

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

RECEIVED
AFR 1 1969
STATE ENGINEER
SALEM OREGON

WATER WELL REPORT

STATE OF OREGON (Please type or print)
within 30 days from the date of well completion. (Do not write above this line)

UMAT
4555

State Well No. 6N/35-25
State Permit No. _____

(1) OWNER:

Name C. R. NELSON
Address P.O. Box 145 M-F Ore.

(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

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 40 ft. Gage 277
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used _____
Size of perforations in. by in.
_____ perforations from _____ ft. to _____ 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 _____ Model No. _____
Type _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 9 ft. below land surface Date 3/19 69
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?
Yield: 70 gal./min. with 15 ft. drawdown after 1 hrs.
Pumped by Rotary " " "
" " " " "
Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 46 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Depth of seal _____ 29 ft.
Diameter of well bore to bottom of seal _____ 12" in.
Were any loose strata cemented off? Yes No Depth 22-29
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 Umatilla Driller's well number _____
_____ 1/4 Section 6N T. 35 R. 25, 0. W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 50 ft. Depth of completed well 50 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>Brown soil</u> | <u>0</u> | <u>6</u> | |
| <u>Brown H.P. & Cobble</u> <u>And a large boulder</u> <u>at 18-22</u> | <u>6</u> | <u>22</u> | |
| <u>Dark Brown</u> | <u>22</u> | <u>29</u> | |
| <u>Gray cemented gravel</u> | <u>29</u> | <u>45</u> | <u>W.</u> |
| <u>Water bearing gr.</u> | <u>45</u> | <u>50</u> | |

Work started 3/15 1969 Completed 3/19 1969
Date well drilling machine moved off of well 3/19 1969

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] Rudd W. Davis Date 3/19, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 147

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 Rudd W. Davis (Type or print)
(Person, firm or corporation)

Address P.O. Box 162 M-F Ore.

[Signed] Rudd W. Davis (Water Well Contractor)

Contractor's License No. 159 Date 3/19, 1969