

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97340
within 30 days from the date
of well completion

RECEIVED

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

OCT 9 1978

WATER RESOURCES DEPT.

(1) OWNER:

Name W. Iseli
Address 37190 S.E. Olson Street
Sandy, Oregon 97055

(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:

5/8" Diam. from 0 ft. to 118 ft. Gage 250
4" Diam. from 0 ft. to 221 ft. Gage PVC
" Diam. from 0 ft. to 221 ft. Gage 200#

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used S&W

Size of perforations 1/8 in. by 8 in.
65 perforations from 199 ft. to 181 ft.
34 perforations from 181 ft. to 161 ft.
34 perforations from 161 ft. to 141 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? driller

Yield: 43 gal./min. with 73 ft. drawdown after 1 hrs.
" " " " " " " " " " " "

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

Artesian flow g.p.m.

Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement-bentonite-pressure

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 1 sacks

How was cement grout placed?

150 lbs Bentonite - Baroid
1:5 ratio

Was a drive shoe used? ☒ Yes ☐ No Plugs 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 Clackamas Driller's well number 7834
NE 1/4 SW 1/4 Section 11 T. 2S R. 4E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 10 g.p.m. 80 ft.

Static level 138 ft. below land surface. Date 6/30/78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 221 ft. Depth of completed well 221 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
Clay gray	0	19	
Rock gray med	19	38	
Clay yellow	38	45	
Rock brown soft	45	63	
Cemented gravel	63	90	
Claystone brown	90	110	
Sandstone brown	110	112	
Cemented gravel	112	115	
Consolidated conglomerate	115	119	
Rock gray med	119	127	
Sandstone brown	127	136	
Clay yellow	136	143	
Sandstone brown	143	153	
Claystone brown	153	185	
Sandstone brown	185	221	

Work started 6/28/78 19 Completed 6/30/78 19

Date well drilling machine moved off of well 6/30/78 19

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] David Jannsen Date 7/10/78
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1150

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 Ross A. Jannsen Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt. 1 Box 485 Estacada, Ore. 97023

[Signed] Ross A. Jannsen
(Water Well Contractor)

Contractor's License No. 433 Date 7/10/78, 19