Permit No.

(1) OWNER:
Name Cecil C. Rothy
Address Rt 2 Box 268 Silverton Ore. 97381

(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 135 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 1/2 in. by 2 in.
perforations from ft. to ft.
56 perforations from 83 ft. to 115 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?
Yield: 220 gal./min. with 100 ft. drawdown after 7 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 2 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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Marion Driller's well number
¼ ¼ Section 12 T. 7S R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 19 ft.
Static level 27 ft. below land surface. Date 3-20-72
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12
Depth drilled 136 ft. Depth of completed well 136 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	19	
Blue Sandy Clay	19	26	
Gray Clay	26	42	
Cemented Gravel	42	53	
Gray Clay Some Gravel	53	61	
Cemented Gravel	61	80	
Small to Large Gravel	80	91	
Cemented Gravel	91	115	
Packed Sand	115	122	
Blue Clay	122	136	

Work started 3-6 19 72 Completed 3-20 19 72
Date well drilling machine moved off of well 3-23 19 72

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 A. Terrell Date 3-21, 19 72
(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 Eola Drilling
(Person, firm or corporation) (Type or print)
Address 4510 Dallas Rd N.W. Salem
[Signed] George H. Robinson
(Water Well Contractor)
Contractor's License No. 13 Date 3-21, 19 72

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119