

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

JUL 25 1973

State Well No.

STATE ENGINEER

State Permit No.

SALEM OREGON

6-1917

85/3W-34^a

(1) OWNER:

Name DON BERNARD
Address ROUTE 4 BOX 558
SALEM 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 ☒
6" Diam. from 0 ft. to 110 ft. Gage 4
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used TORCH
Size of perforations 1/4 in. by 8" in.
12 perforations from 89 ft. to 107 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) WELL TESTS: R/L Drawdown is amount water level is lowered below static level

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

Yield: 10 gal./min. with 70 ft. drawdown after 1 hrs.

" " " "

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

Artesian flow g.p.m.

Temperature of water 50 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used WELL JOEL
Well sealed from land surface to 88' ft.
Diameter of well bore to bottom of seal 10" in.
Diameter of well bore below seal 10 in. TO 109'
Number of sacks of cement used in well seal NONE sacks
Number of sacks of bentonite used in well seal 1 1/2 sacks
Brand name of bentonite WELL JOEL
Number of pounds of bentonite per 100 gallons
of water 100 lbs./100 gals.
Was a drive shoe used? ☐ Yes ☒ No Plugs NO 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: PEA
Gravel placed from 88 ft. to 109 ft.

(10) LOCATION OF WELL:

County MARION Driller's well number
1/4 NE 1/4 Section 34 T. 8S R. 3W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 90' TO 105' ft.
Static level 70' ft. below land surface. Date 7.23.73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 331 ft. Depth of completed well 331 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
TOPSOIL	0	1'6"	
CLAY YELLOW	1'6"	51	
CLAY RED COLOR	51	80	
BASALT WEATHERED	80	108	
BASALT DENSE	108	160	70
BASALT SPARKY	160	165	
BASALT DENSE	165	250	
BASALT SPARKY	250	255	70
BASALT DENSE	255	331	

Work started 7-19 1973 Completed 7-23 1973
Date well drilling machine moved off of well 7-23 1973

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.F. Sneed Date 7.23, 1973
(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 (Type or print)
(Person, firm or corporation)

Address 3910 SILVERTON RD. SALEM ORE.

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

Contractor's License No. 6 Date 7-23, 1973