

**WATER WELL REPORT**  
STATE OF OREGON

**COOS**  
0039812

**RECEIVED**

State Well No. 28s/14w-28ca

APR 28 1981

WATER RESOURCES DEPT  
SALEM, OREGON

State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Louis Pallin  
Address Route 2, Box 1295  
City Bandon, Oregon State \_\_\_\_\_

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

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
 Bored  Thermal: Withdrawal  Reinjection

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

Steel  Plastic   
Threaded  Welded

**(5) CASING INSTALLED:**

6" Diam. from 0 ft. to 77'-6" ft. Gauge .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**LINER INSTALLED: NO**

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(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 Houston  
Type Stainless steel Model No. telescope  
Diam. 6 Slot Size .008 Set from 76'-7" ft. to 81'-3" 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.  
Air test \_\_\_\_\_ gal./min. with drill stem at \_\_\_\_\_ ft. \_\_\_\_\_ hrs.  
Bailer test 10 gal./min. with 26 ft. drawdown after 1 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 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 22 sacks  
How was cement grout placed? Pumped via tremie pipe

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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Coos Driller's well number \_\_\_\_\_  
NE 1/4 SW 1/4 Section 28 T. 28s R. 14w W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: Morrison Road

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

Depth at which water was first found 40 ft.  
Static level 39'-6" ft. below land surface. Date 4-16-81  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 0

Depth drilled 82 ft. Depth of completed well 81'-3" 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
Sandy soil brown	0	2	
Sand medium tan	2	18	
Sand medium brown	18	23	
Sand medium tan	23	52	
Peat dark brown	52	53	
Sand medium with peat & wood	53	68	
Sand medium blue	68	76	
Sand medium tan	76	82	

Work started 4-14 19 81 Completed 4-16 19 81  
Date well drilling machine moved off of well 4-17 19 81

**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 4-26, 1981  
(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, Ore. 97411  
[Signed] Andrew W. Miller  
(Water Well Contractor)  
Contractor's License No. 600 Date 4-26 19 81