

NOTICE TO WATER WELL CONTRACTOR  
The 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.

JAN 8 1979  
STATE OF OREGON  
(Please type or print)

MULT  
002580

State Well No. 15/4E-206d  
State Permit No.

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

**(1) OWNER:**

Name BOB DAVIDSON  
Address 4167 SE 16th  
GRESHAM OREGON

**(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   
Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
6" Diam. from 0 ft. to 320 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used MILLS KNIFE  
Size of perforations 1/4 in. by 2 in.  
500 perforations from 180 ft. to 320 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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " "  
" " " "  
Bailer test 30 gal./min. with 50 ft. drawdown after 2 hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Well seal—Material used BENTONITE  
Well sealed from land surface to 31 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 0 sacks  
How was cement grout placed?

4 SACKS BENTONITE USED

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: 1/2"  
Gravel placed from 31 ft. to 200 ft.

**(10) LOCATION OF WELL:**

County MULTNOMAH Driller's well number 431  
SE 1/4 NW 1/4 Section 20 T. 1 S R. 4E W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 180 ft.  
Static level 168 ft. below land surface. Date 12/13/78  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing  
Depth drilled 320 ft. Depth of completed well 320 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	0	3	
BROWN STICKY CLAY	3	56	
CEMENTED GRAVEL	56	72	
BROWN CLAY	72	89	
CEMENTED GRAVEL, SOME BOULDERS	89	268	168
BLUE CLAY	268	291	168
CEMENTED GRAVEL	291	320	168

Work started 11/16 1978 Completed 12/13 1978  
Date well drilling machine moved off of well 12/13 1978

**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] DeKeller Date 12/20, 1978  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 329

**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 Keller Well Drilling Co  
(Person, firm or corporation) (Type or print)  
Address 6350 SE BROWNLEE, MILWAUKEE  
[Signed] DeKeller  
(Water Well Contractor)  
Contractor's License No. 462 Date 12/20, 1978