

**NOTICE TO WATER WELL CONTRACTOR**  
 An original and first copy of this report  
 are to be filed with the **RECEIVED WATER WELL REPORT**

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

**STATE OF OREGON**  
 (Please type or print)  
 Do not write above this line)

**WATER RESOURCES DEPT.**  
 SALEM, OREGON

MARI 181

State Well No. 35/20-29ca  
 State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name City of Newberg Well No. 6  
 Address 414 E. First Street  
Newberg, Oregon 97132

**(2) TYPE OF WORK (check):**

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

**(3) TYPE OF WELL:**

Rotary  Driven   
 Cable  Jetted   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
 Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
 16" Diam. from +3 1/2 ft. to 70 1/2 ft. Gage .375  
 14" Diam. from 62 ft. to 70 3/4 ft. Gage .375  
 14" Diam. from 90 1/2 ft. to 95 1/2 ft. Gage .375

**PERFORATIONS:**

Perforated?  Yes  No.  
 Type of perforator used \_\_\_\_\_  
 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 UOP Johnson  
 Type telescope S.S. Model No. \_\_\_\_\_  
 Diam. 16TS Slot size .100 Set from 70 1/2 ft. to 73 1/2 ft.  
 Diam. 16TS Slot size .150 Set from 73 1/2 ft. to 75 1/2 ft.  
16TS Slot size .250 Set from 75 1/2 ft. to 90 1/2 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? SEI  
 id: 2575 gal./min. with 16 ft. drawdown after 24 hrs.  
 " " " "  
 " " " "  
 Bailor test gal./min. with ft. drawdown after hrs.  
 Median flow g.p.m.  
 Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used neat cement  
 Well sealed from land surface to 34 ft.  
 Diameter of well bore to bottom of seal 24 in.  
 Diameter of well bore below seal 18 in. \*  
 Number of sacks of cement used in well seal 128 sacks  
 How was cement grout placed? pumped through grout  
pipe as 24" surface casing was re-  
moved  
\*24" dia from 34' to 43' annular space  
was filled with clay & bentonite  
 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:**

County Marion Driller's well number 8008  
 NE 1/4 SW 1/4 Section 29 T. 3S R. 2W W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 35 ft.  
 Static level 35 ft. below land surface. Date 6/30/80  
 Artesian pressure lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_  
 Depth drilled 100 ft. Depth of completed well 95 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
soil, brown, clay	0	3	
clay, brown, sandy	3	31	
sand, brown, fine	31	40	
sand, brown, fine-med w/ wood	40	50	
clay, gray, w/ wood	50	52	
sand, brown, fine w/wood	52	54	
sand, black, med-coarse w/ wood	54	66	
gravel, 3/4 minus w/ coarse sand	66	77	
gravel, 1" minus, loose	77	90	
clay, blue & Brown streaked	90	100	

Work started 5/2 19 80 Completed 6/28 19 80  
 Date well drilling machine moved off of well 6/28 19 80

**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] Donald G. Davis Date 7/1, 1980  
 (Drilling Machine Operator)  
 Drilling Machine Operator's License No. 1085

**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 Schneider Equipment, Inc. (Type or print)  
 Address 21881 River Rd NE, St. Paul, Or. 97137  
 [Signed] Stephen J. Schneider (Water Well Contractor)  
 Contractor's License No. 649 Date 7-1, 1980