

WATER WELL REPORT

DOUG

005933

State Well No.

27/3W-23

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

STATE OF OREGON

State Permit No.

(1) OWNER:

Name U.S. Dept. of the Interior B.L.M. Address Roseburg, Oregon.

(2) LOCATION OF WELL:

County Douglas, Owner's number, if any - Section 25 T. 27s R. 3W W.M. Bearing and distance from section or subdivision corner Gavitt Falls Recreational Area

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Recreational Threaded [] Welded [X] 6" Diam. from 0 ft. to 58 ft. Gage 250

(7) PERFORATIONS:

Perforated? [] Yes [X] No Type of perforator used SIZE of perforations in. by in. perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Was a surface seal provided? [X] Yes [] No To what depth? 29 ft. Material used in seal - concrete Did any strata contain unusable water? [] Yes [X] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 35 ft. below land surface Date 6-9-63 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Peter Van Jordan Date 1963 (Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [X] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 11 gal./min. with 16 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water 40 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well 6 inches. Depth drilled 80 ft. Depth of completed well 80 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.

Table with columns: MATERIAL, FROM, TO. Entries include: 0-10 ft. Yellow-brown silty clay, 10-20 ft. Yellow-brown silty clay, 20-30 ft. Yellow-brown silty clay, 30-40 ft. Yellow-brown silty clay, 40-50 ft. Yellow-brown silty clay, 50-60 ft. Yellow-brown silty clay, 60-70 ft. Yellow-brown silty clay, 70-80 ft. Yellow-brown silty clay.

Work started 6-4-63 19 Completed 6-9 1963

(13) PUMP:

Manufacturer's Name Dempster hand force Type: 210P 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 CULLETT BROTHERS (Partnership) (Type or print)

Address Route 1, Myrtle Creek, Ore.

Driller's well number 200

[Signed] John Cullett (Well Driller)

License No. Date 1963