

APR 20 1959

UMAT 4155

WATER WELL REPORT STATE OF OREGON

State Well No. 6N/34-25C State Permit No.

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

(1) OWNER: Name Ernest R. Jordan Address R.T. #2 Milton Free water, Ore.

(2) LOCATION OF WELL: County Umatilla Owner's number, if any-- N.E. 1/4 NW 1/4 Section 25 T.6N R.34E W.M. Bearing and distance from section or subdivision corner 490' SOUTH 336' WEST

(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 [x] Test Well [] Other [] (5) TYPE OF WELL: Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(6) CASING INSTALLED: Threaded [] Welded [x] 6" Diam. from 0 ft. to 28 ft. Gage 1/4 inch

(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 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 [] 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 3/28/55 Artesian pressure lbs. per square inch Date

Log Accepted by: [Signed] Ernest R. Jordan Date April 6, 1955 (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? L.W. Marlatt Yield: 75 gal./min. with 2 ft. drawdown after 4 hrs. Bailor test 30 gal./min. with 1 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG: Diameter of well 6 inches. Depth drilled 35 ft. Depth of completed well 35 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: Top Soil (0-4), Clay (Gray + Brown) (4-17), Conglomerate mixed clay (17-28), Water Bearing Gravel + pea gravel (28-35)

Work started 3/14 1955 Completed 3/28 1955

(13) PUMP: Manufacturer's Name FAIR BANKS MORSE Type: CENT, H.P. 3

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 Lowell W. Marlatt (Person, firm, or corporation) (Type or print) Address R.T. #2 Box 11 Milton Free water, Ore. Driller's well number [Signed] Lowell M. Marlatt (Well Driller) License No. 265 Date 3/29 1959