

**NOTICE TO WATER WELL CONTRACTOR**

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

**WATER WELL REPORT**

STATE ENGINEER, SALEM, OREGON 97300  
within 30 days from the date of well completion

**RECEIVED**  
DEC 22 1969  
STATE ENGINEER  
SALEM, OREGON

STATE OF OREGON  
(Please type or print)  
(Do not write above this line)

3722  
MAR...  
G 5070

State Well No. 6/2W-2cc

State Permit No.

**(1) OWNER:**

Name Robert Gardner  
Address Rt. 1 Box 155 Brooks, 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   
8" Diam. from top ft. to 230 ft. Gage 250  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

**(6) PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Mills  
Size of perforations 3/8 in. by 2 in.  
168 perforations from 110 ft. to 130 ft.  
216 perforations from 180 ft. to 228 ft.  
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) WATER LEVEL: Completed well.**

Static level 35 ft. below land surface Date 12-6-69  
Artesian pressure lbs. per square inch Date

**(9) 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: 140 gal./min. with 7 ft. drawdown after 3 hrs.  
200 " 11 " 3 "  
250 " 13 " 3 "  
Pump test 300 gal./min. with 18 ft. drawdown after 3 hrs.

Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Cement & Puddle Clay  
Depth of seal 20 ft.  
Diameter of well bore to bottom of seal 10 in.  
Were any loose strata cemented off?  Yes  No Depth  
Was a drive shoe used?  Yes  No  
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.

**(11) LOCATION OF WELL:**

County Marion Driller's well number 1451  
1/4 1/4 Section 283 T. R. 2W W.M.  
Bearing and distance from section or subdivision corner

**(12) WELL LOG:**

Diameter of well below casing  
Depth drilled 230 ft. Depth of completed well 230 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil	0	1	
Yellow Clay	1	30	
Blue Clay	30	70	
Black sand	70	80	
Blue Clay	80	105	
Brown gravel	105	133	
Blue Clay	133	145	
Black Sand	145	152	
Blue clay	152	162	
Black sand	162	173	
Blue clay	173	178	
Gravel	178	230	

Work started Nov. 18, 1969 Completed Dec. 6, 1969

Date well drilling machine moved off of well Dec. 8, 1969

**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 Merton Date 12-8-69, 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 COMPANY  
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303

[Signed] Emil O. Beier  
(Water Well Contractor)

Contractor's License No. 2 Date 12-8-69, 19...