



(1) OWNER: Well No. 2316
Name STOLLER VINEYARDS
Address 15909 NE MCDUGALL RD
City DAYTON St OR Zip 97114

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 4 S Range 3 W WM.
Section 9 SW 1/4 NW 1/4
Tax Lot 100 Lot Block Subdivision
Street Address of Well (or nearest Address)
15909 NE MCDUGAL RD DAYTON, OR

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:
117 ft. below land surface. Date 08/31/04
Artesian pressure ___ lb per square in. Date ___

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO Depth of Compl. Well 314 ft
Explosives used NO Type Amount

HOLE		SEAL				
Diam.	From	To	Material	From	To	Amount
10	0	118	BENTONITE CHIP	0	32	18 SAX
6	118	314	CEMENT	32	118	32 SAX

(11) WATER BEARING ZONES:
Depth at which water was first found 166\

From	To	Est Flow Rate	SWL
166	306	32	117
___	___	___	___
___	___	___	___

Seal placement method C AND POURED
Backfill: from ___ ft to ___ ft Material
Gravel: from ___ ft to ___ ft Size

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL W/COBBLES AND DECAYED ROCK	0	6	
BASALT, DECAYED W/CLAY, ALL BROWN	6	20	
BASALT, MED GRAY W/BROWN DECAY	20	45	
BASALT, MED GRAY W/RED DECAY	45	61	
BASALT, SOFT GRAY	61	90	
BASALT, MED GRAY	90	112	
BASALT, HARD BROWN/GRAY	112	155	
BASALT, MED GRAY W/OCC BROWN	155	222	117
BASALT, MED GRAY	222	255	117
BASALT, MED/HARD GRAY	255	306	117
BASALT, MED GRAY MIXED W/MARINE CLAY	306	309	
CLAY, GRAY MARINE	309	314	

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	6	+2	118	.25	STEEL	WELDED
Liner	4	0	314	SDR26	PLASTIC	WELDED

Final Location of shoe(s) 118

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 868-7878
Date started 08/30/04 Completed 08/31/04

(7) PERFORATIONS/SCREENS:
 Perf. Method CIRCULAR SAW
 Screens Type Material

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
274	294	.1X7"	38			LINER
304	314	.1X7"	20			LINER

(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 _____

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

Yield GPM	Draw-down	Drill stem at	Time
32		314	1 hr.
32		300	1

(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 A. Paysinger* WWC Number 1438
Date 09/01/04

Temperature of water 53F Depth Artesian Flow Found ___
Was water analysis done? YES By whom BLUE
Reason for water not suitable for use ___
Depth of strata ___