

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

WATER WELL REPORT

RECEIVED

25-1e-6

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

STATE OF OREGON  
(Please type or print)

JAN 29 1976

State Well No. \_\_\_\_\_  
State Permit No. 6-10546  
WELL #1

5547  
MARI...

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER:  
Name HerMan Goshie  
Address Rt1 Box 370  
Silverton, Oregon

(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   
10" Diam. from 0 ft. to 74 ft. Gage #250  
8" Diam. from 0 ft. to 188 ft. Gage #250

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Factory Preperfed  
Size of perforations 3/16x in. by 2 1/2 in.  
2000 perforations from 88 ft. to 188 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? Stettler Supply  
Yield: 470 gal./min. with 120 ft. drawdown after 3 hrs.  
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 Cement  
Well sealed from land surface to 40 ft.  
Diameter of well bore to bottom of seal 24" to 40" to 188"  
Diameter of well bore below seal 24" to 40" to 188" to 255"  
Number of sacks of cement used in well seal 2yds. 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: 3/8 Pea  
Gravel placed from 0 ft. to 188 ft.

(10) LOCATION OF WELL:

County Marion Driller's well number \_\_\_\_\_  
S.E. 1/4 S.W. 1/4 Section 6 T.6.S. R.1 E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found \_\_\_\_\_ ft.  
Static level 45 ft. below land surface. Date 1/15/76  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 9"  
Depth drilled 255 ft. Depth of completed well 188 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
Top soil brn.	0	2	
Clay brn.	2	8	
Clay brn. sandy	8	14	
Clay green	14	18	
Clay & cobble stones brn.	18	32	
Clay brn.	32	46	
Clay grey	46	66	
Course Conglomerate green	66	74	W.B.
Course Conglomerate grey	74	98	W.B.
Clay sandy grey	98	101	
Clay brn.	101	110	
Clay sandy grey	110	120	
Clay grey	120	171	
Med Sandd some gravel Blk.	171	182	W.B.
Clay grey sticky	182	199	
Claystone red	199	232	
Clay grey sticky	232	255	

Work started 5/1/75 19 Completed 1/15/76 19  
Date well drilling machine moved off of well 1/15/76 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] Charles Stadelh Date 1/22, 1976  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 720

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 Stadeli Drilling Co  
(Person, firm or corporation) (Type or print)

Address Silverton, Or.

[Signed] Charles E. Stadeli  
(Water Well Contractor)

Contractor's License No. 519 Date 1/22/76, 19\_\_\_\_