

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

**WATER WELL REPORT**  
STATE OF OREGON  
NOV 25 1974  
STATE ENGINEER  
SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

State Well No. 29S/15W-1266  
State Permit No. \_\_\_\_\_

**COOS**  
004356

**(1) OWNER:**

Name  Bandon State Park  
Address P.O. Box 627 North Bend, Ore

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

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

**(3) TYPE OF WELL:**

Rotary  Cable  Dug   
Driven  Jetted  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**CASING INSTALLED:**

6" Diam. from 0 ft. to 91'-6" 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  $\frac{1}{4}$  in. by 4 in.  
4 perforations from 69  $\frac{1}{2}$  ft. to \_\_\_\_\_ ft.  
4 perforations from 70  $\frac{1}{2}$  ft. to \_\_\_\_\_ ft.  
4 perforations from 71  $\frac{1}{2}$  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? Driller  
Yield: 10 gal./min. with 57  $\frac{1}{2}$  ft. drawdown after 4 hrs.  
" " " " " "  
" " " " " "  
Baller test 10 gal./min. with 30 ft. drawdown after 1 hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

**(9) CONSTRUCTION:**

Well seal—Material used Cement  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 6  $\frac{1}{2}$  sacks  
Number of sacks of bentonite used in well seal --- sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons \_\_\_\_\_  
of water \_\_\_\_\_ lbs./100 gals.  
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 \_\_\_\_\_  
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$  Section 12 T. 29s R. 15w W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 16 and 67 ft.  
Static level 12 ft. below land surface. Date 11-18-74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6  
Depth drilled 97 ft. Depth of completed well 92 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 very fine tan	0	12	
Sandy peat dark brown	12	14	
Sand very fine tan	14	16	
Sand fine gray with wood	16	33	15
Sand fine with peat lumps gray	33	34	15
Sand fine blue with wood	34	40	15
Peat & wood dark brown	40	63	
Sandy clay blue	63	67	
Fractured claystone silty blue	67	72	12
Silty claystone gray	72	75	
Claystone blue	75	97	

Work started Nov 13 1974 Completed Nov 18 1974  
Date well drilling machine moved off of well Nov 19 1974

**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] Andrew W. Miller Date 11-21, 1974  
(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 George R. Miller & Son  
(Person, firm or corporation) (Type for print)  
Address Route 1, Box 770 Bandon, Ore. 97411  
[Signed] George R. Miller  
(Water Well Contractor)  
Contractor's License No. 322 Date November 21, 1974