

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

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

JAN 30 1978

State Well No. 7611W-7

State Permit No. _____

WATER RESOURCES DEPT.
SALEM, OREGON

MARI
6/18

(1) OWNER:

Name Clifford Herr
Address 9951 Selah Spring Rd.
Silverton Rd. OR 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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

10" Diam. from top ft. to 64 ft. Gage 250
8" PVC Diam. from top ft. to 236 ft. Gage 125 PSI
" Diam. from ft. to ft. Gage

PERFORATIONS: perforated in PVC only
Perforated? Yes No

Type of perforator used Electric Saw
Size of perforations 3/16 in. by 7 1/2 in.
816 perforations from 120 ft. to 236 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? driller
Yield: 200 gal./min. with 4 ft. drawdown after 1 hrs.
400 " " 11 " " 1 "
" 650 " " 26 " " 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 Portland Cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 17 1/2 in.
Diameter of well bore below seal 10 in. 20
Number of sacks of cement used in well seal _____ 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 2116
1/4 1/4 Section 7 T. 7S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 47 ft.
Static level 39 ft. below land surface. Date 1/6/78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 238 ft. Depth of completed well 236 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 Clay	2	23	
Blue Clay	23	42	
Cemented Balck Sand and Gravel	42	47	
Cemented Brown Sand and Gravel	47	50	
Black Basalt	60	68	
Conglomerated Brown Sand and Gravel	68	70	
Blue Shale	70	76	
Gray Broken Rock	76	81	
Hard Gray Sandstone	81	105	
Brown Broken Rock	105	152	
Black Basalt	152	213	
Fractured Basalt	213	238	

Work started 12/27/78 19 Completed 1/6/78 19
Date well drilling machine moved off of well 1/7/78 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. Beebe Date 1/7/78, 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 1450 Barnick Rd. NE Salem, OR 97303

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

Contractor's License No. 561 Date 1/7/78, 19____