

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

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON
(Please type or print)

FEB 26 1979

(Do not write above this line)

3276
MARI.....

State Well No. 65/1w-21
State Permit No. G-10301

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name James M. Severin
Address 12265 W. Church Rd.
Mt. Angel, Oregon 97362

(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

8" Diam. from top ft. to 202 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 Perforator

Size of perforations 3/8 in. by 2 1/2 in.

384 perforations from 0100 ft. to 140 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?

Yield: gal./min. with ft. drawdown after hrs.

test 400 GPM for a period of 1 hour "

" " " "

Baller 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 Portland Cement

Well sealed from land surface to 20 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 8 sacks

How was cement grout placed? poured in from the top

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 2196

1/4 1/4 Section 21 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 78 ft.

Static level 30 ft. below land surface. Date 2/13/79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 202 ft. Depth of completed well 202 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	2	
Brown Silty Clay	2	23	
Blue Silty Clay	23	46	
Blue Cemented Gravel	46	55	
Brown Cemented Gravel	55	78	
Black Sandy Gravel	78	97	
Black Sand and Gravel	97	110	
Blue Clay and Gravel	110	113	
Black Sand and Gravel	113	140	
Blue Clay	140	159	
Black Sandy Clay	159	160	
Black Cemented Gravel	160	165	
Blue Sticky Clay	165	202	

Work started 2/3/79 19 Completed 2/13/79 19

Date well drilling machine moved off of well 2/15/79 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] Dallas J. Beis Date 2/15/79, 19.....
(Drilling Machine Operator)

Drilling Machine Operator's License No. 752

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 Willamette Drilling Co.
(Person, firm or corporation) (Type or print)

Address 7365 O'Neill Rd. NE Salem, Oregon 97303

[Signed] Dallas J. Beis
(Water Well Contractor)

Contractor's License No. 561 Date 2/15/79, 19.....

(USE ADDITIONAL SHEETS IF NECESSARY)