

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
STATE ENGINEER

5210
MAR 10

State Well No. 6/3w-25 G

State Permit No. G-4311

(1) OWNER:

Name ALICE M. DOERFLER
Address Rt. 3 Box 80 SILVERTON ORE 97381

(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
10" Diam. from 0 ft. to 173' ft. Gage 3/4"
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used 3/8" x 3" MILLS TYPE
Size of perforations 3/8" in. by 3" in.
720 perforations from 84' ft. to 130' ft.
120 perforations from 167' ft. to 171'6" 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 30' 8" ft. below land surface Date 1-20-68
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?
500 gal./min. with 4 ft. drawdown after 1/2 hrs.
600 " 17 " 1 "
800 " 14 " 1 "
1000 " 20 " 1 "
Bailer test 95' gal./min. with 2 ft. drawdown after 1 hrs.
Artesian flow g.p.m. Date
Temperature of water 51° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE
Depth of seal 50' ft.
Diameter of well bore to bottom of seal 13 1/2" 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? SANDY depth of strata 49' to 72'
Method of sealing strata off CAPPED.
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County MARIION Driller's well number
1/4 1/4 Section 25 T. 6S R. 3W. W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 10'
Depth drilled 173' ft. Depth of completed well 173' 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 |
|--|------|-----|-----|
| TOPSOIL | 0 | 1 | |
| CLAY YELLOW | 1 | 30 | |
| CLAY YELLOW SANDY | 30 | 49 | |
| SAND BROWN. FINE | 49 | 72 | |
| CONGLOMERATE WITH INTERMITTENT WATER SEAMS | 72 | 124 | |
| GRAVEL COARSE | 124 | 132 | |
| CLAY BLUE COLOR | 132 | 137 | |
| CLAY BLUE SANDY | 137 | 149 | |
| CONGLOMERATE | 149 | 156 | |
| CLAY BLUE SANDY | 156 | 158 | |
| CONGLOMERATE - BLUE | 158 | 167 | |
| GRAVEL COARSE 4" L | 167 | 173 | |

Work started 1-9-1968 Completed 1-20-1968
Date well drilling machine moved off of well 1-20-1968

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] B. J. Sneed Date 1-20-1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 187

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 J. A. SNEED & SONS.
(Person, firm or corporation) (Type or print)
Address 3910 SILVERTON RD. SALEM ORE.
[Signed] B. J. Sneed.
(Water Well Contractor)
Contractor's License No. 6 Date 1-20-1968