

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)

WATER RESOURCES DEPT.

SALEM, OREGON

MAY - 5 1977 State Well No.

Permit No.

Well

(1) OWNER:

Name JOHN M. CURRIE
Address 4533 CENTURY DRIVE S.
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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
6" Diam. from 0 ft. to 20 ft. Gage 1/4"
" Diam. from ft. to ft. Gage
" 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

Type Model No.

Diam. 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: 13.5 gal./min. with 99 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

Well sealed from land surface to 20 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 0 sacks

Number of sacks of bentonite used in well seal 1 sacks

Brand name of bentonite WELL TELL

Number of pounds of bentonite per 100 gallons

of water 150 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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

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

(11) WATER LEVEL: Completed well.

Depth at which water was first found 197 ft.
Static level 159 ft. below land surface. Date 4-28-77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 258 ft. Depth of completed well 258 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	2	
BASALT DENSE	2	80	
BASALT POROUS	80	84	
BASALT WEATHERED	84	88	
BASALT POROUS	88	102	
BASALT DENSE	102	197	
BASALT SANDY	197	215	159
BASALT DECOMPOSED	215	225	
BASALT SANDY	225	233	
BASALT POROUS	233	257	159
CLAY GRAY	257	258	

Work started 4-26 1977 Completed 4-28 1977

Date well drilling machine moved off of well 4-28 1977

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 4-30, 1977
(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 JASNEED & SONS
(Person, firm or corporation) (Type or print)

Address 4750 ELIZABETH, SALEM ORE

[Signed] J. Sneed
(Water Well Contractor)

Contractor's License No. 6 Date 4-30, 1977