

**STATE OF OREGON**  
**WATER SUPPLY WELL REPORT**  
 (as required by ORS 537.763)

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number Well 5  
 Name Carlton Hills Vineyards LLC  
 Address 5 Finacial Plaza  
 City Napa State CA Zip 94558

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well 122 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
10"	0	18	cement	0	18	5 sacks (96 #)	
6"	18	200	cement	122	200	17 sacks (96 #)	

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from 122 ft. to 200 ft. Material cement  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing	6"	+2	18	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner	4"	+2	122	200	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Casing	Liner
60	80	.040		4"	PVC	<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	120	.040		4"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Time
3	---	120	1 hr.

Temperature of water F 56 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom CH2M Hill  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: Below 122 feet

(9) LOCATION OF WELL by legal description:  
 County Yamhill Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 3 S Range 5 W WM.  
 Section 24 NW 1/4 SE 1/4  
 Tax Lot 100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Near Meadow Lake Rd and Old Soldier Rd, Carleton Area south of Yamhill, OR

(10) STATIC WATER LEVEL:  
30 ft. below land surface. Date 9/16/04  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 60'

From	To	Estimated Flow Rate	SWL
55	60	1	30
60	80	2.5	30

(12) WELL LOG:  
 Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Brown moist soil	0	16	
Green sandstone	16	55	
dark gray / brown shale	55	75	30
Fractured shale	75	80	30
Dark gray shale	80	200	30

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**OCT 20 2004** **JAN 13 2005**  
**WATER RESOURCES DEPT** **WATER RESOURCES DEPT**  
**SALEM, OREGON** **SALEM, OREGON**

Date started 9/15/04 Completed 9/16/04

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.  
 Signed [Signature] WWC Number 1751  
 Date 10-12-04

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.  
 Signed [Signature] WWC Number 1523  
 Date 10-12-04

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(as required by ORS 537.765)

(WELL I.D.)# L 73532

(START CARD) # 167548

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Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type Sched 40 Material PVC

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
60	80	.040		4"		<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	120	.040		4"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump  Bailer  Air  Flowing Artesian

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OCT 18 2004

WATER RESOURCES DEPT  
SALEM, OREGON

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