

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

1971 (6888)

RECEIVED
OCT 17 1984
WATER RESOURCES DEPT
PLEASE TYPE OR PRINT IN INK

75/2w-9aa

(for official use only)

(1) OWNER:

Name Wilbur Vanderbeck
Address 37717 S. Hwy 213
City Mt. Angel State OR • 97362

(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
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Thermal
Irrigation Withdrawal Reinjection
Other:
Piezometric Grounding Test

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from +1 ft. to 97'10 1/2" ft. Gauge 250

LINER INSTALLED:

Steel Plastic
Threaded Welded
none" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
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
15 gal./min. with 5 ft. drawdown after 3 1/2 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 36 gal./min. with 6 ft. drawdown after 1 1/2 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 Granular Bentonite
Well sealed from land surface to 18 1/2 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Amount of sealing material 12 sacks pounds
How was cement grout placed? =
Bentonite-dry-granular-gravity pressure.

Was pump installed? Yes No Type Sub HP 3/4 Depth 57 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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description:

County Marion NE 1/4 NE 1/4 of Section 9 of
Township 7S, Range 2W, WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision
MAILING ADDRESS OF WELL (or nearest address) 6122 Silverton Rd. NE
Salem, OR • 97305

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 62 ft.
Static level 29 1/2 ft. below land surface. Date 9/19/84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 98 1/2 ft. Depth of completed well 98 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 brown	0	2	
Fine sandy clay brown	2	40	
Grey Clay	40	62	
Gravel & sand black	62	68	
Medium conglomerate brown med. hard (w.b.)	68	98 1/2	

Date work started 9/11/84 /completed 9/19/84
Date well drilling machine moved off of well 9/26/84 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Steve DeLla Date 10-15-84

(bonded) Water Well Constructor Certification:

Bond 400 GE 5995 Issued by: St. Paul Fire & Marine, Ins.
(number) (Surety Company Name)
On behalf of R. Stadel & Sons, Inc.
(type or print name of Water Well Constructor)
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
[Signed] Gaul R. Stadel
(Water Well Constructor)
(Dated) 10-15-84

NOTICE TO WATER WELL CONSTRUCTOR
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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