

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)

(Do not write above this line)

MARIAN 2249

State Well No. 5s2w-2  
State Permit No. \_\_\_\_\_

### (1) OWNER:

Name Dr. Cleon Miller  
Address 7838 Crosby Road  
Woodburn, Oregon 97071

### (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   
 Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

### (5) CASING INSTALLED:

Threaded  Welded   
12" Diam. from 0 ft. to 150 ft. Gage 1/4"  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

### (6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used Millknife  
Size of perforations 3/8 in. by 3 in.  
180 perforations from 125 ft. to 140 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

a pump test made?  Yes  No If yes, by whom? driller  
yield: 1000 gal./min. with 26 ft. drawdown after 8 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 12 in.  
Number of sacks of cement used in well seal 20 sacks  
How was cement grout placed? Pumped

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 Marian Driller's well number \_\_\_\_\_  
1/4 1/4 Section 2 T. 5S R. 2W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 70 ft.  
Static level 43 ft. below land surface. Date 8/27/80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

### (12) WELL LOG:

Diameter of well below casing 12"  
Depth drilled 150 ft. Depth of completed well 150 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
Surface	0	3	
Brown clay	3	28	
Blue sandy clay	28	70	
Black sand	70	85	
Blue sandy clay	85	95	
Black sand	95	119	
Sand & gravel	119	145	
Blue clay	145	150	

RECEIVED

SEP 05 1980

WATER RESOURCES DEPT  
SALEM, OREGON

Work started Aug 14 19 80 Completed Aug 27 19 80  
Date well drilling machine moved off of well Aug 29 19 80

### 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] John T. Miller Date Sept 1, 19 80  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 26

### 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 John T. Miller  
(Person, firm or corporation) (Type or print)

Address 1780 Tomlin Woodburn, Oregon 97071

[Signed] John T. Miller  
(Water Well Contractor)

Contractor's License No. 277 Date Sept 1, 19 80