

MAR 26 1965

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AUG 10 1965 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, OREGON STATE ENGINEER STATE OF OREGON (Please type or print) SALEM OREGON

State Well No. 5/2w-21R State Permit No.

G-3924

(1) OWNER: Name JOSEPH W TESCH Address RT. 1 GERVAIS, OREGON

(2) LOCATION OF WELL: County MARION Driller's well number I060 1/4 Section 21 & 22. 5 S R. 2W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandon [] 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 [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(6) CASING INSTALLED: 10" Diam. from TOP ft. to 160 ft. Gage 250

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used MILLS Size of perforations 2 in. by 3/8 in. 300 perforations from 135 ft. to BOTTOM

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

(9) CONSTRUCTION: Well seal—Material used in seal CEMENT & PUDDLE CLAY Depth of seal 20 ft. Was a packer used? Diameter of well bore to bottom of seal 12 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 35 ft. below land surface Date 7/24/65 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: 550 gal./min. with 65 ft. drawdown after 8 hrs. " 500 " 65 " 8 " " 400 " 60 " 8 " " 330 gal./min. with 51 ft. drawdown after 8 hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [] No

(12) WELL LOG: Diameter of well below casing Depth drilled I60 ft. Depth of completed well I60 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, YELLOW CLAY, YELLOW SILTY SAND, GRAYISH BLUE SHALE, BLUE SHALE & SAND, BLACK SAND & GRAVEL, BLACK SAND, SAND GRAVEL & SHALE, BLACK SAND & GRAVEL.

Work started JULY 11 1965 Completed JULY 24 1965 Date well drilling machine moved off of well JULY 24 1965

(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. 74 [Signed] Emil O. Beier (Water Well Contractor) Contractor's License No. 2 Date JULY 24 1965