

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.

RECEIVED

OCT 24 1962 WATER WELL REPORT

STATE OF OREGON ENGINEER (Please type or print)

MARI... 2049

5/1W-28

State Well No. _____

State Permit No. _____

(1) OWNER:

Name **ALFRED JUVE**
 Address **RT. 2 BOX 275**
WOODBURN, OREGON

G-11603 #2

(2) LOCATION OF WELL:

County **MARTON** Driller's well number **780**
 1/4 Section **28** T. **5** R. **I W** W.M.
 Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
 Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(6) CASING INSTALLED:

Threaded Welded
10 Diam. from **TOP** ft. to **183** ft. Gage
 " Diam. from _____ ft. to _____ ft. Gage
 " Diam. from _____ ft. to _____ ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
 Type of perforator used **MILLS**
 Size of perforations **1/2** in. by **2 1/2** in.
420 perforations from **74** ft. to **118** ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed Yes No
 Manufacturer's Name _____ Model No. _____
 _____ Slot size _____ Set from _____ ft. to _____ ft.
 _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal **MUDDE CLAY**
 Depth of seal **20** ft. Was a packer used? _____
 Diameter of well bore to bottom of seal _____ in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:

Static level **30** 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? Yes No If yes, by whom? **DRILLER**
 Yield: **160** gal./min. with **57** ft. drawdown after **8** hrs.
 " **125** " **39** " **8** "
 " **100** " **34** " **8** "
 Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing _____
 Depth drilled **205** ft. Depth of completed well **183** 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.

MATERIAL	FROM	TO
TOP SOIL	0	3
YELLOW CLAY	3	25
SILTY YELLOW CLAY	25	43
BLUE SANDY SHALE	43	69
HARD STICKY SHALE	69	74
CEMENT GRAVEL	74	115
STICKY BLUE SHALE & GRAVEL	115	125
STICKY BLUE SHALE	125	155
BROWN SHALE	155	176
BLUE SHALE	176	205

Work started **SEPT. 11** 1962 Completed **OCT 4** 1962
 Date well drilling machine moved off of well **OCT 4** 1962

(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 **WILLAMETTE DRILLING CO**
 (Person, firm or corporation) (Type or print)
 Address **RT. 2 BOX 276 SALEM, OREGON**

Drilling Machine Operator's License No. **141**

[Signed] **Emil O. Bier**
 (Water Well Contractor)

Contractor's License No. **2** Date **OCT 4 1962**