

**NOTICE TO WATER WELL CONTRACTOR**

The original and first copy of this report are to be filed with the

**RECEIVED**  
**STATE OF OREGON**  
**STATE ENGINEER**  
**SALEM, OREGON**

STATE ENGINEER, SALEM, OREGON 97310  
 within 30 days from the date of well completion.

RECEIVED OCT 31 1973 (Please type or print)

State Well No. 4S/1W-9  
 State Permit No. \_\_\_\_\_

384  
 M.A.P.T.

**(1) OWNER:**

Name Larry Rowse  
 Address Rte 1 Aurora, Oregon

**(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

**CASING INSTALLED:**

Threaded  Welded   
12" Diam. from 0 ft. to 160 ft. Gage 1/4"  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used Millknife  
 Size of perforations 1/2 in. by 4 in.  
90 perforations from 141 ft. to 147 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  
600 gal. at 40 ft. drawdown 3 hrs.  
 " \_\_\_\_\_ " \_\_\_\_\_  
 " \_\_\_\_\_ " \_\_\_\_\_  
 Baller to \_\_\_\_\_ This well was pressure grouted \_\_\_\_\_ hrs.  
 Artesian \_\_\_\_\_ from 60' to surface to comply \_\_\_\_\_  
 \_\_\_\_\_ with municipal requirements \_\_\_\_\_  
 \_\_\_\_\_ \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used Cement  
 Well sealed from land surface to 60 ft.  
 Diameter of well bore to bottom of seal 18 in.  
 Diameter of well bore below seal 12 in.  
 Number of sacks of cement used in well seal 70 sacks  
 Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
 Brand name of bentonite \_\_\_\_\_  
 Number of pounds of bentonite per 100 gallons \_\_\_\_\_  
 of water \_\_\_\_\_ lbs./100 gals.  
 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 Section 9 T. 4S R. 1W W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 95 ft.  
 Static level 47 ft. below land surface. Date 10/3/73  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12  
 Depth drilled 197 ft. Depth of completed well 197 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	31	
Blue clay	31	95	
Gravel	95	160	47
Blue sandy clay	160	197	
Back filled with gravel from 160' to 197'			

Work started Sept 12 19 73 Completed Oct 3 19 73  
 Date well drilling machine moved off of well Oct 3 19 73

**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 Oct 31, 1973  
 (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 Truman Miller  
 (Person, firm or corporation) (Type or print)

Address P O Box 341 Hubbard, Oregon 97032

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

Contractor's License No. 277 Date Oct 31, 1973