

DESC 7629

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JUL 12 1967
STATE ENGINEER
SALEM, OREGON

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

State Well No. 21/11-28
State Permit No.

(1) OWNER:
Name U.S. Dept. of Agriculture, Forest Service
Address Deschutes National Forest

(2) LOCATION OF WELL:
County Deschutes Driller's well number 266
1/4 1/4 Section 28 T. 21s R. 11e W.M.
Bearing and distance from section or subdivision corner

Prairie Campground

(3) TYPE OF WORK (check):
Well Deepening Reconditioning Abandon
In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): (5) TYPE OF WELL:
Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Recreational Dug Bored

(6) CASING INSTALLED: Threaded Welded
" Diam. from ft. to ft. Gage
22 1/2" 8" Diam. from 0 ft. to 132 ft. Gage .277
LINER 6" Diam. from 127 1/2 ft. to 150 1/2 ft. Gage .280

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used
Size of perforations 1/4 in. by 6 in.
perforations from ft. to ft.
LINER (6") perforations from 127 1/2 ft. to 150 ft.
92 perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS: Well screen installed? Yes No
Manufacturer's Name Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

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

(10) WATER LEVELS:
Static level 121 ft. below land surface Date 4-19-67
Artesian pressure lbs. per square inch Date

(11) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? DRILLER
Yield: 30 gal./min. with 0 ft. drawdown after 3 hrs.
" 50 " 12 " 2 "
" 30 " 0 " 2 "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 42 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 150 ft. Depth of completed well 150 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
Pumice-Yellow, Soft	0	3
Sand & Gravel & Dark Brn. Clay	3	17
Medium Sand & Gravel	17	84
Black Cinders, & Sand & Gravel	84	93
Shale Type-Black-Semi-hard	93	97
Black Cinders	97	128
Red Cinder Sand-Fine	128	131
Basalt, Grey-Hard	131	134
Red Cinders-Semi-hard	134	150

Work started 4-2-1967 Completed 4-18-1967
Date well drilling machine moved off of well 4-19-1967 19

(13) PUMP:
Manufacturer's Name
Type: H.P.

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
(Please Print of Contractor) (Type or print)
Address Route 1 - Myrtle Creek, Ore.
Drilling Machine Operator's License No. 288
[Signed] John Cullett
(Water Well Contractor)
Contractor's License No. 252 Date 4-19-67, 19