

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT STATE OF OREGON (Please type or print)

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

MARI 278

State Well No. 4/16-4 State Permit No.

(1) OWNER:

Name Alois Hilner Address Rte 2 Box 158 Aurora, Oregon

(2) LOCATION OF WELL:

County Marian Driller's well number 1/4 1/4 Section 4 T. 4S R. 1W 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 [x] Industrial [] Municipal [] Irrigation [x] Test Well [] Other [] Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

10" Diam. from 0 ft. to 140 ft. Gage 1/4" 8" Diam. from 0 ft. to 100 ft. Gage 1/4"

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used Millknife Size of perforations 3/8 in. by 3 in. 96 perforations from 115 ft. to 120 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 Depth of seal 18 ft. Was a packer used? No Diameter of well bore to bottom of seal 15 1/2-12 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [] Yes [x] No Was well gravel packed? [x] Yes [] No Size of gravel: 1/2 Gravel placed from 100 ft. to 120 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 47 ft. below land surface Date 8/17/66 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: 100 gal./min. with 23 ft. drawdown after 4 hrs. 180 " 32 " 8 " 240 " 62 " 2 "

(12) WELL LOG:

Diameter of well below casing Depth drilled 140 ft. Depth of completed well 140 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 3 columns: MATERIAL, FROM, TO. Rows include Soil, Brown sandy clay, Blue sandy clay, Sand, Sticky blue clay, Blue sandy clay, Brown sand and gravel, Broken gravel & sand, Green sandy clay.

Work started July 12 1966 Completed August 17 1966 Date well drilling machine moved off of well August 17 1966

(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 John Truman Miller (Person, firm or corporation) Address P O Box 42 Hubbard, Oregon

Drilling Machine Operator's License No. 26

[Signed] John T. Miller (Water Well Contractor)

Contractor's License No. 277 Date August 17, 1966.