

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

**RECEIVED**  
WATER WELL REPORT  
STATE OF OREGON  
WASCO  
003581

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

JAN 8 1979  
(Please type or print)

State Well No. 4s/12E-11cc  
State Permit No. \_\_\_\_\_

(1) OWNER: WAMIC WATER CORP  
Name GO DUANE THOMPSON  
Address BOX 665  
WAMIC DR. 97063

(2) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
Rotary  Driven  Domestic  Industrial  Municipal   
Cable  Jetted  Irrigation  Test Well  Other   
Dug  Bored

CASING INSTALLED:  
" Diam. from 7.2 ft. to 13.3 ft. Gage 1250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

PERFORATIONS:  
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? DRILLER  
Yield: 43 gal./min. with 66 ft. drawdown after 3.5 hrs.  
A 10" LIFT PUMP.  
" " " " " " " "  
Bailer 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  
Well sealed from land surface to 3.3 ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 33 sacks  
How was cement grout placed? POURED

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 WASCO Driller's well number 78-27  
SW 1/4 SW 1/4 Section 11 T. 4S R. 12E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
Depth at which water was first found 231 ft.  
Static level 230 ft. below land surface. Date 12/1/78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing 8"  
Depth drilled 360 ft. Depth of completed well 340 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 BROWN SOFT	0	18	
CLAY BROWN	18	26	
CLAY BROWN w/ GRAVEL	26	117	
BASALT GRAY HARD	117	183	
BASALT BROWN HARD	183	188	
CINDER RED MED HARD	188	208	
BASALT BROWN HARD	208	221	
SANDSTONE TAN MED W.B.	221	260	231
SANDSTONE BRN, MED	260	280	
CONGLOMERATE GRAY-BLACK MED	280	360	230

Work started 11/30 1978 Completed 12/2 1978  
Date well drilling machine moved off of well 12/2 1978

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] William Lee Date 1/2, 1979  
(Drilling Machine Operator)  
Drilling Machine Operator's License No. 700

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 MARINELLI DRILLING CO.  
(Person, firm or corporation) (Type or print)  
Address P.O. Box 571 Lake Oswego, OR. 97039  
[Signed] Edward S. Marinelli  
(Water Well Contractor)  
Contractor's License No. 692 Date 1/2, 1979