

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

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Yamh  
52453

State Well ID L42908  
Start Card # 127880

JAN 22 2001

WATER RESOURCES DEPT  
SALEM, OREGON

(1) OWNER: Well No. 2032  
Name ROCKY HILL VITICULTURE LLC  
Address 4386 SW MACADAM AV., #401  
City PORTLAND St OR Zip 97201 6425

(9) LOCATION OF WELL by legal description:  
County YAMHILL Lat. ' ' ' ' Long. ' ' ' '  
Township 5 S Range 4 W WM.  
Section 24 NE 1/4 NW 1/4  
Tax Lot 100 Lot Block Subdivision  
Street Address of Well (or nearest Address)  
18721 SE WALNUT HILL RD AMITY, OR

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: IRRIGATION

(10) STATIC WATER LEVEL:  
38.5 ft. below land surface. Date 01/18/01  
Artesian pressure \_\_\_\_\_ lb per square in. Date \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
Special Construction Approval NO \_\_\_\_\_ Depth of Compl. Well 121 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 38 141 \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 70  
From To Est Flow Rate SWL  
70 75 2 38.5  
91 108 4.5 38.5

Seal placement method POURED/PROBED  
Backfill: from 121 ft to 141 ft Material CEMENT  
Gravel: from \_\_\_\_\_ ft to \_\_\_\_\_ ft Size \_\_\_\_\_

(12) WELL LOG:  
Material Ground elevation From To SWL  
TOP SOIL 0 5  
CLAY, BROWN 5 15  
BASALT, DECAYED/RED WITH CLAY 15 21  
BASALT, DECAYED/BROWN/LOOSE 21 28  
BASALT, MEDIUM HARD GRAY 28 48  
BASALT, MEDIUM GRAY W/SOME BROWN 48 54  
BASALT, MEDIUM HARD GRAY 54 70  
BASALT, MEDIUM GRAY W/BROWN DECAY 70 75 38.5  
BASALT, MEDIUM HARD GRAY 75 91  
BASALT, MEDIUM HARD GRAY, SEAMY/FRACS 91 108 38.5  
CLAYSTONE, GRAY/HARD 108 109  
BASALT, MEDIUM HARD GRAY 109 122  
CLAYSTONE, GREEN/ OCC BROWN, SOFT 122 133  
CLAYSTONE, BROWN/SOFT/UNSTABLE 133 141  
  
DAVE PAYSINGER, BLUE WATER DRILLING CO.  
(503) 868-7878  
Date started 01/18/01 Completed 01/18/01

(6) CASING/LINER:  
Diam. From To Gauge Material Connection  
Casing 6 +2 38 .25 STEEL WELDED

Liner 4 0 121 SDR26 PLASTIC WELDED  
Final Location of shoe(s) 38

(7) PERFORATIONS/SCREENS:  
 Perf. Method ELECTRIC SAW  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_  
Slot Tele/pipe  
From To Size Number Diam. Size Casing/liner  
81 121 .1X7" 72 \_\_\_\_\_ LINER

(8) WELL TESTS: Minimum testing time is 1 hour  
Test type AIR  
Yield GPM Draw-down Drill stem at Time  
6.5 \_\_\_\_\_ 120 1 hr.  
6.5 \_\_\_\_\_ 110 2.5

Temperature of water 54F Depth Artesian Flow Found \_\_\_\_\_  
Was water analysis done? NO By whom \_\_\_\_\_  
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 01/18/01