

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.

NC RECEIVED
WATER WELL REPORT
STATE OF OREGON
JUL 19 1978
Please type or print
Do not write above this line

3882
MARI.

State Well No. 652W-9

State Permit No.

WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Willamette Apples c/o Chet Voliva
Address 830 Gatch St.
Woodburn, Oregon 97071

(10) LOCATION OF WELL:

County Marion Driller's well number 2158
1/4 1/4 Section 9 T. 6S R. 2W W.M.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 58 ft.
Static level 50 ft. below land surface. Date 7/4/78
Artesian pressure _____ lbs. per square inch. Date _____

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

10 Diam. from top ft. to 209 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 209 ft. Depth of completed well 209 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
Topsoil	0	2	
Brown Silty Clay	2	58	
Black Sand with wood and Pumice	58	104	
Black Sandy Gravel	104	117	
Packed Dark Brown Sand some gravel	117	128	
Black Sandy Gravel	128	133	
Blue Clay	133	166	
Black Sand and Gravel	166	192	
Blue Clay	192	196	
Black Sandy Gravel	196	209	

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills Knife
Size of perforations 3/8 in. by 2 1/2 in.
345 perforations from 183 ft. to 206 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) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? driller
Yield: 650 gal./min. with 55 ft. drawdown after 88 hrs.
" " " 20 "
" " " " "
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 Portland Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 17 1/2 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 23 sacks
How was cement grout placed? poured in from the top

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.

Work started 6/20/78 19 Completed 7/4/78 19
Date well drilling machine moved off of well 7/4/78 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] Dallas L. Davis Date 7/4/78, 19____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 74478 752

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 Willamette Drilling Co. (Type or print) 97303
(Person, firm or corporation)
Address 1450 Barnick Rd. NE Salem, Oregon
[Signed] Dallas L. Davis (Water Well Contractor)
Contractor's License No. 561 Date 7/4/78, 19____