LANE 72218

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STATE OF OREGON WATER SUPPLY WELL REPORT

WELL I.D. # L 109678

(as required by ORS 537.765) Instructions for completing this report are on the last page of this form.	START CARD # 208727
(1) LAND OWNER Well Number 22 Name King Estate Winery	(9) LOCATION OF WELL (legal description) County Lane
Address 80854 Territorial Highway	Tax Lot Lot
City Eugene State OR Zip 97405	Township 20 S Range 5 W WM Section 1 NW 1/4 SE 1/4
(2) TYPE OF WORK New Well Deepening Alteration (repair/recondition) Abandonment Conversion (Conversion)	
(3) DRILL METHOD ☑ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud ☐ Other ☐ JAN 2 2 2013	Street Address of Well (or nearest address) 80854 Territorial Hwy
(4) PROPOSED USE ☐ Domestic ☐ Community ☐ Industrial ☐ Irrigation SALEM, OF ☐ Thermal ☐ Injection ☐ Livestock ☐ Other ☐	(10) STATIC WATER LEVEL 2 ft. below land surface. Date 11-26-12 tt. below land surface. Date
(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☑ No Depth of Completed Well 180 ft. Explosives used: ☐ Yes ☑ No Type Amount	Artesian pressurelb per square inchlt Datelt WATER BEARING ZONES
BORE HOLE SEAL Diameter From To Material From To Sacks or Pounds	Depth at which water was first found From To Estimated Flow Rate SWL 62 64 50 2
12" 0 18.5 bentonite 0 18.5 8 sacks 8" 18.5 180 chips	64 70 50 2
o 10.5 too craps	90 92 30 2
How was seal placed: Method	(12) WELL LOG Ground Elevation
✓ Other as per OAR 690-210-340 Backfill placed from ft. to ft. Material	Material From To SWL
Gravel placed fromft. toft. Size of gravel	topsoil 0 1
	clay, brown/tan 1 6 2 sandstone/brown 6 8 2
(6) CASING/LINER Diameter From To Gauge Steel Plastic Welded Threaded	sandstone/gray 8 62 2
	sandstone/gray/soft 62 65 2
	sandstone/gray/tan 65 68 2 sandstone/gray 68 135 2
Liner: 6" 10 180 160psi	sandstone/gray/soft 135 142 2
Casing: 8" +1.5 18.5 .250	sandstone/gray 142 147 2 sandstone/gray/hard 147 180 2
	sandstone/gray/hard 147 180 2
Drive Shoe used ☐ Inside ☐ Outside ☑ None	
Final location of shoe(s)	shale traps @ 60', 90'
(7) PERFORATIONS/SCREENS Perforations Method drill	RECEIVE
Screens Type 3/8 Material	Date Started 11-19-12 Completed (11,26)12
From To Slot Size Number Diameter Tele/pipe size Casing Liner 15 50 40 3/8 6" □ ✓ 70 80 20 3/8 6" □ ✓ 90 180 100 3/8 6" □ ✓	(unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Region wher supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
	WWC Number Date
(8) WELL TESTS: Minimum testing time is 1 hour □ Pump □ Bailer ☑ Air □ Flowing Artesian	Signed
Yield gal/min Drawdown Drill stem at Time	(bonded) Water Well Constructor Certification
130+ 178 180 1 hour	I accept responsibility for the construction, deepening, 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
Temperature of water 50 Depth Artesian Flow Found	supply well construction standards. This report is true to the best of my knowledge and belief.
Was a water analysis done? Yes By whom	13/4/12
Did any strata contain water not suitable for intended use?	Signed Tell Christense Pro
	Christenson WELL DRILLING Co.