

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) MAY 31 1974

STATE ENGINEER
SALEM, OREGON

State Well No. 55/2W-24
State Permit No.

(1) OWNER:

Name Glen E. Schwenke
Address 225 South Pacific Highway
Woodburn, Oregon 97071

(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
8" Diam. from top ft. to 275 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills
Size of perforations 3/8 in. by 2 in.
228 perforations from 125 ft. to 143 ft.
96 perforations from 210 ft. to 220 ft.
72 perforations from 237 ft. to 244 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: 100 gal./min. with 6 ft. drawdown after 5 1/2 hrs.
200 " " 10 " " same "
300 " " 15 " " same "
400 " " 20 " " same "
Bailer test gal./min. with 20 ft. drawdown after same hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used 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 10 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
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 1832
1/4 1/4 Section 24 T. 5S R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 65 ft.
Static level 20 ft. below land surface. Date 5-24-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 280 ft. Depth of completed well 280 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
Top Soil	0	3	
Yellow Clay	3	35	
Blue Clay	35	65	
Black sand	65	85	
Blue Clay	85	100	
Black sand	100	118	
Black sand and gravel	118	143	
Gray Clay	143	165	
Blue Clay	165	196	
Black sand	196	207	
Black sand and gravel	207	220	
Blue Clay	220	237	
Black sand and gravel	237	244	
Blue Clay	244	265	
Gray Shale	265	280	

Work started April 30, 1974 Completed May 24, 1974
Date well drilling machine moved off of well May 25, 1974

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. Moton Date 5-24-74, 19...
(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 W. LEMMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303

[Signed] Emil O. Boies
(Water Well Contractor)

Contractor's License No. 2 Date May 24, 1974, 19...