

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

UMAT 4256

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

RECEIVED STATE OF OREGON MAR 20 1968

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

State Well No. 6N/35-16 K

State Permit No.

G-4169

(1) OWNER:

Name DONALD Y GILBERT RENCKEN Address RT#3 MILTON-FREEWATER.

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

10" Diam. from 0 ft. to 10.6 ft. Gage 250

PERFORATIONS:

Type of perforator used ACE TORCH. Size of perforations 1/4 in. by 12 in. 136 perforations from 4.6 ft. to 8.6 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 21 ft. below land surface Date 2/29/68 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? Field: gal./min. with ft. drawdown after hrs. 323 " 9'-2" " 2 " 400 " 17'-6" " 4 " Bailer 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

(10) CONSTRUCTION:

Well seal-Material used BENTONITE Depth of seal 22 ft. Diameter of well bore to bottom of seal 14 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 2268 NW 1/4 SE 1/4 Section 16 T. 6N R. 35 E.W.M. Bearing and distance from section or subdivision corner 1500 FEET NORTH AND 1359 FEET WEST FROM THE SE CORNER OF SECTION 16

(12) WELL LOG:

Diameter of well below casing 10 Depth drilled 280 ft. Depth of completed well 280 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 SOIL, GRAVEL LARGE, CEMENTED, CLAY BROWN HARD CEM., GRAVEL MED CEMENTED, SAND FINE BR., CLAY STICKEY, WATER BEARING.

Work started 1/13 1968 Completed 2/29 1968 Date well drilling machine moved off of well 3/9 1968

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] Harold Yager Date 3/5, 1968 Drilling Machine Operator's License No. 82

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 YAGER DRILLING CO. Address RT#3 BOX 89 [Signed] Harold Yager Contractor's License No. 155 Date 3/5, 1968