

RECEIVED JUN 16 1959

LINN 4593

STATE ENGINEER WATER WELL REPORT SALEM, OREGON STATE OF OREGON

State Well No. 10/3W-7P(1) State Permit No. G 1503

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

(1) OWNER:

Name Walter Mangnell Address Route 2, Dever Albany, Oregon

(2) LOCATION OF WELL:

County Linn Owner's number, if any SE 1/4 SW 1/4 Section 7 T. 10S, R. 3W W.M. Bearing and distance from section or subdivision corner N. 45° 20' W. 3 CHAINS FROM THE SE CORNER OF THE SW 1/4 OF S. 1/4 T. 10S, R. 3W.

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 38 ft. Gage 24#

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Acetylene Torch SIZE of perforations 12 in. by 1/4 in. 16 perforations from 22 ft. to 38 ft.

(8) SCREENS:

Well screen installed [] Yes [X] No Manufacturer's Name Type Model No. 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? [] Yes [X] No To what depth? ft. Material used in seal- 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 14 ft. below land surface Date 5-13-59 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Walter Mangnell Date 5/11, 1959 (Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [X] Yes [] No If yes, by whom? Self Yield: 125 gal./min. with 9 ft. drawdown after hrs.

(12) WELL LOG:

Diameter of well 8 inches. Depth drilled 38 ft. Depth of completed well 38 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. Rows: Top Soil (0-3), Yellow Clay (3-26), Dirty Sand & Gravel (26-29), Coarse River Gravel (29-37), Find Sand (37-38).

Work started 5-8 1959 Completed 5-11 1959

(13) PUMP:

Manufacturer's Name PACIFIC Type: CENTRIFUGAL H.P. 10

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 Merle E. Warren, Well-Drilling (Person, firm, or corporation) (Type of print)

Address 1315 W. 15th Ave., Albany, Oregon

Driller's well number

[Signed] Merle E. Warren (Well Driller)

License No. 182 Date 5-17, 1959