

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 20/8-35

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

(1) OWNER:

Name U.S. Dept. of Agriculture, Forest Service
Address Deschutes National Forest

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [] Test Well [] Other [X]

CASING INSTALLED:

8" Diam. from 0 ft. to 57 ft. Gage .277
8" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

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.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No
Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 87 ft. below land surface Date 7-23-67
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [] Yes [X] No If yes, by whom?
1: gal./min. with ft. drawdown after hrs.
Bailer test 4 gal./min. with 23 ft. drawdown after 3 hrs.
Artesian flow g.p.m. Date
Temperature of water 39 Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? [] Yes [X] No Depth
Was a drive shoe used? [X] Yes [] No
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Deschutes Driller's well number 269
1/4 Section 35 T. 20s R. 8E W.M.
Bearing and distance from section or subdivision corner
Approx. 200' S. of L. Cultus Lake
Little Cultus Lake Campground

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 180 ft. Depth of completed well 180 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 as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Pumice & Boulders, Red Lava Cinders-Gravels, Red Cinders-Semi-hard, Brown uncolidated Lava, Red Cinders-Semi-hard, Basalt-hard-Grey, Basalt semi-hard-Reddish, Basalt-Hard-Grey.

Work started 6-23-67 19 Completed 7-23-67 19
Date well drilling machine moved off of well 7-26-67 19

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] Date 7-28-67/19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 288

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 CULLETT BROTHERS
(Water Well Contractor) (Type or print)

Address Route 1-Myrtle Creek, Ore.

[Signed] Date 7-28-67
(Water Well Contractor)

Contractor's License No. 252 Date 7-28-67 19