

YAMH 56134

State of Oregon
WATER WELL REPORT (as required by ORS 537.765)

Page 1 of 1

State Well ID L107952
Start Card # 1015358

Yamh
56134

(1) OWNER: Well No. 2728
Name DURANT VINEYARDS LLC
Address PO BOX 99
City DUNDEE St OR Zip 97115

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. ' ' ' Long. ' ' '
Township 4 S Range 3 W WM.
Section 4 NE 1/4 NE 1/4
Tax Lot 200 Lot Block Subdivision
Street Address of Well (or nearest Address)
5430 WE BRYMAN ORCHARD RD DAYTON, OR

(2) TYPE OF WORK: DEEPEN / Alteration

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:
117 ft. below land surface. Date 11/14/11
Artesian pressure _____ lb per square in. Date _____

(5) BORE HOLE CONSTRUCTION:

Special Construction	Approval NO	Depth of Compl.	Well	340 ft
Explosives used	NO	Type	Amount	
ROLE SEAL				
Diam.	From	To	Material	From To Amount
12	0	2	BENTONITE CHIP	0 2 2 SAX
5.625	169	340		

(11) WATER BEARING ZONES:

Depth at which water was first found	169	Est Flow Rate	SWL
From	To		
??	169	9	117
_____	_____	_____	_____
_____	_____	_____	_____

Seal placement method POURED/HYDRATED
Backfill: from _____ ft to _____ ft Material _____
Gravel: from _____ ft to _____ ft Size _____

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
DEEPEN AND ADD TERMINAL CASING TO YAMH 5178. NO ADDITIONAL WATER FOUND. SWL BEFORE AND AFTER DEEPENING = 117'			
BASALT, MEDIUM GRAY	169	244	
BASALT, MEDIUM GRAY W/SOME BROWN	244	263	
BASALT, MEDIUM GRAY	263	277	
BASALT, MEDIUM GRAY W/SOME BROWN	277	328	
BASALT, MEDIUM GRAY	328	340	

(6) CASING/LINER:

Casing	Diam.	From	To	Gauge	Material	Connection
6		+1.5	2	.25	STEEL	WELDED
Liner	4	20	340	SCH40	PLASTIC	THREADED

Final Location of shoe(s) SPLINE-LOC LINER

(7) PERFORATIONS/SCREENS:

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
180	200	.1X6	36			LINER
330	340	.1X6	18			LINER

[X] Perf. Method CIRCULAR SAW
[] Screens Type _____ Material _____

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

Yield GPM	Draw-down	Drill stem at	Time
9		169	1 hr.
9		340	1

Temperature of water 53F Depth Artesian Flow Found _____
Was water analysis done? NO By whom _____
Reason for water not suitable for use _____
Depth of strata _____

DAVE PAYSINGER, BLUE WATER DRILLING CO.
(503) 868 7878

Date started 11/11/11 Completed 11/14/11

(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 *[Signature]* WWC Number 1438
Date 11/14/11

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 WATER RESOURCES DEPT
 SALEM, OREGON

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