

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.

POLK
2184

WATER WELL REPORT RECEIVED

STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
OCT 25 1967
STATE ENGINEER
SAL G-4346 ON

State Well No. **7/4W-35F**
State Permit No. _____

(1) OWNER:

Name **EDWARD E. MULLER**
Address **RT. 1 BOX 287A INDEPENDENCE OR.**

(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
10" Diam. from 0 ft. to 79' ft. Gage 2"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used **MILLS**
Size of perforations **3/8** in. by **2 1/2** in.
330 perforations from 57' ft. to 78' 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 **40** ft. below land surface Date **10-7-67**
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? **STETTLER SUPPLY**
Yield: **300** gal./min. with **16** ft. drawdown after **1** hrs.
400 " **23** " **1/2** "

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 **40** ft.
Diameter of well bore to bottom of seal **14** 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 **POLK** Driller's well number _____
1/4 Section **35** T. **7S** R. **4W** W.M. _____
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing **10**"

Depth drilled **79**' ft. Depth of completed well **79**' 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	2	
CLAY YELLOW	2	18	
CLAY YELLOW SANDY	18	40	
CONGLOMERATE	40	57	
GRAVEL + SAND 1 1/2"	57	59	45'
CONGLOMERATE	59	62	
GRAVELY SAND 2 1/2"	62	64	45'
CONGLOMERATE	64	72	
GRAVEL + SAND 1 1/2"	72	74 1/2	45'
CONGLOMERATE	74 1/2	78 1/2	
CLAYSTONE - FIRM-GRAY	78 1/2	79'	

Work started **10-5-67** Completed **10-7-1967**

Date well drilling machine moved off of well **10-7-1967**

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] **P. J. Sneed** Date **10-7-1967**
(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 OR.**

[Signed] **P. J. Sneed**
(Water Well Contractor)

Contractor's License No. **6** Date **10-7-1967**