

U.S. Geological Survey
Willamette RASA
Located Well

LANE 175/5W-3aad
52059 State Well No.
State Permit No.

ID = 39000117

TESTS: Drawdown is amount water level is lowered below static level
made? Yes No If yes, by whom?

OWNER:

Name Gillette Nursery
Address Alvadore, Oreg n

(2) LOCATION OF WELL:

County _____ Owner's number, if any—
¼ Section T. R. 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

8" Diam. from 0 ft. to 107 ft. Gage stand
" 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 27 ft. to 107 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed Yes No

Manufacturer's Name _____ Model No. _____
Type _____
Diam. 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 _____ ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] _____ Date _____, 19____
(Owner)

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Baller test 40 gal./min. with 17 ft. drawdown after ½ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches

Depth drilled 107 ft. Depth of completed well 107 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
Top soil	0	2
Yellow clay	2	56
Yellow clay & gravel	6	62
Coarse sand & gravel	6	68
Cemented gravel	9	77
Sand & gravel	4	81
Cemented gravel	11	92
Loose sand & gravel	3	92
Cemented sand & gravel	5	107/10

Stretch bottom of well to 110
Hand log of Dealer
Leave hanging for Benton
Impound - Park

Work started 7/17/59 19____ Completed 7/29/1959

(13) PUMP:

Manufacturer's Name _____
Type _____

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 W. W. Drilling & Pump Service
(Person, firm, or corporation) (Type or print)
Address _____

Driller's well number 7459
[Signed] *Walt Wilson*
(Well Driller)
License No. 268 Date 7/31/59 19____

(USE ADDITIONAL SHEETS IF NECESSARY)

Gravel placed from _____ ft. to _____ ft.

Contractor's License No. _____ Date _____, 19____

(USE ADDITIONAL SHEETS IF NECESSARY)