

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

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

**LANE**  
**LANE 71603**  
**71603**

WELL LABEL # L 107884  
START CARD # 207966  
ORIGINAL LOG #

(1) LANDOWNER Owner Well I.D.  
First Name Dan Last Name Smith  
Company Sweet Cheeks Winery  
Address 27007 Beliggs Hill Rd  
City Eugene State OR Zip 97405

(2) TYPE OF WORK  New  Conversion  Deepening  
 Alteration (complete Sections 2a & 10)  Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth \_\_\_\_\_ ft.  
Seal Material \_\_\_\_\_  
Casing Type:  Steel  Plastic  Other \_\_\_\_\_  
Casing Gauge \_\_\_\_\_ Casing Diameter \_\_\_\_\_

(3) DRILL METHOD  Rotary Air  Rotary Mud  Auger  
 Cable  Cable Mud  Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/Commercial  Livestock  Dewatering  Injection  
 Thermal  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION  
Depth of Completed Well 140' ft. Special Standard:  Yes (attach copy)

BORE HOLE			SEAL				
Dia.	From	To	Material	From	To	Amount	Scks/lbs
10"	0'	19'	Bentonite	0'	19'	8	scks
6"	19'	140'					

How was seal placed: Method  A  B  C  D  E  
 Other Hand @ 1 sck. pr. 5 min rate.  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:  
Calculated Amount Proposed to be Used: \_\_\_\_\_ sacks/lbs  
Actual Amount Used: \_\_\_\_\_ sacks/lbs

(6) CASING/LINER

Csng	Lnr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		6"		19'	19'	.250	X			
	X	4"		0'	140'			X		

Shoe  Inside  Outside  Other Location of shoe(s) None  
Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS  
Perforations Method Elect Saw  
Screens Type \_\_\_\_\_ Material \_\_\_\_\_

Perf	Scrn	Csng	Lnr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size
X			X		38'	140'	1/4"	4"	135	

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 12 gpm Drawdown 140' Drill stem/Pump depth 140' Duration (hr) 1 Hr  
Temperature 57° °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS 69 ppm  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_

(9) LOCATION OF WELL (legal description)  
County Lane Twp 18S N of S Range 05W E of W W.M.  
Sec 34 SE 1/4 of the SE 1/4 Tax Lot 512  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD

Street Address of Well (or nearest address) Same

(10) STATIC WATER LEVEL

Existing Well/Pre-Alteration	Date	SWL (psi)	+	SWL (ft)
Completed Well	<u>2-16-12</u>			<u>16'</u>

Flowing Artesian?  Yes Dry Hole?  Yes

WATER BEARING ZONES Depth water was first found 63'

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
<u>2-16-12</u>	<u>63'</u>	<u>88'</u>	<u>129 gpm</u>			<u>16'</u>

(11) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To
<u>Topsoil</u>	<u>0</u>	<u>3</u>
<u>Brown Clay</u>	<u>3</u>	<u>12</u>
<u>Gray Sand stone (Med)</u>	<u>12</u>	<u>140</u>

**RECEIVED**  
**MAY 01 2012**  
**WATER RESOURCES DEPT**  
**SALEM, OREGON**

Date Started 2-16-12 Completed 2-16-12

(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 are true to the best of my knowledge and belief.

License Number \_\_\_\_\_ Date FEB 21 2012

Signed \_\_\_\_\_ **WATER RESOURCES DEPT**

(bonded) Water Well Constructor Certification **SALEM, OREGON**  
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 supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 751 Date 2-17-12

Signed Donald J Joving  
Contact Info. (optional) Mid Valley Drilling Inc.  
541-847-5470 Joe Joving

STATE OF OREGON  
WATER SUPPLY WELL REPORT

LANE 71603

(ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 107884

START CARD # 207968

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Casing Gauge \_\_\_\_\_ Casing Diameter \_\_\_\_\_

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 Cable  Cable Mud  Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
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Depth of Completed Well 140' ft. Special Standard:  Yes (attach copy)

BORE HOLE			SEAL				
Dia.	From	To	Material	From	To	Amount	Scks/lbs
10"	0'	19'	Bentonite	0'	19'	8	50 Scks
6"	19'	140'					

How was seal placed: Method  A  B  C  D  E  
 Other Hand @ 1 sck. pr. 5 min rate  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_

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	X	4"		0'	140'			X		

Shoe  Inside  Outside  Other Location of shoe(s) None  
Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

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 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min \_\_\_\_\_ Drawdown \_\_\_\_\_ Drill stem/Pump depth \_\_\_\_\_ Duration (hr) \_\_\_\_\_  
12 gpm 140' 1 hr  
Temperature 57° °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS 69 ppm  
From \_\_\_\_\_ To \_\_\_\_\_ Description \_\_\_\_\_ Amount \_\_\_\_\_ Units \_\_\_\_\_

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<u>Grey Sand stone (Med)</u>	<u>12</u>	<u>140</u>

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