STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

LANE 76013

7/13/2018

WELL I.D. LABEL# L 129869 START CARD # 103947 ORIGINAL LOG #

		I age I of I	
L	129869		
	1039475		

(1) LAND OWNER Owner Well I.D.			
First Name Last Name	(9) LOCATION OF WELL (legal description)		
Company KING ESTATE WINERY	County LANE Twp 19.00 S N/S Range 5.00 W	E/W WM	
Address 80854 TERRITORIAL HWY City EUGENE State OR Zip 97405	Sec <u>35</u> <u>SE</u> <u>1/4 of the SE</u> <u>1/4 Tax Lot <u>801</u></u>		
	Tax Map Number Lot		
(2) TYPE OF WORK New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment(complete 5a)		MS or DD	
(2a) PRE-ALTERATION	Eong	MS or DD	
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address		
Casing:	80854 TERRITORIAL HWY		
Material From To Amt sacks/lbs	EUGENE, OR 97405		
Seal:	(10) STATIC WATER LEVEL		
(3) DRILL METHOD Rotary Air	1 ' '	VL(ft)	
	Existing Well / Pre-Alteration	L(It)	
Reverse Rotary Other	Completed Well 7/10/2018 30		
(4) PROPOSED USE Domestic X Irrigation Community	Flowing Artesian? Dry Hole?		
Industrial/ Commericial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 77.00		
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SV		
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)			
Depth of Completed Well 204.00 ft.		30	
BORE HOLE SEAL sacks/	7/10/2018 139 148 11	30	
Dia From To Material From To Amt 1bs	 		
10 0 48 Bentonite 0 48 23 S	 		
6 48 204 Calculated 21.91			
Calculated	(11) WELL LOG Ground Flourisian		
How was seal placed: Method A B C D E	Ground Elevation		
Other POURED AND TAMPED	Material From T Topsoil 0	<u>70</u>	
Backfill placed from ft. to ft. Material		21	
Filter pack from ft. to ft. Material Size		24	
	Blue Claystone 24 2	204	
Explosives used: Yes Type Amount			
(5a) ABANDONMENT USING UNHYDRATED BENTONITE			
Proposed Amount Actual Amount			
(6) CASING/LINER			
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd 6 X 1.5 48.5 .250 (•) X			
● 6 X 1.5 48.5 .250 ● X □ ● 4.5 4 204 sdr26 ○ X □			
4.5 4.5 4 204 Sui 20 X X X X X X X X X			
Shoe Inside Outside Other Location of shoe(s)			
Temp casing Yes Dia From + To			
(7) PERFORATIONS/SCREENS			
Perforations Method Saw			
Screens Type Material	Date Started 7/9/2018 Completed 7/10/2018		
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/			
Screen LinerDiaFromTowidthlengthslotspipe sizePerfLiner4.5124144.1251200	(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 Oregon water supply well construction standards. Materials used and information reported above are true to		
Perf Liner 4.5 184 204 .125 1 200			
101 201 1120 1 200			
	the best of my knowledge and belief.		
	License Number 1839 Date 7/12/2018		
(8) WELL TESTS: Minimum testing time is 1 hour	Signed Array Pr. vro	_	
Pump Bailer () Air Flowing Artesian	Signed MICHAEL HOLLEY (E-filed)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
14 204 1	I accept responsibility for the construction, deepening, alteration, or abandonmen		
	work performed on this well during the construction dates reported above		
	performed during this time is in compliance with Oregon water supply wel		
Temperature 56 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge a	ind belief.	
Water quality concerns? Yes (describe below) TDS amount 89 ppm From To Description Amount Units	License Number 1541 Date 7/12/2018		
From To Description Amount Units	Signed CASEY JONES JR (E-filed)		
	Contact Info (optional)		
	Connect Into (optional)		