

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

JUN 18 1973

State Well No. 85/1W-26

State Permit No. _____

STATE ENGINEER
EM OREGON

G-6137

(1) OWNER:

Name Gerald Heuberger
Address Rte. 1, Box 163, Sublimity, 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

CASING INSTALLED:

10" Diam. from 1 ft. to 18 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? Driller
Yield: 450 gal./min. with 100 ft. drawdown after 5 1/2 hrs.
500 gpm. with 115 ft. drawdown for 15 mins.
" at the end of the 5 1/2 hrs. "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water XX Depth artesian flow encountered XX ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 12 1/2—special standards
Diameter of well bore below seal 9 - 7/8 in. applied for. *
Number of sacks of cement used in well seal 14 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.W. 1/4 S.E. 1/4 Section 26 T. 8 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 94 ft.
Static level 140 ft. below land surface. Date 5/15/73
Artesian pressure XX lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 9-7/8
Depth drilled 333 ft. Depth of completed well 333 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
Top soil -brn-	0	1	
Clay brn.-	1	2	
Clay brn with scattered rocks	2	6	
Basalt -gery hard-	6	31	
Claystone-brn.med.hd.-	31	34	
Basalt-brn.porous,med. hd.	34	39	
Basalt- grey - hd.	39	94	
Weathered basalt brn. porous	94	106	W.B.
Basalt-gr ey -hd.& crevicey	106	124	
Basalt-gery -hard-	124	182	
Basalt-grey-hd.& crevicey-	182	186	W.B.
Basalt-weathered-brn.,med.-	186	194	W.B.
Basalt-grey-hd.-	194	236	
Basalt-weathered-greish-green	236	243	W.B.
Basalt-grey-hard-	243	265	
Basalt-grey-hard-crevicey-	265	270	W.B.
Basalt-gey-hard-	270	278	
Basalt-dark-grey & hd., crevicey	278	333	W.B.

Work started 3/6/73 19 Completed 5/15/73 19
Date well drilling machine moved off of well 5/5/73 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] Robert Boydston Date 5-16, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 646

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 5-16-73, 19____