

BENT 52225
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STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 56779
START CARD # 148227

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number DR-1707
Name VINEYARD MOUNTAIN WATER
Address 1615 N.W. WORDEN CIRCLE
City CORVALLIS State ORE Zip 97330

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 178 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
12"	0	62	Cement	0	62	64 SACKS (C)
10"	62	100	Cement	62	100	14 SACKS (D)
8"	100	178				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:
Casing: Diameter 8" From +2 To 102 Gauge .250 Steel Plastic Welded Threaded
Liner: _____
Drive Shoe used Inside Outside None
Final location of shoe(s) 102

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<i>(This section is crossed out with a diagonal line)</i>							

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing
Yield gal/min 50+ Drawdown _____ Drill stem at 160' Time 1 hr.

Temperature of water 54° Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County BENTON Latitude _____ Longitude _____
Township 11 Range 5 W WM.
Section 11 NW 1/4 SW 1/4
Tax Lot 1100 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) CORNER OF BURELANDY AND LEWISBURG RD.

(10) STATIC WATER LEVEL:
35' ft. below land surface. Date 10-12-02
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 56'

From	To	Estimated Flow Rate	SWL
56	60	6 1/2 gpm	42'
(SEALED-OFF)			
115	156	50+ gpm	35'

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
TOP SOIL	0	1	
CLAY-BROWN	1	10	
BASALT-BLACK	10	31	
SANDSTONE-PURPLE	31	33	
SANDSTONE-GRAY	33	95	42'
BASALT-BLACK	95	107	
SANDSTONE-GRAY-mixed	107	113	
SANDSTONE-BLUE/GRAY	113	156	35'
SANDSTONE-GRAY-mixed	156	178	

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Date started 10-1-02 Completed 10-12-02

(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 the best of my knowledge and belief.
Signed LARRY A. GRAY WWC Number 1581 Date 10-14-02

(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 Paul D. [Signature] WWC Number 664 Date 10-14-02