

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.

**WATER WELL REPORT** **YAMHILL**  
**STATE OF OREGON** **5159**  
(Please type or print)  
(Do not write above this line)

State Well No. 45/3w-3  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Frosty's Distributing Co.  
Address Rt. 1 Box 666  
Dundee, Oregon 97115

**(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   
Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

6 " Diam. from 0 ft. to 169 ft. Threaded  Welded  Gage .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_

Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ 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) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? driller  
Air  
Gage: 30 gal./min. with 216 ft. drawdown after 1 hrs.  
" 25 " " 204 " " 1 "  
" " " " " "

Baller 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 w/5% Bentonite  
Well sealed from land surface to 80 ft.  
Diameter of well bore to bottom of seal 11 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 16 sacks  
How was cement grout placed? Tremie Pipe

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 Yamhill Driller's well number 1879-A  
1/4 1/4 Section 3 T. 4S R. 3W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 78 ft.  
Static level 31 ft. below land surface. Date 10-3-79  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6  
Depth drilled 250 ft. Depth of completed well 250 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
Same As First Well Log #1879			
Soil	0	15	
Clay Brown Sandy	15	20	
Clay Grey	20	36	
Lava Weathered	36	78	
Shale Grey	78	143	
Lava Grey	143	208	
Lava Grey Broken	208	250	231

Work started 10-1- 19 79 Completed 10-3- 19 79

Date well drilling machine moved off of well 10-3- 19 79

**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] David Donnell Date 10-4, 1979  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 883

**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 Skyles Drilling and Supply Inc.  
(Person, firm or corporation) (Type or print)

Address 1169 Molalla Ave., Oregon City, Ore

[Signed] Mamin D. Skyles 97045  
(Water Well Contractor)

Contractor's License No. 553 Date 10-4, 1979