

**NOTICE TO WATER WELL CONTRACTOR**

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

**RECEIVED**

MAR 18 1970

**WATER WELL REPORT**

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER  
SALEM, OREGON

(Please type or print)

write above this line

State Well No. 7/1W-9dbac

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

6193  
6-2910

**(1) OWNER:**

Name Clarence Barileau  
Address P.O. Box 35-2, Silverton, Ore.

**(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   
" Diam. from 0 ft. to 20 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**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.  
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 91 ft. below land surface Date 3-4-70  
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?  
Yield: gal./min. with ft. drawdown after hrs.  
Air 85 " 109 " 1 "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Bentonite  
Depth of seal 19 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 \_\_\_\_\_  
¼ Section T. R. W.M.

Bearing and distance from section or subdivision corner  
1600 ft E, 1600 ft N, of S.W. cor  
of sec 9, T.7S, R.1W.

**(12) WELL LOG:**

Diameter of well below casing 6

Depth drilled 296 ft. Depth of completed well 296 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 brn.	0	1	
Basalt grey broken.	1	4	
Basalt grey, hard.	4	46	
Basalt brn, weatherd.	46	50	
Basalt grey hard.	50	73	
Claystone brick red.	73	76	
claystone grey.	76	83	
Basalt grey hard.	83	152	
Basalt brn weatherd W.B.	152	159	
Basalt grey porouse W.B.	159	164	
Basalt blk W.B.	164	178	
Basalt grey hard.	178	271	
Basalt d.grey white			
seams W.B.	271	275	
Basalt grey hard.	275	296	

Work started 2-27-70 19 \_\_\_\_\_ Completed 3-4-70 19 \_\_\_\_\_  
Date well drilling machine moved off of well 3-4-70 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] Ben Taylor Date 3-7-70, 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.

NAMER. Stadeli & Sons  
(Person, firm or corporation) (Type or print)

Address Route 3, Box 169, Silverton, Ore

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

Contractor's License No. 296 Date 3-16, 19 70