

0005

285/14W-280

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97331  
within 30 days from the date  
of well completion.

RECEIVED

STATE OF OREGON  
(Please type or print)

003911

State Well No.

State Permit No.

OCT 17 1977 (Do not write above this line)

(1) OWNER: WATER RESOURCES DEPT.

Name Jim Jackson SALEM, OREGON  
Address Route 2, Box 506  
Bandon, Oregon 97411

(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   
D  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

8" Diam. from 0 ft. to 61'-8" ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(6) 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 Johnson  
Type Stainless steel Model No. telescope  
Diam. 8 Slot size .015 Set from 59'-8" ft. to 70'-9" 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?  
gal./min. with ft. drawdown after hrs.  
" " " " " "  
" " " " " "  
Bailer test 20 gal./min. with 23 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite & cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 1 sacks  
How was cement grout placed? 2 1/2 sacks bentonite grouted from surface

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 Coos Driller's well number  
SE 1/4 NE 1/4 Section 28 T. 28SR. 14W. W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 1/2 ft.  
Static level 25 1/2 ft. below land surface. Date 9-24-77  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0  
Depth drilled 71 ft. Depth of completed well 70'-9" 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
Sand and clay brown	0	8	
Sand medium tan	8	25	
Sand fine gray	25	36	
Sandy clay brown	36	48	
Sand medium tan	48	52	
Sand muddy medium blue	52	71	
Clay blue	71	75	

Work started August 25 1977 Completed Sept. 24 1977  
Date well drilling machine moved off of well Sept 24 1977

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] *Bill Miller* Date 10-11-1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 469

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 Bill Miller Well Drilling  
(Person, firm or corporation) (Type or print)

Address Route, 1, Box 1115 Bandon, Oregon 97411

[Signed] *Bill Miller*  
(Water Well Contractor)

Contractor's License No. 600 Date 10-11, 1977