

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.

CLAC  
5493

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

State Well No. 25/4E-56a  
State Permit No. \_\_\_\_\_

### (1) OWNER:

Name Werner Iseli  
Address 38250 Burg Lane  
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   
 Jetted   
Dug  Bored

### (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### (5) CASING INSTALLED:

8" Diam. from plus 1 ft. to 145 ft. Threaded  Welded   
Gage .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

### (6) 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

Is a pump test made?  Yes  No If yes, by whom?  
Yield: 150 gal./min. with 70 ft. drawdown after 2 hrs.  
" 125 " " 60 " " " "  
" 80 " " 40 " " " "  
Per test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

### (9) CONSTRUCTION:

Well seal—Material used Cement grout plus 5% gel  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 6 sacks  
How was cement grout placed? Tremmed in place plus high  
visc. bentonite seal from 20' to 45' tremmed in  
place as surface casing was removed.

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 \_\_\_\_\_  
NE ¼ NW ¼ Section 5 T. 2 S R. 4 E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

### (11) WATER LEVEL: Completed well.

Depth at which water was first found 86 ft.  
Static level 40 ft. below land surface. Date 8/6/80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

### (12) WELL LOG:

Diameter of well below casing \_\_\_\_\_  
Depth drilled 150 ft. Depth of completed well 145 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
Brown silty clay-occ. boulder	0	12	
Brown sandstone & conglomerate	12	21	
Cemented brown sand & gravel- occ. large boulders	21	42	
Brown clay w/gravel & cobble	42	55	
Gray volcanic sand & gravel	55	61	
Gray-brown conglomerate--sand, gravel, boulders	61	86	
Gray-brown sand & gravel w/ cobble--occ. cemented	86	150	150 gpm

WELL COMPLETED TO 145 FT.

RECEIVED

AUG 11 1980

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 6/11/80 19 Completed 8/6/80 19

Date well drilling machine moved off of well 8/6/80 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] [Signature] Date 8/7/80, 19\_\_\_\_  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 523

### 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 A. M. JANNSEN WELL DRILLING CO., INC.  
(Person, firm or corporation) (Type or print)

Address 21075 SW Tualatin Valley Hwy. Aloha, Or.

[Signed] [Signature]  
(Water Well Contractor)

Contractor's License No. 79 Date 8/7/80, 19\_\_\_\_

ADDITIONAL SHEETS IF NECESSARY