

YAMH 54688

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

WELL LABEL # L 72486

START CARD # 188439

(1) LAND OWNER Owner Well I.D. 2
 First Name _____ Last Name _____
 Company Yamhill Vista Vineyards, LLC
 Address PO Box 3989
 City Napa State CA Zip 94558

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

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

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

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
 Depth of Completed Well 361 ft.

BORE HOLE			SEAL				sacks/
Dia	From	To	Material	From	To	Amt	lbs
10	0	38	Bentonite Chips	0	38	19	S
6	38	361					

How was seal placed: Method A B C D E
 Other bentonite poured
 Backfill placed from _____ ft. to _____ ft. Material _____
 Filter pack from _____ ft. to _____ ft. Material _____ Size _____
 Explosives used: Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6		1.5	38.5	.250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	4		4	361	cl200	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s) _____
 Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
 Perforations Method skil saw
 Screens Type _____ Material _____

Perf/	Casing/	Screen	Screen Dia	From	To	Scrns/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Liner		44	44	361	.2	6	950	

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
30		361	1

Temperature 55 °F Lab analysis Yes By _____
 Water quality concerns? Yes (describe below)

From	Description	Amount	Units

(9) LOCATION OF WELL (legal description)
 County YAMHILL Twp 2 S N/S Range 4 W E/W WM
 Sec 36 SW 1/4 of the SE 1/4 Tax Lot 1000
 Tax Map Number _____ Lot _____
 Lat _____ ° 0 ' " or _____ DMS or DD
 Long _____ ° 0 ' " or _____ DMS or DD
 Street address of well Nearest address
 NYA Woodland Loop Road, Yamhill, OR 97148

(10) STATIC WATER LEVEL Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening		
Completed Well	12-28-2006	38

 Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 38

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
12-28-2006	52	57	5		38
12-28-2006	86	159	17		38
12-28-2006	355	361	8		38

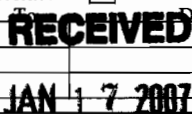
(11) WELL LOG Ground Elevation _____

Material	From	To
Top soil, brown	0	1
Clay, brown, medium	1	14
Clay, grey, medium	14	17
Claystone, grey, medium-hard	17	23
Claystone, black, medium-hard	23	26
Claystone, dark grey, medium	26	32
Claystone, grey, hard	32	37
Sandstone, grey, hard	37	45
Claystone, green, medium	45	46
Claystone, dark brown, hard	46	50
Sandstone, grey, hard	50	51
Claystone, dark brown, medium-hard	51	52
Sandstone, grey, hard	52	57
Claystone, grey, medium-hard	57	66
Sandstone, grey, hard, med-fine	66	69
Claystone, brown, medium-hard	69	71
Sandstone, grey, hard	71	78

Date Started 12-26-2006 Completed 12-28-2006

(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 the best of my knowledge and belief.
 License Number 1367 Date 01-15-2007
 Password: (if filing electronically) _____
 Signed _____

(bonded) Water Well Constructor Certification
 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 649 Date 01-15-2007
 Password: (if filing electronically) _____
 Signed Stephen J. Schmidt
 Contact Info (optional) _____



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WATER SUPPLY WELL REPORT -
continuation page

WELL I.D. # L 72486

START CARD # 188439

(5) BORE HOLE CONSTRUCTION

BORE HOLE			Material	SEAL		Amt	sacks/ lbs
Dia	From	To		From	To		

FILTER PACK			
From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		

(7) PERFORATIONS/SCREENS

Perf/	Casing/	Screen	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Liner	Dia							

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)

(11) WELL LOG

Material	From	To
Sandstone, light grey, soft, med-fine	78	86
Sandstone, brown, medium	86	159
Sandstone, grey, medium, med-fine	159	171
Sandstone, grey, hard	171	172
Sandstone, grey, medium, med-fine	172	328
Sandstone, grey, medium-hard	328	355
Sandstone, blue-grey, medium-hard, med-fine	355	361

RECEIVED

JAN 17 2007

WATER RESOURCES DEPT
SALEM, OREGON

Comments/Remarks

THIS REPORT CONSISTS OF 2 PAGES.