

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

MAY 14 1974

State Well No. 75/1W-8

(Please type or print)

STATE ENGINEER State Permit No. 9-6073

(Do not write above this line)

SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

6/5/74
MARI

(1) OWNER:

Name Paul R. Stadeli
Address Rt. 3, Box 169 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

CASING INSTALLED:

10" Diam. from 1' above ft. to 37 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?
Yield: 239 gal./min. with 208 ft. drawdown after 3 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow XX g.p.m.
Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 37 ft.
Diameter of well bore to bottom of seal 15" in.
Diameter of well bore below seal 10" in.
Number of sacks of cement used in well seal 2 yds. sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water 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
S.E. 1/4 N.E. 1/4 Section 8 T. 7 S. R. 1 W. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 146 ft.
Static level 12 ft. below land surface. Date 10/73
Artesian pressure XX lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 307 ft. Depth of completed well 307 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	6	
Green Med. conglom., brn. hd.	6 1/2	35	
Basalt-blk. med. hd. -	35	101	
Basalt grey hard	101	146	
Weathered Basalt Brown	146	160	W.B
Basalt Grey hard	160	221	
Basalt green med.	221	232	W.B
Basalt grey crev. hard	232	293	
Basalt brown weathered	293	301	W.B
Basalt grey hard	301	307	

Work started 10/ 19 73 Completed 10/7/ 19 73
Date well drilling machine moved off of well 10/8/ 19 73

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 Stadeli Date 3/14, 19 74
(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, Ore.

[Signed] Paul R. Stadeli
(Water Well Contractor)

Contractor's License No. 296 Date 3/15/74, 19