

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

**WATER WELL REPORT**

STATE OF OREGON OCT 14 1974

State Well No. 6S/1W-31

STATE ENGINEER, SALEM, OREGON 97301  
within 30 days from the date  
of well completion.

(Please type or print)

STATE ENGINEER

State Permit No. G-6850

(Do not write above this line)

SALEM, OREGON

Applic. G-12243 Well

**(1) OWNER:**

Name Verl L. Holden  
Address Rt. 2 Box 180  
Silverton, Oregon 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   
Bored

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

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
8 " Diam. from 0 ft. to 138 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?

Test	gal./min. with	ft. drawdown after	hrs.
Air Test	150	Total	1
"	"	"	"
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 Bentonite  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 0 sacks  
Number of sacks of bentonite used in well seal 5 sacks  
Brand name of bentonite Wilbur Ellis  
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 Maion Driller's well number  
1/4 Section 31 T. 6S R. 1W W.M.  
Bearing and distance from section or subdivision corner

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

Depth at which water was first found 32 ft.  
Static level 68 ft. below land surface. Date 10-9-74  
Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 8

Depth drilled 155 ft. Depth of completed well 150 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	4	
Clay-brown	4	32	
Sand-w/clay-brown	32	35	
Clay-br-lght=sticky	35	63	
Sand-br-w/small-gravel-water	63	70	
Clay-br-lght	70	95	
Clay-w/gravel-blue	95	100	
Gravel-cemented-brown	100	140	
Gravel-med-water	140	152	
Sand-br-water	152	155	

Work started 10-8 1974 Completed 10-9 1974  
Date well drilling machine moved off of well 10-9 1974

**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] Walter Mac Date 10-10, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 595

**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 S & M Drilling & Supply, Inc.  
(Person, firm or corporation) (Type or print)

Address 399 SE Walnut Street Canby, Oregon

[Signed] Walter Mac  
(Water Well Contractor)

Contractor's License No. 497 Date 10-10, 1974