

MARI 1510

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 5/1W-4

State Permit No.

(1) OWNER:

Name Chester Barstad Address Rte 1 Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number 1/4 1/4 Section 4 T. 5S R. 1W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [] Welded [X] 8" Diam. from 0 ft. to 117 ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Millknife Size of perforations 3/8 in. by 2 in. 72 perforations from 112 ft. to 115 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite Depth of seal 40 ft. Was a packer used? Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] 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 14.9" 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? Yield: 400 gal./min. with 70 ft. drawdown after 5 hrs.

(12) WELL LOG:

Diameter of well below casing Depth drilled 117 ft. Depth of completed well 117 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 Surface, Brown clay, Blue sandy clay, Broken hard sand and gravel, Blue sandy clay, Broken sand and small gravel, Blue clay, Broken sand and small gravel.

Work started April 30 1962 Completed May 6 1962 Date well drilling machine moved off of well May 7 1962

(13) PUMP:

Manufacturer's Name Rapidayton Type: Submersible H.P. 1

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) (Type or print)

Address P. O. Box 42 Hubbard, Oregon

Drilling Machine Operator's License No. 277

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

Contractor's License No. 277 Date May 8 1962