

WATER WELL REPORT
STATE OF OREGON

MARI...06
6/106

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NOV 17 1982

State Well No. 75/100-6 bd

WATER RESOURCES DEPT.
SALEM, OREGON

State Permit No.

(1) OWNER:

Name Robert Schmidgall
Address 9923 Silverton Rd. N.E.
City Silverton, Oregon 97381 State

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
10" Diam. from 1+ ft. to 140 ft. Gauge .250
" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

none " Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills Knife
Size of perforations 3/8 in. by 3 in.
636 perforations from 80 ft. to 133 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? Stettlers
240 gal/min. with 8884 ft. drawdown after 2 hrs.
Air test gal/min. with drill stem at ft. hrs.
Bailer test gal/min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water XX Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 32 sacks
How was cement grout placed? Gravity pressure

Was pump installed? no Type HP Depth ft.
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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number
S.E. 1/4 N.W. 1/4 Section 6 T. 7 S. R. 1 W. W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: same as item (1)

(11) WATER LEVEL: Completed well.

Depth at which water was first found approx. 65 ft.
Static level 41 ft. below land surface. Date 10/26/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 140 ft. Depth of completed well 140 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	2	
Clay- brn.-	2	30	
Clay- greyish-brn.-	30	32	
Clay- grey & sticky-	32	38	
Clay-brn. & sandy-	38	56	
Med.conglom.-med.hd.-brn.-	56	62	
Clay- brn.-	62	64	
Med. conglom.- brn.-hd.- (W.b.)	64	127	
Clay-grey with streaks of gravel	127	130	
Med.conglom.grey-hd.- (W.b.)	130	133	
Clay- grey-	133	140	

Work started 10/6/82 19 Completed 10/29/82 19
Date well drilling machine moved off of well 11/8/82 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] Ram Sawman Date 11-12-82
(Drilling Machine Operator)
Drilling Machine Operator's License No. 232

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. Stadel & Sons, Inc.
(Person, firm or corporation) (Type or print)
Address 11364 Evergreen Rd. N.E., Silverton, Or. 97381
[Signed] Paul R. Stadel
(Water Well Contractor)
Contractor's License No. 296 Date 11/10/82 19

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

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