

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

WATER WELL REPORT

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 833W-186

State Permit No. _____

RECEIVED
MAY 10 1978

MAY 7 12:02

(1) OWNER:

Name BILL ST. CLAIR
Address 2658 NEHALEM ST.
SALMON, ORE 97302

(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
6" Diam. from 0 ft. to 42 ft. Gage 1 1/4"
4 1/2" Diam. from 0 ft. to 140 ft. Gage 1 1/8"
" 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.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? SNEED

Yield: 33 gal./min. with 138 ft. drawdown after 1 hrs.

" " " "

" " " "

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 53° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used BENTONITE 2 1/2 100* SACKS

Well sealed from land surface to 42' ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal NONE sacks

How was cement grout placed? _____

Was a drive shoe used? Yes No Plugs N.D. Size: location _____ ft.

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.

(10) LOCATION OF WELDEPT.

County WASCO, OREGON Driller's well number _____
1/4 NW 1/4 Section 18 T. 85 R. 3W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level 94 ft. below land surface. Date 4-24-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 232 ft. Depth of completed well 232 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	1	
BASALT WEATH. BRKCN	1	31	
BASALT FRACT.	31	37	
BASALT DENSE	37	73	
BASALT FRACT.	73	81	
BASALT WEATH.	81	85	
BASALT FRACT. - CAVY	85	110	
BASALT DENSE	110	126	
BASALT FRACT. - CAVY	126	128	
BASALT DENSE	128	207	
BASALT SEAMY	207	228	94'
BASALT DENSE	228	232	

Work started 4-12 1978 Completed 4-24 1978
Date well drilling machine moved off of well 4-24 1978

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] James R. Sneed Date 4-25, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 940

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 R.F. SNEED WELL DRILLING
(Person, firm or corporation) (Type or print)

Address 4750 ELIZABETH SALMON ORE

[Signed] R.F. Sneed
(Water Well Contractor)

Contractor's License No. 6 Date 5-8, 1978