

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

WATER WELL REPORT

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

RECEIVED

STATE OF OREGON  
(Please type or print)

02457

State Well No. 55/18-1100  
State Permit No.

AUG 10 1977 (Do not write above this line)

(1) OWNER: WATER RESOURCES DEPT.  
SALEM, OREGON

Name Gordan Satrum  
Address 9751 S. Hwy 211  
Canby, Oregon 97013

(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

3" Diam. from \*1 ft. to 289 ft. Gage .250  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used Mills knife  
Size of perforations 3/8 in. by 4 in.  
30 perforations from 102 ft. to 106 ft.  
36 perforations from 125 ft. to 129 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?  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Bailer test 67 gal./min. with 7 ft. drawdown after 1 hrs.  
Artesian flow g.p.m.  
Temperature of water 55 Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite  
Well sealed from land surface to 37 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 ..... sacks  
How was cement grout placed? 4 sacks of  
International Jel

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 Clackamas Driller's well number .....  
SW 1/4 SW 1/4 Section 11 T. 5S R. 1E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 102 ft.  
Static level 67 ft. below land surface. Date 6/21/77  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8  
Depth drilled 325 ft. Depth of completed well 304 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	0	3	
Clay, brown	3	19	
Clay, gravel, med, brown	19	36	
Clay, brown	36	40	
Gravel, med. & clay	40	55	
Clay, tan to brown	55	93	
Clay, grey	93	100	
Clay, grey, sandy	100	102	
Sand, black, med.	102	114	67
Clay, blue, sandy	114	125	
Sand, med. black	125	141	67
Clay, grey	141	160	
Sand, black	160	163	78
Clay, grey, sandy	163	171	
Sand, black, fine	171	183	85
Clay, grey to blue	183	210	
Sand, black 5 gal. min.	210	215	130
Clay, blue to grey, wood	215	292	
Clay, blue	292	325	

Work started 6/118 19 77 Completed 7/9 19 77  
Date well drilling machine moved off of well 7/9 19 77

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] H. Boyer Date 7/27, 1977.  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 942

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 C. G. Westerberg (Person, firm or corporation) (Type or print)

Address Rt. 1, Box 151, Mulino, Oregon

[Signed] C. G. Westerberg (Water Well Contractor)

Contractor's License No. 86 Date 7/27, 1977