

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

**RECEIVED** **RECEIVED**  
WATER WELL REPORT

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

FEB 26 1975 STATE OF OREGON  
(Please type or print)  
STATE ENGINEER  
SALEM, OREGON

DEC 5 1974 State Well No. 7511W-17 ba

STATE ENGINEER  
SALEM, OREGON  
State Permit No.

Clifford H.

**(1) OWNER:**

Name Cliff Kuenzi  
Address Rt. 3 Box 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:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

10" Diam. from 1+ ft. to 92 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  
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? Stadlers  
Yield: 600 gal./min. with 65 ft. drawdown after 1 1/4 hrs.  
" " " "  
Apr " " " "  
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 Concrete  
Well sealed from land surface to 92 1/2 ft.  
Diameter of well bore to bottom of seal 13 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 7 yds. 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 Marion Driller's well number  
NE 1/4 NW 1/4 Section 17 T. 7S R. 1W W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found Approx. 110 ft.  
Static level 96 ft. below land surface. Date 11-6-74  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 10  
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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil	0	1	
Clay Brn.	1	11	
Clay Grey	11	15	
Sandstone Grey Med.	15	31	
Basalt Grey Med.	31	60	
Basalt Grey Hrd.	60	71	
Wthrd. Basalt Brn. Porous	71	88	
Wthrd. Basalt Brn. Med.	88	90	
Balalt Grey Hrd.	90	146	
Basalt Wthrd Brn.	146	164	WB
Basalt Grey Hrd.	164	230	WB

Work started 6-5-74 19 Completed 10-17-74 19  
Date well drilling machine moved off of well 10-17-74 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] Steve Stadel Date 11-6-74 19  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 860

**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 Rt. 3 Bo x 169 Silverton

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

Contractor's License No. 296 Date 11-6-74 19