

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED WATER WELL REPORT APR 7 1966 STATE OF OREGON (Please type or print) STATE ENGINEER SALEM OREGON

State Well No. 5/242-13M State Permit No. G-3901

(1) OWNER: SALEM OREGON Name PAUL WILLARD Address RT. 1 BOX 76 GERVAIS ORE.

(11) WELL TESTS: Drawdown is amount water level is lowered below static level. Was a pump test made? Yes No If yes, by whom? STETTLER SUPPLY Yield: 510 gal./min. with 160 ft. drawdown after 2 hrs.

(2) LOCATION OF WELL: County MARION Driller's well number 1/4 1/4 Section 13 T. 55 R. 2 W. W.M. Bearing and distance from section or subdivision corner

Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 54° Was a chemical analysis made? Yes No

(3) TYPE OF WORK (check): New Well Deepening Reconditioning Abandonment, describe material and procedure in Item 12.

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

(12) WELL LOG: Diameter of well below casing 15" Depth drilled 173 ft. Depth of completed well 173 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.

(6) CASING INSTALLED: 12" Diam. from 0 ft. to 173 ft. Gage 4"

Table with columns: MATERIAL, FROM, TO. Rows include TOPSOIL, CLAY YELLOW COLOR, CLAY BLUE - SILTY, SAND BLACK FINE GRAIN, GRAVEL + SAND 1/2" - 90% SAND, SAND - FINE TO MEDIUM, GRAVEL + SAND - BROWN, CLAY BLUE - STICKY, CLAY - SANDY GRAY COLOR, CLAY BLUE COLOR.

(7) PERFORATIONS: Perforated? Yes No Type of perforator used MILLS Size of perforations 3/8" in. by 2 1/2" in. 340 perforations from 134 ft. to 142 ft.

6" CONDUCTOR HOLE DRILLED BESIDE 12" PIPE TO 133' - 3" CRUSHED GRAVEL PLACED ABOVE RED GRAVEL - TO STOP FILTRATION OF FINE SAND ABOVE 6" CASING THEN REMOVED.

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

Work started 3-23-1966 Completed 4-4-1966 Date well drilling machine moved off of well 4-4-1966

(9) CONSTRUCTION: Well seal - Material used in seal BENTONITE Depth of seal 23' ft. Was a packer used? yes Diameter of well bore to bottom of seal 15" in. Were any loose strata cemented off? Yes No Depth Was a drive shoe used? Yes No Was well gravel packed? Yes No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? Yes No Type of water? SANDY depth of strata 78' to 120 Method of sealing strata off CASE

(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.

(10) WATER LEVELS: Static level 10' ft. below land surface Date 4-4-66 Artesian pressure lbs. per square inch Date

NAME J.A. SHEED + SONS. (Person, firm or corporation) (Type or print) Address 3910 SILVERTON RD. N.E. SALEM ORE. Drilling Machine Operator's License No. 187. [Signed] B.J. Sheed (Water Well Contractor) Contractor's License No. 6 Date 4-5-1966