

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)

JAN 30 1978

State Well No. 1522W-1

State Permit No. G-8022

MAR 13 1979

App'l. G-8710

NE 1/4 of the NW 1/4 of the NE 1/4

(1) OWNER:

Name Albert Prantl
Address 9344 Mt. Angel-θ Gervais RD NE
Gervais, Oregon 97026

(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 top ft. to 213 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 7/16 in. by 2 3/4 in.
250 perforations from 90 ft. to 110 ft.
100 perforations from 187 ft. to 195 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: 400 gal./min. with 44 ft. drawdown after 4 hrs.
300 " " 54 " " 4 "
600 " " 64 " " 4 "
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 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 15 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 2107
1/4 1/4 Section 1 T. 6S R. 2W 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 23 ft. below land surface. Date 11/15/77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 213 ft. Depth of completed well 213 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	1	
Yellow Clay	1	47	
Brown Sand	47	68	
Blue Clay	68	72	
Brown Sand	72	83	
Brown Sand and Gravel	83	113	
Black Sand	113	162	
Blue Clay	162	185	
Black Sand and Gravel	185	195	
Blue Clay	195	197	
Black Sand	197	210	
Black Sand and Gravel	210	213	

Work started 10/24/77 19 Completed 11/15/77 19
Date well drilling machine moved off of well 11/15/77 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] Ronald W. Morton Date 11/15/77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 536

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] Dado R. Davis
(Water Well Contractor)

Contractor's License No. 561 Date 11/15/77, 19____