

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED
MAR 28 1968
STATE ENGINEER
OREGON

State Well No. 15/4w-174

State Permit No. _____

LANE
0067

(1) OWNER:

Name ROBERT L FARVER
Address 3077 RIVER RD.
JUNCTION CITY ORE 97448

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
5" Diam. from 0 ft. to 28 ft. Gage 258
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Acetylene
Size of perforations 1/4 in. by 4 in.
HD perforations from 23 ft. to 28 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 11 ft. below land surface Date 3/23/68
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? Yes No If yes, by whom? Driller
Yield: 300 gal./min. with 7 ft. drawdown after 2 hrs.
" " " " " " " "

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 52 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 6 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(11) LOCATION OF WELL:

County LANE Driller's well number _____
1/4 1/4 Section 17 T. 15S R. 4 W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 28 ft. Depth of completed well 28 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.

MATERIAL	From	To	SWL
<u>Top soil & Brown clay</u>	<u>0</u>	<u>11</u>	
<u>packed sand & gravel</u>	<u>11</u>	<u>17</u>	
<u>Course gravel & yellow clay</u>	<u>17</u>	<u>22</u>	
<u>Water bearing sand & gravel coarse</u>	<u>22</u>	<u>27</u>	<u>11</u>
<u>packed sand.</u>	<u>27</u>	<u>28</u>	

Work started 3/23 1968 Completed 3/23 1968

Date well drilling machine moved off of well 3/23 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] O. B. Nye Date 3/23, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 211

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 O. B. Nye (Type or print)
(Person, firm or corporation)

Address JUNCTION CITY ORE 97448

[Signed] O. B. Nye
(Water Well Contractor)

Contractor's License No. 151 Date 3/23, 1968