

YAMH 55302

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

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State Well ID L96540
Start Card # 1004555

(1) OWNER: Well No. 2606
Name ELK COVE VINEYARDS
Address 27751 NW OLSON RD
City GASTON St OR Zip 97119

(9) LOCATION OF WELL by legal description:
County YAMHILL Lat. 45° 22' 19" Long. 123° 12' 10"
Township 2 S Range 4 W WM.
Section 29 SW 1/4 NE 1/4
Tax Lot 200 Lot Block Subdivision
Street Address of Well (or nearest Address)
NYA, NW GERRISH VALLEY RD YAMHILL, OR

(2) TYPE OF WORK: NEW WELL
(3) DRILL METHOD: ROTARY AIR
(4) PROPOSED USE: DOMESTIC

(10) STATIC WATER LEVEL:
81 ft. below land surface. Date 08/21/08
Artesian pressure _____ lb per square in. Date _____

(5) BORE HOLE CONSTRUCTION:

Special Construction	Approval NO	Depth of Compl.	Well	300 ft
Explosives used	NO	Type	Amount	_____
HOLE SEAL				
Diam.	From	To	Material	From To Amount
10	0	60	BENTONITE CHIP	0 50 25 SAX
6	60	300	ANNULAR BACFIL	_____
_____	_____	_____	W/BENTONITE CHI	50 60 5 SAX

(11) WATER BEARING ZONES:

Depth at which water was first found	140	_____	_____	_____
From	To	Est Flow Rate	SWL	_____
140	275	17	81	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

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	
TOP SOIL	0	3	_____
CLAY, LT BRN/TAN	3	12	_____
CLAY, BROWN	12	22	_____
CLAY, ORANGE/YELLOW	22	30	_____
CLAY, BROWN	30	40	_____
CLAYSTONE, GRAY W/SANDSTONE STRATS	40	87	_____
CLAYSTONE, GRAY	87	92	_____
CLAYSTONE, DK GRAY W/SANDSTONE STRATS	92	210	_____
SANDSTONE, GRAY/BROKEN W/GRAY CLAYSTONE	210	221	_____
CLAYSTONE, DK GRAY W/OCC LT GRAY	221	281	_____
CLAYSTONE, DK GRAY	281	300	_____

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

Date started 08/15/08 Completed 08/21/08

(6) CASING/LINER:

Casing	Diam.	From	To	Gauge	Material	Connection
6	6	+2	97	.25	STEEL	WELDED
_____	_____	_____	_____	_____	_____	_____
Liner	4	18	300	.25	PLASTIC	THREADED

Final Location of shoe(s) 97 // SPLINE-LOC LINER

(7) PERFORATIONS/SCREENS:

From	To	Slot Size	Number	Diam.	Material	Case/liner
140	160	.1X7"	36	_____	_____	LINER
260	280	" "	_____	_____	_____	LINER
290	300	" "	18	_____	_____	LINER

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

Yield GPM	Draw-down	Drill stem at	Time
17	_____	300	1 hr.
17	_____	280	1
_____	_____	_____	_____

Temperature of water 54F Depth Artesian Flow Found _____
Was water analysis done? YES By whom BLUE H2O
Reason for water not suitable for use _____
Depth of strata _____

(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 M. Paysinger* WWC Number 1438
Date 08/22/08

RECEIVED
 SEP 16 2008
 WATER RESOURCES DEPT
 SALEM, OREGON