

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM, OREGON
within 30 days from the date
of well completion.

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WATER WELL REPORT

STATE OF OREGON
(Please type or print)

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OCT 6 1969
STATE ENGINEER
SALEM, OREGON

WASH 6712
15aaa
IN/4W-2
State Well No. _____
State Permit No. _____

(1) OWNER:

Name Leonard Eberhart
Address Route 1 Box 300 Forest Grove, Oregon

(11) LOCATION OF WELL:

County Washington Driller's well number None
Section 10 T. 1N R. 1W W.M.

(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

(6) CASING INSTALLED:

Threaded Welded
" Diam. from 0 ft. to 4 1/4 ft. Gage 1/4
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) 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.
_____ 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 _____ ft. below land surface Date 9/13/69
Artesian pressure 19 lbs. per square inch Date 9/12/69

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
_____ gal./min. with _____ ft. drawdown after _____ hrs.
_____ " " " " " "
_____ " " " " " "
Bailer test None gal./min. with _____ ft. drawdown after _____ hrs.
+ Artesian flow 100 g.p.m. Date 9-14-69
Temperature of water 56 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 18 ft.
Diameter of well bore to bottom of seal 12 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.

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 527 ft. Depth of completed well 527 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
Soil—Brown, sandy	0	8	
Brown Clay	8	30	
Gray Quick Sand	30	65	
Brown Clay	65	80	
Gray Clay	80	130	
Quick Sand Blue	130	140	
Dark Clay	140	170	
Light Green Clay	170	175	
Gray Clay	175	190	
Brown Clay	190	235	
Gray Clay	235	250	
Brown Clay	250	295	
Red Clay	295	305	wx smelt?
Red Clay with Med. Gravel	305	395	
Brown Clay and Med. Gravel	395	527	
Water	440	527	

The well was pressure grouted with fifteen sacks of portland Cement and five percent Bentonite. It was pumped with a pressure pump through a pipe that was installed down the well to 116 feet. And pressure grouted from bottom in. A Mayno type Work started August 30, 1969 Completed Sept. 14, 1969 Date well drilling machine moved off of well September 14, 1969

Drilling Machine Operator's Certification: pump was used. This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Cyril Vandehey Date Sept. 14, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 112

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 Cyril Vandehey
(Person, firm or corporation) (Type or print)

Address Route 2 Box 262 Forest Grove, Oregon

[Signed] Cyril Vandehey
(Water Well Contractor)

Contractor's License No. 353 Date September 14, 1969