

RECEIVED

MARI... 5.290

G 1857

G 1858

6/3W-27 D(2)

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

OCT 27 1960

WATER WELL REPORT STATE OF OREGON

State Well No. State Permit No.

(1) OWNER: SALEM, OREGON Name FELIX E. RIEDEL Address 442 CHEMWA RD N SALEM, OREGON

(2) LOCATION OF WELL: 7323 Wheatland Rd County MARION Owner's number, if any— SE 1/4 SW 1/4 Section 276 T. 6S R. 3 W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): New Well [x] Deepening [] Reconditioning [] Abandon []

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

(6) CASING INSTALLED: Threaded [] Welded [x] 10" Diam. from 0 ft. to 140 ft. Gage 307

(7) PERFORATIONS: Perforated? [x] Yes [] No Type of perforator used 4 way Jar-down SIZE of perforations 3/8 in. by 1 1/2 in. 640 perforations from 100 ft. to 135 ft.

(8) SCREENS: Well screen installed [] Yes [x] No Manufacturer's Name Model No. 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? 70 ft. Material used in seal—Casing grouted 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 71 ft. below land surface Date 6/9/60 Artesian pressure lbs. per square inch Date

Log Accepted by [Signed] Felix Riedel Date 8/16, 1960

(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? Stettler Yield: 185 gal./min. with 55 ft. drawdown after 3 hrs.

(12) WELL LOG: Diameter of well 10 inches. Depth drilled 140 ft. Depth of completed well 140 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 include Clay-silty, Gravel-cemented, Sand-fine, hard, cemented, Sand-coarse, Gravel-small, coarse sand, tightly packed formation, Gravel-toft coarse sand.

Well pumped 185 GPM free of sand.

Work started 6/25 160. Completed 7/4 160

(13) PUMP: Manufacturer's Name Type: 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 DUFFIELD BROS (Person, firm, or corporation) (Type or print) Address 4123 BLUFF AVE S E, SALEM, ORE Driller's well number 1760 [Signed] [Signature] (Well Driller) License No. 15 Date 7/11, 1960