

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

**RECEIVED**

MAR 5 1986

PLEASE TYPE or PRINT IN INK

CROO  
752

145/14E-226  
(for official use only)

**(1) OWNER:** WATER RESOURCES DEPT  
Name Phil Schlosser SALEM, OREGON  
Address Rt 1 Box 117  
City Redmond State Ore

**(2) TYPE OF WORK (check):**  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:** (4) **PROPOSED USE (check):**  
Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Thermal:  Withdrawal  Reinjection   
Other:  Piezometric  Grounding  Test

**(5) CASING INSTALLED:** Steel  Plastic   
Threaded  Welded   
8" Diam. from + 1 ft. to 212 ft. Gauge .250  
" Diam. from ft. to ft. Gauge

**LINER INSTALLED:** Steel  Plastic   
Threaded  Welded   
" Diam. from ft. to ft. Gauge

**(6) PERFORATIONS:** Perforated?  Yes  No  
Size of perforations 1/8 in. by 3 in.  
312 perforations from 175 ft. to 215 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? A & H Pump  
d: 160 ~~xxx~~ gal./min. with 114 ft. drawdown after 7 hrs.  
Pumping level 155  
Air test 100 + gal./min. with drill stem at 215 ft. 1 hrs.  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water 52 Depth artesian flow encountered ft.

**(9) CONSTRUCTION:** Special standards: Yes  No   
Well seal—Material used cement  
Well sealed from land surface to 22 ft.  
Diameter of well bore to bottom of seal 12 in. (205-212)  
Diameter of well bore below seal 12 to 205 in. (drill & drive)  
Amount of sealing material 8 1/2 bags @ 125 lbs sacks  pounds   
How was cement grout placed? pumped from 22 to 0

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: 3/4 minus  
Gravel placed from 22 ft. to 212 ft.

**(10) LOCATION OF WELL by legal description:**  
County Crook NW 1/4 of Section 22 of  
Township 14S Range 14E WM.  
(Township is North or South) (Range is East or West)  
Tax Lot Lot Block Subdivision  
MAILING ADDRESS OF WELL (or nearest address) Rt 1 Box 117  
Redmond, Ore

**(11) WATER LEVEL OF COMPLETED WELL:**  
Depth at which water was first found 65 ft.  
Static level 51 ft. below land surface. Date 2/10/86  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:** Diameter of well below casing 8  
Depth drilled 218 ft. Depth of completed well 218 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
brn congl med	0	9	
tan clay congl	9	43	41
tan clay	43	65	
blk sand (WB) min	65	67	
brn congl	67	79	
blk sand gravel	79	81	
blue clay (WB) 170 & 183	81	198	
cobbles gravel blk sand (WB)	198	212	
gray congl (WB)	212	218	

Date work started 2/3/86/completed 2/10/86  
Date well drilling machine moved off of well 2/10 1986

**(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] Midy Williams Date 2/17, 19 86

**(bonded) Water Well Constructor Certification:**  
Bond 468400 Issued by: U.S.F. & G.  
(number) (Surety Company Name)  
On behalf of John J. Johnson  
(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) John J. Johnson  
(Water Well Constructor)  
(Dated) 2/17/86

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. SP\*46866-690