

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, 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
STATE ENGINEER

2/20
MARI...
G 5197

State Well No. 5/1w-31cb
State Permit No. G-5065

(1) OWNER:

Name Richard A. Prantl
Address Rt. 1 Box 192 Gervais, 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

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from top ft. to 200 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills
Size of perforations 2 in. by 3/8 in.
90 perforations from 188 ft. to 196 ft.
130 perforations from 115 ft. to 126 ft.
perforations from ft. to 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) WATER LEVEL: Completed well.

Static level 25 ft. below land surface Date 3-6-68
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
500 gal./min. with 95 ft. drawdown after 12 hrs.
400 " " 75 " " 12 "
300 " " 65 " " 12 "
~~270~~ 270 gal./min. with 55 ft. drawdown after 12 hrs.
Artesian flow g.p.m. Date
Temperature of water 55 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Drill Cuttings & Puddle clay
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
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.

(11) LOCATION OF WELL:

County Marion Driller's well number 1294
1/4 1/4 Section 31 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 200 ft. Depth of completed well 200 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil	0	3	
Yellow Clay	3	20	
Silty Yellow Clay	20	65	
Brown Sand	65	75	
Blue Shale	75	93	
Brown Sand	93	108	
Brown Sand and Small gravel	108	126	
Sticky Blue Shale	126	140	
Black Sandy Shale	140	154	
Black Sand	154	165	
Sticky Blue Shale	165	183	
Black sand & Gravel	183	196	
Black Sandy Shale	196	200	
Black Sand	200		

Work started 1-24-68 19 Completed 3-7-68 19
Date well drilling machine moved off of well 3-7-68 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] Ernie O. Bevan Date 3-7-68, 19.....
(Drilling Machine Operator)

Drilling Machine Operator's License No. 74

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 COMPANY
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon

[Signed] Ernie O. Bevan
(Water Well Contractor)

Contractor's License No. 2 Date 3-7-68, 19.....