

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.

RECEIVED

WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

CLAC  
04662

State Well No. 25/3E-8  
State Permit No. 1-8518

AUG 2 1977 (Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER:

Name The Plantsmen  
Address 19127 S. E. Highway 212  
Clackamas, Oregon 97015

(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

(5) CASING INSTALLED:

8-5/8" Diam. from plus 1 ft. to 26 1/2 ft. Gage .250  
6-5/8" Diam. from 2 ft. to 310 ft. Gage .188

(6) PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Torch  
Size of perforations 1/4 in. by 12 in.  
160 perforations from 270 ft. to 310 ft.

(7) SCREENS:

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

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
airlift  
Yield: 100 gal./min. with 85 ft. drawdown after 2 hrs.  
80 " 65 " " "  
50 " 55 " " "  
40 " 45 " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout & 2% gel  
Well sealed from land surface to 26 ft.  
Diameter of well bore to bottom of seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 6 sacks  
How was cement grout placed? placed in dry hole on O.D. of casing 26' to land surface  
Was a drive shoe used?  Yes  No Plugs Size: location ft.  
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.

(10) LOCATION OF WELL:

County Clackamas Driller's well number  
1/4 1/4 Section 8 T. 2S R. 3 E W.M.  
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 275 ft.  
Static level 215 ft. below land surface. Date 7/26/77  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"  
Depth drilled 315 ft. Depth of completed well 310 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
Red brown clay w/rotten rock, occ. boulders	0	15	
Black basalt blocks w/red-brown clay	15	20	
Gray-black basalt	20	40	
Gray-brown basalt-occ brown basalt w/soapstone	40	60	
Red-brown basalt	60	70	
Hard gray basalt-occ. gray-brown basalt	70	165	
Fractured hard gray basalt-- occ. crevice	165	215	
Hard gray & gray-black basalt	215	275	
Compact gravel & basalt fragments-occ. cemented	275	315	100 gpm
WELL COMPLETED TO 310			

Work started 7/20/77 19 Completed 7/26/77 19  
Date well drilling machine moved off of well 7/26/77 19

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] Date 8/1/77, 19...  
Drilling Machine Operator's License No. 523

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 A. M. JANSSEN DRILLING CO.  
Address 21075 SW Tualatin Valley Hwy., Aloha, Or.  
[Signed] Date 8/1/77, 19...  
Contractor's License No. 79 Date 8/1/77, 19...

(USE ADDITIONAL SHEETS IF NECESSARY)