

RECEIVED MAR 39 70

AUG 20 1962 WATER WELL REPORT

NOTICE TO WATER WELL CONTRACTOR: The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

State Well No. 6/2W-12(D) State Permit No. G 3031

(1) OWNER: Name GEORGE E. COLYER Address RT I BOX I51 BROOKS, OREGON

(2) LOCATION OF WELL: County MARION Driller's well number 766 1/4 Section I2 T. 6 R. 2W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): Well [X] Deepening [] Reconditioning [] Abandon [] In abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check): Domestic [] Industrial [] Municipal [] Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL: Rotary [] Cable [X] Dug [] Driven [] Jetted [] Bored []

(6) CASING INSTALLED: 8" Diam. from top ft. to 170 1/2 ft. Gage

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used MILLS Size of perforations in. by in. 56 perforations from 163 ft. to 169 ft. 40 perforations from 103 ft. to 107 ft.

(8) SCREENS: Well screen installed [] Yes [X] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to

(9) CONSTRUCTION: Well seal—Material used in seal PUDDLE CLAY Depth of seal 20 ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [] No Depth Was a drive shoe used? [X] Yes [] No Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [] Yes [] No Type of water Depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level 38 ft. below land surface Date Artesian pressure lbs. per square inch Date

(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? DRILLER Yield: 270 gal./min. with 44 ft. drawdown after 20 hrs. " 330 " 53 " 20 " " 370 " 58 " 20 " Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 56 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG: Diameter of well below casing Depth drilled 170 1/2 ft. Depth of completed well 170 1/2 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 TOP SOIL, BROWN SANDY SILT, BLACK SAND & SMALL GRAVEL, GRAY CLAY, BLACK SAND & CLAY, COURSE SAND & GRAVEL, CEMENTED GRAVEL & CLAY, BLACK SANDY SILT, GREENISH CLAY, BLACK SAND, BLACK SAND & GRAVEL.

Work started JULY 30 Completed AUG 14 19 62 Date well drilling machine moved off of well 19

(13) PUMP: Manufacturer's Name Type: H.P.

Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WILLAMETTE DRILLING CO (Person, firm or corporation) (Type or print) Address RT 2 BOX 276 SALEM, OREGON Drilling Machine Operator's License No. 141 [Signed] Emil O. Beier (Water Well Contractor) Contractor's License No. 2 Date AUG. 15 1962

1962