

RECEIVED FEB 14 1964

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER WATER WELL REPORT

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

STATE ENGINEER (Please type or print)

G-4291 G-2809

State Well No. AN/27-13K State Permit No. G-2620

(1) OWNER: Malcomb Skinner Name Floyd OMAN Address HERMISTON OREGON

(2) LOCATION OF WELL: County U. MATILLA Driller's well number W. 1/2 of NE 1 1/4 Section 13 T. 4N R. 27 W.M. Bearing and distance from section or subdivision corner LYING WEST OF THE WESTLAND CANAL ALIN SECTION 13

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

(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] 16" Diam. from 0 ft. to 97 ft. Gage 250

(7) PERFORATIONS: Perforated? [X] Yes [] No Type of perforator used MILLS Size of perforations 1/4 in. by 1 1/2 in. 180 perforations from 84 ft. to 96 ft.

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

(9) CONSTRUCTION: Well seal—Material used in seal Cement Grout Depth of seal 18 ft. Was a packer used? NO Diameter of well bore to bottom of seal 20 in. Were any loose strata cemented off? [] Yes [X] 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 [X] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS: Static level 60 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? I.I.E. Yield: 1000 gal./min. with 15 ft. drawdown after 2 1/2 hrs.

(12) WELL LOG: Diameter of well below casing 0 Depth drilled 97 ft. Depth of completed well 97 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 - SAND & Silt (0-4), LARGE GRAVEL w/ SAND (4-25), SAND & GRAVEL w/ some (2.5-60), Imbedded CLAY, SAND & GRAVEL w/ MOISTURE (60-70), FINE SAND, SOME WATER (70-76), CLAY w/ GRAVEL (76-81), 2" MINUS GRAVEL (81-88), WATER GRAVEL, NO SAND (88-97)

Work started 1-10 1964 Completed 1-22-1964 Date well drilling machine moved off of well 1-22 1964

(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 W.R. IIE (Person, firm or corporation) (Type or print) Address 1131 NE 108 Ave PORTLAND Drilling Machine Operator's License No. 299 [Signed] W.R. IIE (Water Well Contractor) Contractor's License No. 405 Date 1-25 1964