

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

2655  
MAR 10 1977

**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)

State Well No. 58/2W-25

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

**RECEIVED**

**(1) OWNER:**

Name Howard Matlock  
Address 13307 Portland  
Gervais, Oregon 97036  
WATER RESOURCES DEPT.  
97036 FM. OREGON

NOV - 91977

**(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   
10" Diam. from top ft. to 151 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Mills Knife Perforator  
Size of perforations 3/8 in. by 2 1/2 in.  
270 perforations from 125 ft. to 149 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: 300 gal./min. with 15 ft. drawdown after 2 hrs.  
400 " " 17 " " 2 "  
" 500 " " 23 " " 2 "  
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 Portland Cement  
Well sealed from land surface to 10 ft.  
Diameter of well bore to bottom of seal 14 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 12 sacks  
How was cement grout placed? poured in from the top  
Was a drive shoe used?  Yes  No Plug 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 Marion Driller's well number 2101  
1/4 1/4 Section 25 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 73 ft.  
Static level 35 ft. below land surface. Date 10/22/77  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_  
Depth drilled 151 ft. Depth of completed well 151 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
Topsoil	0	1	
Yellow Clay	1	25	
Blue Clay	25	73	
Black Sand	73	87	
Blue Clay	87	120	
Black Sand and Gravel	120	151	

Work started 10/10/77 19 Completed 10/22/77 19  
Date well drilling machine moved off of well 10/22/77 19

**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] Ronald W. Morton Date 10/22/77 19  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 536

**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 Willamette Drilling Co.  
(Person, firm or corporation) (Type or print)

Address 1450 Barnick Rd. NE Salem, Oregon 97303

[Signed] Dallas L. Beer  
(Water Well Contractor)

Contractor's License No. 561 Date 10/22/77 19