

**WATER WELL REPORT
STATE OF OREGON**

*KLAM
11744*

RECEIVED

State Well No. *245/7E-13ac*

OCT 12 1983

State Permit No.

PLEASE TYPE OR **WATER RESOURCES DEPARTMENT
SALEM, OREGON**

(1) OWNER:

Name U.S.D.A. Forest Service
Address P.O. Box 3623
City Portland, State OR. 97208

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED: Steel Plastic
Threaded Welded
6" Diam. from 4.1 ft. to 11.9 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used torch
Size of perforations 1/4 in. by 6 in.
50 perforations from 60 ft. to 120 ft.
perforations from ft. to ft.
perforations from 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?
Field: gal./min. with ft. drawdown after hrs.
" " " " " " " "
Air test 3/4 gal./min. with drill stem at 110 ft. 3 hrs.
Bailer test gal./min. with ft. drawdown after 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 grout 5% bentonite
Well sealed from land surface to 40 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 25 sacks
How was cement grout placed? pumped
.....
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 Klamath Driller's well number
S.W 1/4 N.E. 1/4 Section 13 T. 24S R. 7E W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: Crescent Creek Campground
Deschutes National Forest-211 NE. Revere, Bend,

(11) WATER LEVEL: Completed well. Or. 97701

Depth at which water was first found unknown ft.
Static level 62 ft. below land surface. Date 9-13-83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 in.

Depth drilled 120 ft. Depth of completed well 120 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
top soil	0	1	
boulder cobbles	1	19	
cobbles consolidated	19-	95	62'
cinders	95	120	

Work started 9-8 1983 Completed 9-15 1983
Date well drilling machine moved off of well 9-15 1983

(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 9497479 Issued by: Fidelity & Deposit Co.
(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 Donnelly Drilling Co. (Type or print)
Address P.O. Box 5, Aurora, OR 97002
[Signed] Da... Donnelly Water Well Constructor
Date 10-3, 19 83