

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

(WELL I.D.)# L 73530
(START CARD) # 167546

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

(1) OWNER: Well Number Well 3
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 221.5 ft.
Explosives used Yes No Type _____ Amount _____

| HOLE | | | SEAL | | | Sacks or pounds |
|----------|------|-------|----------|------|----|-----------------|
| Diameter | From | To | Material | From | To | |
| 10" | 0 | 20 | Cement | 0 | 20 | 7 sacks (96 #) |
| 6" | 20 | 221.5 | | | | |

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

| Casing | Diameter | From | To | Gauge | Material | | | |
|--------|----------|------|-------|-------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| | | | | | Steel | Plastic | Welded | Threaded |
| | 6" | +3 | 20 | .250 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner: | 4" | 1.5 | 221.5 | 200 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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 |
|------|-----|-----------|--------|----------|----------------|--------------------------|-------------------------------------|
| 21 | 41 | .040 | | 4" | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 201 | 221 | .40 | | 4" | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 2 Drawdown --- Drill stem at 220 Time 1 hr.

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

(9) LOCATION OF WELL by legal description:
County Yamhill Latitude _____ Longitude _____
Township 3 S Range 5 W WM.
Section 13 SW 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:
13 ft. below land surface. Date 9/14/04
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20'

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 20 | 41 | 2 | 13 |
| 201 | 221 | 2 | 13 |

(12) WELL LOG:
Ground Elevation _____

| Material | From | To | SWL |
|-----------------------------------|------|-------|-----|
| Brown Silt | 0 | 13 | |
| Gray Siltstone | 13 | 19 | |
| Gray Claystone - broken | 19 | 30 | 13 |
| Gray Claystone | 30 | 96 | 13 |
| Gray sandstone | 96 | 99 | 13 |
| Gray claystone | 99 | 106 | 13 |
| Gray shale dark | 106 | 175 | 13 |
| Gray sandstone | 175 | 178 | 13 |
| shale - dark gray | 178 | 193 | 13 |
| sandstone gray / sedimentary rock | 193 | 218 | 13 |
| shale | 218 | 221.5 | 13 |

RECEIVED

OCT 18 2004

WATER RESOURCES DEPT
SALEM, OREGON

Date started 9/10/04 Completed 9/14/04

(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 Gordon B. Smith 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