

WATER WELL REPORT  
STATE OF OREGON

RECEIVED

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WATER RESOURCES DEPARTMENT  
SALEM, OREGON

State Well No. 55/2w-3/ab

State Permit No. ....

(1) OWNER:

Name Robert Zielinski Jr.  
Address 12423 River Rd. N.E.  
City Gervais, Oregon 97026 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  Domestic  Industrial  Municipal   
Mud  Dug  Irrigation  Test Well  Other   
 Bored  Thermal:  Withdrawal  Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel  Plastic   
Threaded  Welded   
12" Diam. from +1 ft. to 237 ft. Gauge .250  
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Mills Knife  
Size of perforations 5/16 in. by 2 1/4 in.  
336 perforations from 115 ft. to 135 ft.  
492 perforations from 212 ft. to 235 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?  
550 gal./min. with 72 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 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes  No

Well seal—Material used Bariod Quik-Gel Dry Bentonite  
Well sealed from land surface to 10 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 12 in.  
Number of sacks of cement used in well seal 0 sacks  
How was bentonite placed? bentonite was placed in annular seal after placement of the first joint of casing. 850 pounds of dry bentonite used.  
Was pump installed? Type HP Depth ft.  
Was a drive shoe used?  Yes  No Pile Size: location ft. ft.  
Did any strata contain unusable water?  Yes  No  
Type of Water? depth ft. 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 2437  
NW 1/4 NE 1/4 Section 31 T. 5S R. 2W W.M.  
Tax Lot # Lot Blk Subdivision  
Address at well location: 12423 River Rd.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 81 ft.  
Static level 43 ft. below land surface. Date 7/3/82  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 237 ft. Depth of completed well 237 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	2	
Brown Clay	2	35	
Gray Clay	35	81	
Black Sandy <del>XXXXXX</del> Clay	81	95	
Black Sandy Gravel	95	115	
Brown Sand and Gravel, cemented	115	135	
Gray Clay w/sand strips	135	205	
Black Sand and Gravel	205	225	
Cemented Black Sand and Gravel	225	237	

Work started 5/25/82 19 Completed 7/3/82 19  
Date well drilling machine moved off of well 7/3/82 ~~XXXXXX~~ 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] Dallas L. Bean Date 7/9/82  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 752

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 WILLAMETTE DRILLING CO.  
(Person, firm or corporation) (Type or print)  
Address 7365 O'Neil Rd. N.E. Salem, OR 97303  
[Signed] Dallas L. Bean  
(Water Well Contractor)  
Contractor's License No. 561 Date 7/9/82, 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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