

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 SEP 26 1967 STATE ENGINEER OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print) (Do not write above this line)

G-6225

G-4103

State Well No. 4N/28-18K

State Permit No.

(1) OWNER:

Name Woodrow Walker Address Rte. 1 Box 234 Hermiston Ore

UMAT 2379

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon [] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [x] Test Well [] Other []

CASING INSTALLED:

16" Diam. from 0 ft. to 87 1/2 ft. Gage 250

PERFORATIONS:

Perforated? [x] Yes [] No. Type of perforator used Torch Size of perforations 6 in. by 1/4 in. 540 perforations from 57 1/2 ft. to 82 1/2 ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name Type Model No. Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 41 ft. below land surface Date 8/28/67 Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [] No If yes, by whom? col. pump 00. Yield: 1700 gal./min. with 8 ft. drawdown after 12 hrs. 2700 " no more " 3 " Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 55% Was a chemical analysis made? [] Yes [x] No

(10) CONSTRUCTION:

Well seal—Material used clay Depth of seal 20 ft. 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 Did any strata contain unusable water? [] Yes [x] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Umatilla Driller's well number 1 NW 1/4 SE 1/4 Section 18 T. 4n R. 28 e W.M.

Bearing and distance from section or subdivision corner 1320 ft north & 840 east of the SW corner of SE 1/4, Sec 18

(12) WELL LOG:

Diameter of well below casing 16" Depth drilled 102 ft. Depth of completed well 87 1/2 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include Top soil, Gravel, Sand & Gravel, Sand, Gravel, Clay, Sand & Gravel, Solid Gravel, Loose sand & gravel, Sand & Silt, Pink bedrock, water bearing gravel.

Work started aug 1 19 67 Completed aug 30 19 67 Date well drilling machine moved off of well sept 12 19 67

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] J. Edwards Date sept 17 1967

Drilling Machine Operator's License No. 122

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 John Edwards (Person, firm or corporation) (Type or print) Address Lexington Ore. [Signed] John A. Edwards (Water Well Contractor)

Contractor's License No. 479 Date sept 17, 19 67