

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

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75/1W-27ab

WATER RESOURCES DEPT

PLEASE TYPE or PRINT IN INK

(for official use only)

(1) OWNER:

SALEM, OREGON

Name Robert Rices

Address 13166 Riches Rd. NE

City Silverton

State Or.

(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 ☐ Domestic ☐ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☒ Thermal: ☐ Reinjection ☐
Cable ☐ Bored ☐ Other: ☐ Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

8" Diam. from +1 ft. to 52 ft. Gauge .250

" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

none Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

" 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?

ld: gal./min. with ft. drawdown after hrs.

" " " "

Air test 60 gal./min. with drill stem at 535 ft. 3 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 52 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8-6 1/4 in.

Amount of sealing material 26 sacks ☒ pounds ☐

How was cement grout placed? pumped thru 2" pipe

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 by legal description: # 2

County Marion NW 1/4 NE 1/4 of Section 27 of

Township 7S Range 1 W WM.
(Township is North or South) (Range is East or West)

Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address) 13166 Riches Rd.

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 25 ft.

Static level 73 ft. below land surface. Date 4-18-85

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 1/4

Depth drilled 535 ft. Depth of completed well 535 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 med brn	0	1	
Clay med brown	1	3	
Clay, cobbles, brown	3	5	
Clay med red-brown	5	11	
Cap rock, decomp. brn	11	23	
Basalt hard gray	23	25	
Cap rock decomp. brn	25	42	
Basalt hard gray	42	89	
Basalt med gray	89	111	
Claystn med blue	111	112	
Basalt hard coarse graind			
gray	112	115	
" " " " vesicular	115	130	
Basalt hard gray	130	179	
Basalt brown-gray, porous	179	185	
Basalt hard gray	185	233	
Basalt very hard gray	233	340	
Sandstone hard white	340	344	
Claystn med gray	344	362	H20
Sandstone med green	362	373	

cont.

Date work started 1-18-85 /completed 5-1-85

Date well drilling machine moved off of well 5-1-85 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] Date , 19

(bonded) Water Well Constructor Certification:

Bond Issued by: Union Indemnity

(number) (Surety Company Name)

On behalf of West Coast Dring Chuck Stadel

(type of 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) (Water Well Constructor)

(Dated) 5-21-85

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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