

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED WATER WELL REPORT **RECEIVED**
 STATE OF OREGON FEB 5 1970
 (Please type or print)
 Do not write above this line
STATE ENGINEER SALEM, OREGON

11/4W-8

(1) OWNER:

Name Garland Nursery
 Address 5470 N.E. Hwy. 20
Corvallis, 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:

6" Diam. from 0 ft. to 61 ft. Gage STD
 " Diam. from ft. to ft. Gage 252
 " Diam. from ft. to ft. Gage WALL

PERFORATIONS:

Perforated? Yes No.
 Type of perforator used Acetylene
 Size of perforations 25 $\frac{1}{4}$ in. by 6 in.
25 perforations from 54 ft. to 60 ft.
 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 35 ft. below land surface Date 6/3/69
 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? self
 Yield: 30 gal./min. with 5 ft. drawdown after 3 hrs.
20 " " 2 1/2 " " 2 "
3015 " " 1 " " 1 "
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 52 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used drilled with Bentonite
 Depth of seal 20 ft. ft.
 Diameter of well bore to bottom of seal 9 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 Benton Driller's well number _____
5 18 $\frac{1}{4}$ Section 11S T. 4W R. W.M.
 Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 6
 Depth drilled 61 ft. Depth of completed well 61 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
topsoil	0	3	
gray clay	3	9	
yellow clay	9	15	
gray sand	15	29	
brown sand & grit	29	38	
cemented med. gravel	38	52	
loose gravel water			
barring 30 gpm	52	61	

Work started 5/29/1969 Completed 6/3/1969

Date well drilling machine moved off of well 6/3/1969

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] Ray Witham Date 6/25/1969
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 503

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 Raymond C. Gellatly & Ronald S. Witham
 (Person, firm or corporation) (Type or print)

Address P.O. Box 1, Philomath, Oregon

[Signed] Raymond C. Gellatly
 (Water Well Contractor)

Contractor's License No. 77 Date 6/25/1969