

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. 17s/47E-11ba

State Permit No. Malh 1630

### (1) OWNER:

Name City of Ontario  
Address 444 S.W. 4th St., Ontario, OR 97914

### (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   
 Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### (5) CASING INSTALLED:

Threaded  Welded

18" Diam. from +2 ft. to 30 ft. Gage 375  
18" Diam. from 46 ft. to 60 ft. Gage 375  
" 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 Johnson  
Type S.S. Model No. 304  
Diam. 18' Slot size 40 Set from 30 ft. to 46 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?

Id: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Bailer test 50 gal./min. with 2 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.

Temperature of water 54° Depth artesian flow encountered " ft.

### (9) CONSTRUCTION:

Well seal—Material used Cement Grout  
Well sealed from land surface to 19 ft.  
Diameter of well bore to bottom of seal 30 in.  
Diameter of well bore below seal 30 in.  
Number of sacks of cement used in well seal 190 sacks  
How was cement grout placed? Pumped from bottom.

Was a drive shoe used?  Yes  No Plugs 18" Size: location 60 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: 3/8 Minus &

Gravel placed from 19 ft. to 48 ft. #8 Sand

### (10) LOCATION OF WELL:

County Malheur Driller's well number 13  
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Section 11 T. 18S R. 47E W.M.

Bearing and distance from section or subdivision corner  
1043' So. & 2520' East from the NW corner of Section 11

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

Depth at which water was first found 42 ft.

Static level 18 ft. below land surface. Date 3-17-80

Artesian pressure lbs. per square inch. Date

### (12) WELL LOG:

Diameter of well below casing 30

Depth drilled 65 ft. Depth of completed well 60 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
9' Fill Dirt-Cement-Scrap			
Iron - 1' Brn. Clay	0	10	
Sand and Gravel <b>KX</b>	10	17	
Sand and Gravel	17	22	
Sand and Gravel	22	27	
Sand and Gravel	27	32	
Sand and Gravel	32	37	
Sand and Gravel	37	42	
Sand and Gravel (MOSTLY GRAVEL)	42	46	
Brn. and Blue Clay	46	48	
Fine Blue Sand	48	52	
Fine Blue Sand	52	62	
Fine Blue Sand	62	65	
Blue Clay	65		

Work started 3-12- 1980 Completed 3-17-80 19

Date well drilling machine moved off of well 3-21 1980

### 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] Frank Shiner Date 3-25, 1980  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 276

### 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 Leeman A. White dba Highland Drilling Co.  
(Person, firm or corporation) (Type or print)

Address P. O. Box 973, Hines, OR. 97738

[Signed] Leeman A. White  
(Water Well Contractor)

Contractor's License No. 577 Date 3-26, 1980