

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

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

# WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

# RECEIVED

MAY 2 1978

State Well No. 45/13E-35dc

State Permit No. \_\_\_\_\_

WASCO  
003662

(Do not write above this line)

WATER RESOURCES DEPT.

SALEM, OREGON

### (1) OWNER:

Name Leland Mayhew  
Address RT. 1 Box 14  
Maupin, Or. 97037

### (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

### (5) CASING INSTALLED:

Threaded  Welded   
12" Diam. from +2 ft. to -20 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

### (6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used Factory Cut  
Size of perforations .188 in. by 3 in.  
3840 perforations from 350 ft. to 430 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? DEPRIEST FARM EQUIPMENT  
Yield: 950 gal./min. with 10 ft. drawdown after 3 1/2 hrs.  
" " " " "  
" " " " "  
Baller 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  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 14 in.  
Number of sacks of cement used in well seal 9 sacks  
How was cement grout placed? \_\_\_\_\_  
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 77-01  
SW 1/4 SE 1/4 Section 35 T. 4S R. 13 E. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 318 ft.  
Static level 248 ft. below land surface. Date 11/18/78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

### (12) WELL LOG:

Diameter of well below casing \_\_\_\_\_

Depth drilled 445 ft. Depth of completed well 430 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
Original well was reamed to 14" to accomodate 10" perforated casing and liner.			
Liner installed from 175' to 350' with perforated casing installed from 350 to 430"			
Liner and perforated casing is 10" with .250 wall and welded joint.			
<u>WELL FREE STANDING FROM -20 to -175'</u>			

Work started 3-11 1978 Completed 4-7 1978  
Date well drilling machine moved off of well 4-7 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] [Signature] Date 4/25 1978  
(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 97034

[Signed] [Signature]  
(Water Well Contractor)

Contractor's License No. 672 Date 4/25 1978