

# YAMH 55291

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

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State Well ID L96539  
Start Card # 1004528

(1) OWNER: Well No. 2605  
Name ELK COVE VINEYARDS  
Address 27751 NW OLSON RD  
City GASTON St OR Zip 97119

(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 224 ft  
Explosives used NO Type Amount  
HOLE SEAL  
Diam. From To Material From To Amount  
10 0 19 BENTONITE CHIP 0 19 15 SAX  
6 19 224  
Seal placement method POURED/HYDRATED  
Backfill: from \_\_\_ ft to \_\_\_ ft Material  
Gravel: from \_\_\_ ft to \_\_\_ ft Size

(6) CASING/LINER:  
Casing  
Diam. From To Gauge Material Connection  
6 +2 19 .25 STEEL WELDED  
Liner  
4 4 224 SCH40 PLASTIC THREADED  
Final Location of shoe(s) 19 // SPLINE-LOC LINER

(7) PERFORATIONS/SCREENS:  
 Perf. Method CIRCULAR SAW  
 Screens Type Material  
Slot Tele/pipe  
From To Size Number Diam. Size Casing/liner  
84 104 .1X7" 36 LINDER  
184 204 " 36 LINDER  
214 223 " 18 LINDER

(8) WELL TESTS: Minimum testing time is 1 hour  
Test type AIR  
Yield GPM Draw-down Drill stem at Time  
20 223 1 hr.  
20 212 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

(9) LOCATION OF WELL by legal description:  
County YAMHILL Lat. 45° 22' 07" Long. 123° 12' 18"  
Township 2 S Range 4 W WM.  
Section 29 NW 1/4 SE 1/4  
Tax Lot 700 Lot Block Subdivision  
Street Address of Well (or nearest Address)  
NYA, NW GERRISH VALLEY RD YAMHILL, OR

(10) STATIC WATER LEVEL:  
24 ft. below land surface. Date 08/14/08  
Artesian pressure \_\_\_ lb per square in. Date

(11) WATER BEARING ZONES:  
Depth at which water was first found 94  
From To Est Flow Rate SWL  
94 181 20 24

(12) WELL LOG:  
Material Ground elevation From To SWL  
TOP SOIL 0 3  
CLAY, LT BROWN 3 13  
SANDSTONE, GRAY 13 31  
SILTSTONE, GRAY LT/DK STRATS 31 70  
SANDSTONE, GRAY 70 75  
SILTSTONE, DK GRAY W/SANDSTONE STRATS 75 101  
SANDSTONE, LT GRAY, W/HARD DK GRAY CLAYSTONE STRATS 101 181  
CLAYSTONE, DK GRAY 181 224  
DAVE PAYSINGER, BLUE WATER DRILLING CO.  
(503) 868-7878  
Date started 08/13/08 Completed 08/14/08

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

**RECEIVED**  
**SEP 10 2008**  
WATER RESOURCES DEPT  
SALEM, OREGON