

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

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date of well completion.

UMAT 194 G-4848 RECEIVED
WATER WELL REPORT JAN 16 1968
STATE OF OREGON STATE ENGINEER
(Please type or print)
(Do not write above this line) SALEM, OREGON

20/32-3

MAILED: 1-21-68

Send Mr. L. Laper Forms for A permit

(1) OWNER:

Name STEPHEN F. Draper
Address P.O. B. 388 Pilot Rock, 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

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 27.6 ft. Gage 277
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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 _____
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 20 ft. below land surface Date 12/27/68
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? with Draper
Yield: 300 gal./min. with 150 ft. drawdown after 3 hrs.
" " " " " " " "
" " " " " " " "
Ballor test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Drill mud
Depth of seal 27.6 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 Umatilla Driller's well number
1/4 Section 4 T. 28 R. 32 E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 440 ft. Depth of completed well 440 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 |
|-------------------------|------|-----|-----|
| Tan soil + some gravel | 0 | 6 | |
| Brown sp. | 6 | 17 | |
| Loose gr. + coarse sand | 17 | 26 | |
| Blue Basalt RR. | 26 | 70 | W |
| Black RR. + some quartz | 70 | 83 | |
| Blue Basalt RR. Hard | 83 | 98 | |
| Gray Basalt RR. Hard | 98 | 223 | W |
| Black coarse RR. | 223 | 315 | |
| Red sand | 315 | 350 | W |
| Black coarse RR. | 350 | 440 | W |

Work started 12/27/68 Completed 12/31 19 68

Date well drilling machine moved off of well 1/5 19 69

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] Ruddus Davis Date 1/8, 19 68
(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 Ruddus Davis (Type or print)
(Person, firm or corporation)

Address P.O. Box 162 m-F, Ore

[Signed] Ruddus Davis
(Water Well Contractor)

Contractor's License No. 159 Date 1/8/69, 19 69