

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE OF OREGON
G1708 State Permit No. 5-1568

(1) OWNER:

Name Virgil W. Nelson
 Address Route 1 Box 237
Eagle Creek, Oregon

(2) LOCATION OF WELL:

County Clackamas Owner's number, if any—
NE ¼ SE ¼ Section 29 T. 2S R. 1E W.M.
 Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
 If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
 Cable Jetted
 Dug Bored

(6) CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 1768 ft. Gage 280
 " Diam. from " ft. to " ft. Gage "
 " Diam. from " ft. to " ft. Gage "

(7) PERFORATIONS:

Perforated? Yes No
 Type of perforator used Mills Knife
 SIZE of perforations 3/16 in. by 1 1/2 in.
 " perforations from " ft. to " ft.
4 perforations from 95 ft. to 110 ft.
4 perforations from 129 ft. to 149 ft.
 " perforations from " ft. to " ft.
 " perforations from " ft. to " ft.

(8) SCREENS:

Well screen installed Yes No
 Manufacturer's Name _____
 Type _____ Model No. _____
 Slot size _____ Set from _____ ft. to _____ ft.
 Diam. Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: _____
 Gravel placed from _____ ft. to _____ ft.
 Was a surface seal provided? Yes No To what depth? _____ ft.
 Material used in seal—
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:

Static level 67 ft. below land surface Date 5/7/58
 Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] Virgil W. Nelson Date 5/31, 1958
 (Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Jan. 1953
 Was a pump test made? Yes No If yes, by whom Farm Tractor Co
 Yield: 70 gal./min. with 58 ft. drawdown after 8 hrs.
 " " " " "
 " " " " "
 Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 51 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 6 inches.
 Depth drilled 190 ft. Depth of completed well 177 ft.
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
This well drilled by Benson and Goff in 1953 to a depth of 148 ft.		
Clay	0	50
Hard packed sand	50	72
Gravel and sand	72	80
Gravel	80	109
Gravel and sand	109	115
Sand	115	128
Gravel (Loosley cemented)	128	148
Brown clay	148	151
Grey clay	151	162
Black sand	162	165
Blue clay	165	170
Yellow clay	170	179
Grey clay	179	190

Work started May 1958 Completed May 1958

(13) PUMP:

Manufacturer's Name Jacuzzi
 Type: Turbine H.P. 7 1/2

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Steinman Bros. 15112 S.E. McLoughlin Blvd.
 (Person, firm, or corporation) (Type or print)

Address Milwaukie 22, Oregon

Driller's well number 20-58

[Signed] Floyd Benson
 (Well Driller)

License No. 1 Date 5/31/58, 1958