

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.

LAKE  
2909

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

Actually 4/5/18E-13abb

Well No. 4/5/18E-1422

JAN 6 1978

State Permit No. ....

WATER RESOURCES DEPT.

(1) OWNER:

Name John P. Gerber  
Address Rt. 6 Box 576 Lakeview, 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   
12" Diam. from 0 ft. to 39 ft. Gage 1/4"  
" Diam. from " ft. to " ft. Gage "  
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used \_\_\_\_\_  
Size of perforations in. by in.  
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) WELL TESTS:

Drawdown is amount water level is lowered below static level Interstate  
Was a pump test made?  Yes  No If yes, by whom? Pump  
Yield: 800 gal./min. with 120 ft. drawdown after 4 hrs.  
" " " " " "  
" " " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Bentonite  
Well sealed from land surface to 34 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
How was cement grout placed?  
Bentonite 5 sacks  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? surface depth of strata 18'  
Method of sealing strata off Cased  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(10) LOCATION OF WELL:

County Lake Driller's well number \_\_\_\_\_  
N.E. 1/4 N.E. 1/4 Section 14 T. 41S R. 18E W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.

Depth at which water was first found 6 ft.  
Static level 29 ft. below land surface. Date 12/28/77  
Artesian pressure lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 10"  
Depth drilled 889 ft. Depth of completed well 889 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	4	
yellow clay	4	18	
gravel	18	21	
yellow clay	21	43	29
gray clay, sand & gravel	43	142	"
cemented gravel	142	156	"
gray clay, layers of sand & gravel	156	357	"
green clay & layer of sand	357	464	"
gray basalt	464	492	"
green clay	492	692	"
yellow clay, sand & gravel	692	761	"
gray clay	761	883	"
sand & gravel	883	886	"
gray clay	886	889	"

Work started 11/7 1977 Completed 12/28 1977  
Date well drilling machine moved off of well 12/28 1977

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] John A. Van Meter Date 1/5, 1978  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 118

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 John A. Van Meter  
(Person, firm or corporation) (Type or print)

Address P.O. Box 204 Malin, Ore.

[Signed] John A. Van Meter  
(Water Well Contractor)

Contractor's License No. 170 Date 1/5, 1978