

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

JUL 17 1987

*Jeff*  
*416*

*11S/11E-2900*

WATER RESOURCES DEPT.  
 SALEM, OREGON

**(1) OWNER:** Owner's Well Number: \_\_\_\_\_  
 Name Deschutes National Forest Service  
 Address 1645 Highway 20 East  
 City Bend State Oregon Zip 97701

**(2) TYPE OF WORK:**  
 New Well  Deepen  Recondition  Abandon

**(3) DRILL METHOD:**  
 Rotary Air  Rotary Mud  Cable  Other

**(4) PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

**BORE HOLE CONSTRUCTION:**  
 Depth of Completed Well 130 ft.  
 Special Standards date of approval \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	-20	cement	0	-20	19 sks

How was seal placed? Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

**(6) CASING/LINER:**

Casing:	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					54	48	3/4"	1/2"	1/4"	3/8"	1/2"	3/4"
	6"	+1	-130	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Liner: \_\_\_\_\_

Final location of shoe(s) \_\_\_\_\_

**PERFORATIONS/SCREENS:**  
 Perforations Method Oxygen-acetylene torch  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
	-128	1/2"	54			<input checked="" type="checkbox"/>	<input type="checkbox"/>

**(8) WELL TESTS: Minimum testing time is 1 hour**  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 15 Pumping level 115 Drill stem at \_\_\_\_\_ Time 1 hr  
 1/2 hr \_\_\_\_\_

Temperature of water 53° Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL by legal description:**  
 County Jefferson Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 11 ~~11~~ S, Range 11 E of W.W.M.  
 Section 29 SW 1/4 SW 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Perry South Campground

**(10) STATIC WATER LEVEL:**  
89 ft. below land surface. Date 6-24-87  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WELL LOG:** Ground elevation \_\_\_\_\_

Material	From	To	WB?	SWL
Boulder Conglomerate	0	105		
Hard Gray Lava	105	110		
Medium Sand & Gravel	110	125	89	89
Brown Sandstone	125	130		

Date started 6-17-87 Completed 6-27-87

**(unbonded) Water Well Constructor Certification:**  
 I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed [Signature] Date 7/6/87

**(bonded) Water Well Constructor Certification:**  
 I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief.

Signed [Signature] Date 7/6/87  
 WWC # 685  
 Company Big 3 Drilling & Pump Co. Job No. 410-87-6