

**NOTICE TO WATER WELL CONTRACTOR**

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

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

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MAR.

**WATER WELL REPORT**

STATE OF OREGON OCT 24 1972 State Well No. 65/1W-15

(Please type or print) STATE ENGINEER

(Do not write above this line) SALEM, OREGON State Permit No. 67298

**(1) OWNER:**

Name Charles Wavra  
Address Rt 1 Mt. Angel, Oreg

**(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 0 ft. to 205 ft. Gage .250  
10" Diam. from 209 ft. to 485 ft. Gage .250  
8" Diam. from 479 ft. to 542 ft. Gage .250

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used

Size of perforations in. by in.  
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) 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 40 gal./min. with 150 ft. drawdown after 4 hrs.  
Bailer test at 200 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 Orig.  
Well sealed from land surface to ft.  
Diameter of well bore to bottom of seal in.  
Diameter of well bore below seal in.  
Number of sacks of cement used in well seal 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 (Not on deepening)  
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  
Bearing and distance from section or subdivision corner  
1000' N. & 900' E. of S.W. cor sec 15, T. 6, S. R. 1W.

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

Depth at which water was first found 565 ft.  
Static level 48 ft. below land surface. Date 6/23  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 8"  
Depth drilled 495 ft. Depth of completed well 700 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
Orig depth		205	
Clay grey sticky	205	275	
brn	275	315	
grey	315	345	
brn.	345	360	
grey	360	385	
Fine conglomerate	385	390	
Clay greysticky	390	405	
brn.	405	455	
red	455	460	
grey	460	463	
yellow	463	470	
red	470	480	
soft basalt brn.	480	4 83	
H. basalt grey	483	510	
S. claystone grey	510	520	
H. basalt grey	520	534	
H. Claystone brn.	534	541	
H. Basalt grey	541	6 19	CONT.

Work started 3/1 1972 Completed 6/23 /72 19  
Date well drilling machine moved off of well 6/23/72 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] Paul Stadel Date 9/8/72, 19...  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 322

**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 R. Stadel & Sons Inc.  
(Person, firm or corporation) (Type or print)

Address Silverton, Oreg

[Signed] Paul R. Stadel  
(Water Well Contractor)

Contractor's License No. 296 Date 9/8/72, 19...

