

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON

State Well No. 21/12-36
State Permit No. _____

(1) OWNER: U.S. Forest Service

Name Bend Ore.
Address _____

(2) LOCATION OF WELL:

County Deschutes Owner's number, if any— 7
Section 36 T. 21S R. 12E W.M.
Bearing and distance from section or subdivision corner
Little Crater Forst Camp

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
_____ " Diam. from _____ ft. to _____ ft. Gage _____
6 " Diam. from 4" Above 35'8" ft. to _____ ft. Gage _____
_____ " Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Milles Knife
SIZE of perforations 1/4 in. by 2 in.
_____ perforations from 17 ft. to 30 ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
_____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Was a surface seal provided? Yes No To what depth? 6 ft.
Material used in seal— clay
Did any strata contain unusable water? Yes No
Type of water? soft Depth of strata 17
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 15 ft. below land surface Date 9-17-61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] H. P. Donald Date 10-9, 1961
(Owner)
District Ranger

(11) 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.

Bailer test 20 gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____
Temperature of water 50 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 36 ft. Depth of completed well 36 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
sandy soil	0	3
soft clay	3	8
Pumice conglomerated	8	32
Sand fine	32	36

Work started 9-18-61 19 _____ Completed 9-18-61 19 _____

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Lee Grimes (Person, firm, or corporation) (Type or print)

Address 26 Parrel Rd.

Driller's well number _____

[Signed] Lee Grimes (Well Driller)

License No. 113 Date 10-7-61, 19 _____