

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
NOV 18 1967

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

STATE OF OREGON
STATE ENGINEER
SALEM, OREGON
(Please type or print)
(Do not write above this line)

8773
MARION

State Well No. 6/2w-3 R

State Permit No. _____

G-4193

(1) OWNER:

Name Robert P. Gardner
Address Rt. 1 Box 155 Brooks, 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 230 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.
460 perforations from 180 ft. to 200 ft.
60 perforations from 124 ft. to 130 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 40 ft. below land surface Date 11/9/67
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
Yield: 700 gal./min. with 10 ft. drawdown after 5 hrs.
600 " " 9 " " 5 "
" 500 " " 9 " " 5 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 56 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Drill cuttings & puddle
Depth of seal 20 clay 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 1276
1/4 1/4 Section 2-3 T. 6 R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 230 ft. Depth of completed well 230 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	15	
Silty Yellow clay	15	45	
Soft blue shale	45	75	
Black sand	75	90	
Bluish black shale	90	115	
Brown sand & gravel	115	130	
Black sand	130	138	
Black sandy shale thin	138	170	
Black sand & small gravel	170	220	
Black sand & gravel	220	230	40

Work started 10/10/67 19 Completed 11/9/67 19
Date well drilling machine moved off of well 10/9/67 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] James G. Bear Date 11/9/67, 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 Rt. 2 Box 276, Salem, Oregon

[Signed] Emil D. Beier
(Water Well Contractor)

Contractor's License No. 2 Date 11/9/67, 19____