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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AUG 16 1973
STATE ENGINEER
SALEM, OREGON

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

State Well No. 7S/1E-21

State Permit No.

(1) OWNER:
Name Leo Radford
Address Star Rt. Silverton, Oregon

(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 ☐
6" Diam. from 0 ft. to 34 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
AIR Bailer test 10 gal./min. with 1 ft. drawdown after 1 hr.
Artesian flow g.p.m.
Temperature of water X Depth artesian flow encountered X ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 7-7/8" 24 to 214, 7-7/8" to 34'
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 6 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite none
Number of pounds of bentonite per 100 gallons of water none 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? X depth of strata X
Method of sealing strata off X
Was well gravel packed? ☒ Yes ☐ No Size of gravel: # 2 sd.
Gravel placed from 34 ft. to 18 ft.

(10) LOCATION OF WELL:
County Marion Driller's well number
¼ ¼ Section T. R. W.M.
Bearing and distance from section or subdivision corner
2750 ' E. & 750' S. of N.W. Cor. of Sec. 21, T. 7S, R1E.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 19 ft.
Static level 18 ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6
Depth drilled 397 ft. Depth of completed well 150 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
Topsoil	0	1	
Clay Brown	1	28	
Basalt Black Medium	28	61	
Claystone Brown	61	99	
Basalt Grey Medium	99	141	
claystone Brown Medium	141	151	
Claystone green Med. Hard	151	155	
Basalt-black, med. hd.	155	178	
Weathered-basalt, black & brn.	178	397	

Work started May 17, 1973 Completed May 21, 73 19
Date well drilling machine moved off of well May 21, 73 19

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] Charles L. Stadeli Date 6/26, 19 73
(Drilling Machine Operator)
Drilling Machine Operator's License No. 720

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 R. Stadeli & Sons, Inc.
(Person, firm or corporation) (Type or print)
Address Rte. 3, Box 169, Silverton, Oregon, 97381
[Signed] Paul R. Stadeli
(Water Well Contractor)
Contractor's License No. 296 Date 6/26/73, 19

(USE ADDITIONAL SHEETS IF NECESSARY)

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