

**WATER WELL REPORT
STATE OF OREGON**

RECEIVED

SEP 28 1983

State Well No. 115/11E 3000

*Jeff
4/19*

**WATER RESOURCES DEPT.
SALEM, OREGON**

State Permit No.

PLEASE TYPE OR PRINT IN INK

(1) OWNER:

Name Deschutes National Forest
Address 211 E. Revere
City Bend 97701 State OR

(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
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
8" Diam. from 2 ft. to -18 ft. Gauge .250

LINER INSTALLED:

6" Diam. from 0 ft. to -117 ft. Gauge .250

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used torch
Size of perforations 1/4 in. by 12 in.
45 perforations from -87 ft. to -117 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.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 14 gal./min. with 6 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used cement
Well sealed from land surface to -18 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 6 sacks
How was cement grout placed? pressure grout
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 Jefferson Driller's well number
SW 1/4 SW 1/4 Section 30 T. 11S R. 11E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Perry South Campground
well #3

(11) WATER LEVEL: Completed well.

Depth at which water was first found 89 ft.
Static level 48 ft. below land surface. Date 9/20/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 117 ft. Depth of completed well 117 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
<u>brown coarse sandstone</u>	<u>0</u>	<u>54</u>	<u>48</u>
<u>grey hard rock</u>	<u>54</u>	<u>89</u>	
<u>grey broken rock & fine sand</u>			
<u>and gravel WB</u>	<u>89</u>	<u>117</u>	

Work started 9/19 19 83 Completed 9/20 19 83
Date well drilling machine moved off of well 9/20 19 83

(unbonded) Water Well Constructor Certification (if applicable):
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Date, 19

Bonded Water Well Constructor Certification:
Bond 2206234 Issued by: Western Surety
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Crawford Well Drilling, Inc. (Type or print)
Address 1245 Lower Bridge Terrebonne, OR
[Signed] [Signature] Water Well Constructor
Date 9/21, 19 83

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*45292-690