

RECEIVED JUN 9 1959

CLAC 010681

5/3-5B(1)

STATE ENGINEER WATER WELL REPORT SALEM, OREGON STATE OF OREGON G1729

State Well No. State Permit No.

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

(1) OWNER:

Name B. H. Hood Address Rt 1 Box 63 Clifton, Oregon

(2) LOCATION OF WELL:

County Clatsop Owner's number, if any- NW 1/4 NE 1/4 Section 5 T. 55 R. 3E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 1 ft. to 70 1/2 ft. Gage 19 1/2

(7) PERFORATIONS:

Perforated? [] Yes [x] No Type of perforator used SIZE of perforations in. by in.

(8) SCREENS:

Well screen installed [] Yes [x] No Manufacturer's Name Type Model No.

(9) CONSTRUCTION:

Was well gravel packed? [x] Yes [] No Size of gravel: Gravel placed from 68 ft. to 22 ft. Was a surface seal provided? [x] Yes [] No To what depth? Material used in seal- Cement + Bentonite

(10) WATER LEVELS:

Static level 11 ft. below land surface Date May 15/59 Artesian pressure lbs. per square inch Date Log Accepted by: [Signed] B. H. Hood Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No Yield: 90 gal./min. with 20 ft. drawdown after 25 hrs.

(12) WELL LOG:

Diameter of well 8 inches. Depth drilled 133 ft. Depth of completed well 133 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: top soil (0-1), cobbles rock + clay (1-14), blue clay (14-26), basalt rock (26-41), hard blue shale rock (41-45), broken rock (45-63), broken rock (63-68), broken rock (68-70), rock (70-87), rock (87-90), blue clay (90-91), hard shale (91-92), soft rock (92-96), shale (96-98), rock (98-102), basalt hard (102-105), basalt (105-123), broken + hard rock (123-133)

Work started April 2 1959 Completed May 15 1959

(13) PUMP:

Manufacturer's Name Inumo Type: Submersible H.P. 33

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 C. G. Westerberg (Person, firm, or corporation) (Type or print) Address Rt 1 Box 151 Mulino, Ore Driller's well number 232 [Signed] C. G. Westerberg (Well Driller) License No. 86 Date May 29, 1959