

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.

RECEIVED
SEP 11 1967

WATER WELL REPORT

STATE OF OREGON
STATE ENGINEER
SALEM, OREGON

RECEIVED
SEP 18 1967

STATE ENGINEER
SALEM, OREGON

State Permit No. _____

MAR 10 1980
4/24-5

(1) OWNER:

Name John P. Fredrickson
Address Box 102 Aurora 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
12" Diam. from 0 ft. to 95.8 ft. Gage 250
8" Diam. from 0 ft. to 220 ft. Gage 250

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills Knife
Size of perforations 5/16 in. by 2 in.
60 perforations from 213 ft. to 218 ft.
276 perforations from 107 ft. to 138 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 77 ft. below land surface Date 8-8-67
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? _____
_____ gal./min. with _____ ft. drawdown after _____ hrs.
" 120 " 43' " 8 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 54 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No 1 1/2" dia bell
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: 3/4-3/8
Gravel placed from 0 ft. to 220 ft.

(11) LOCATION OF WELL:

County Mason Driller's well number _____
1/4 Section 5 T. 4 S R. 2 W W.M. _____
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 270 ft. Depth of completed well 220 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
Top	0	2	
Light Clay	2	14	
Light Brown Clay	14	30	14'
Brown Clay	30	74	
Dark Brown Clay	74	81	
Brown fine sand	81	86	57'
Blue Clay	86	102	
Brown Clay & sandstone	102	105	57'
" " "	105	118	
" " Silty	118	128	
Brown Clay	128	136	
Blue Clay	136	163	
Light Brown Clay	163	169	
Black Clay (aka Fecovige)	169	173	
Brown Clay	173	192	
" "	192	193	
Light Brown Clay	193	213	
Med. sand	213	218	72'
Blue Clay	218	220	

Work started 7-14-67 Completed 8-21-67

Date well drilling/machine moved off of well 8-21-67

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] Milo Schneider Date 8-21-67
(Drilling Machine Operator)

Drilling Machine Operator's License No. 212

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 Milo Schneider Equip. Co.
(Person, firm or corporation) (Type or print)

Address Star Route Box 97 St Paul Ore

[Signed] Milo Schneider
(Water Well Contractor)

Contractor's License No. 387 Date 8-21-67