

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

RECEIVED

STATE OF OREGON

MAY 2 1968

(Please type or print)

(Do not write above this line)

STATE ENGINEER

G5479

SAGEH407.00N

5/10-1968
b6
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(1) OWNER:

Name Glen E. Schwenke
Address 225 S. Pacific Highway, Woodburn 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

CASING INSTALLED:

Threaded Welded
10" Diam. from top 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
Size of perforations 2 in. by 3/8 in.
246 perforations from 270 ft. to 290 ft.
48 perforations from 235 ft. to 238 ft.
48 perforations from 205 ft. to 208 ft.
72 perforations from 125 ft. to 130 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 26 ft. below land surface Date 4-29-68
Atmospheric 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
Yield: 700 gal./min. with 39 ft. drawdown after 8 hrs.
600 " " 31 " " 8 "
" 500 " " 26 " " 8 "
~~400 gal./min. with 19 ft. drawdown after 8 hrs.~~
~~330 " " 16 " " 8 "~~
Temperature of water 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 2 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 1304
1/4 Section 24 T. 5S R. 2W W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing

Depth drilled 289 ft. Depth of completed well 289 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	4	
Yellow Clay	4	20	
Silty Yellow Clay	20	30	
Brown Clay	30	40	
Grayish Blue Shale	40	65	
Black Sandy Shale	65	80	
Black Sand	80	118	
Black Sand & Small gravel	118	130	
Black Sandy Shale	130	140	
Black Sand	140	160	
Black sandy Shale	160	203	
Black Sand & Small gravel	203	208	
Black Sandy Shale	208	230	
Sand & Gravel	230	237	
Blue Green Shale	237	245	
Sandy Blue Shale	245	250	
Black Sand	250	260	
Black Sand & Gravel	260	287	
Hard Gray Shale	287	289	26

Work started 3-8-68 19 Completed 4-29-68 19
Date well drilling machine moved off of well 4-29-68 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] Drilling Machine Operator Date 4-29-68 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] Emil O. Beilo
(Water Well Contractor)

Contractor's License No. 2 Date 4-29-68 19