

(1) OWNER: Well No. 2243
Name ADELSHEIM VINEYARD LLC
Address POB 909
City NEWBERG St OR Zip 97132

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO _____ Depth of Compl. Well 220 ft
Explosives used NO _____ Type _____ Amount _____

HOLE			SEAL			
Diam.	From	To	Material	From	To	Amount
10	0	38	BENTONITE CHIP	0	38	18 SAX
6	38	220				

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 3 S Range 3 W W.M.
Section 3 SE 1/4 NW 1/4
Tax Lot 3200 Lot Block Subdivision
Street Address of Well (or nearest Address)
16800 NE CALKINS LANE NEWBERG, OR

(10) STATIC WATER LEVEL:
46 ft. below land surface. Date 09/22/03
Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 75

From	To	Est Flow Rate	SWL
75	77	.5	46
136	138	4	46
167	169	2.5	46

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	4	
CLAY, BROWN W/CLAYSTONE, BROWN	4	13	
CLAYSTONE, GRAY	13	19	
SANDSTONE, MEDIUM COARSE GRAY	19	31	
SANDSTONE, BROWN, COARSE	31	32	
SANDSTONE, MED. COARSE GRAY	32	112	46
SANDSTONE, MED. COARSE BLUE	112	121	46
SANDSTONE, MED. COARSE GRAY	121	136	46
SANDSTONE, MED. COARSE GRAY W/SOME BROWN	136	138	46
SANDSTONE, MED. COARSE GRAY	138	169	46
SANDSTONE, FINE GRAIN, GRAY	169	202	
SILTSTONE, GRAY	202	220	

Seal placement method POURED/PROBED
Backfill: from _____ ft to _____ ft Material _____
Gravel: from 19 ft to 220 ft Size 6X9 SAND

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	6	+1.5	38.5	.25	STEEL	WELDED
Liner	4	0	200	SDR26	PLASTIC	WELDED

Final Location of shoe(s) 38.5

(7) PERFORATIONS/SCREENS:

From	To	Slot Size	Number	Diam.	Material	PVC Tele/pipe	Casing/liner LINER
200	220	40		4"	PS		

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

Yield GPM	Draw-down	Drill stem at	Time
7		200	1 hr.
7		220	2

Temperature of water 54 Depth Artesian Flow Found _____
Was water analysis done? YES By whom BMD
Reason for water not suitable for use _____
Depth of strata _____

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 868-7878
Date started 09/19/03 Completed 09/22/03

(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 my best knowledge and belief.
Signed _____ WWC Number _____
Date _____

(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 *David G. Paysinger* WWC Number 1438
Date 09/22/03

RECEIVED
OCT 10 2003

WATER RESOURCES DEPT.
SALEM, OREGON

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DEC 16 2003

WATER RESOURCES DEPT
SALEM OREGON