

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

**RECEIVED** WATER WELL REPORT

6117

75/100-7ad

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

AUG 14 1980  
STATE OF OREGON  
(Please type or print)  
WATER RESOURCES DEPT.  
SALEM, OREGON

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

**(1) OWNER:**

Name Jim Ulven  
Address 10312 Selah Springs Rd. NE  
Silverton, OR 97381

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Driven   
Cable  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
6" Diam. from 11 1/2 ft. to 14 1/2 ft. Gage # 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(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 \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ 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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
" " " " "  
INDEX test 100 gal./min. with 110 ft. drawdown after 1 hr.  
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 25' & at bottom of casing  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 1 1/2 & 4 1/2 sacks  
How was cement grout placed? Pressure grouted and gravity pressure.

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 Marion Driller's well number \_\_\_\_\_  
S.E. 1/4 N. 1/4 Section 7 T. 7 S R. 1 W W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Depth at which water was first found 58 ft.  
Static level 60 ft. below land surface. Date 7/22/80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"

Depth drilled 175 ft. Depth of completed well 175 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	
Clay brown	1	25	
Sandy clay brown	25	45	
Conglomerate brown	45	50	
Conglomerate brown hard	50	58	
Gravel	58	60	
Clay and gravel brown	60	90	
Sandy clay and gravel brown	90	100	
Clay gravel green	100	110	
Clay and gravel brown (Wrbg.)	110	127	
Conglomerate green hard	127	130	
Clay and Sand and gravel green	130	135	
Conglomerate brown hard	135	139	
Basalt black (Wrbg.)	139	175	

Work started 6/18/80 19 \_\_\_\_\_ Completed 7/22/80 19 \_\_\_\_\_  
Date well drilling machine moved off of well 7/22/80 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] Steven Oelkers Date 8/2, 1980  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1071

**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. (Type or print)  
(Person, firm or corporation)

Address 11364 Egrn Rd. NE Silverton, OR 97381

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

Contractor's License No. 296 Date 7-31-80, 19\_\_\_\_\_