

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

Bent
806

RECEIVED

NOV - 7 1991

(START CARD) #

115/5W-2cb
34993

WATER RESOURCES DEPT.

(1) OWNER:

Well Number 2396
Name Marvin McDougal
Address 30992 Echo Hills Terrace
City Lebanon State OR Zip 97355

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable
 Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 305 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Amount
Diameter	From To	Material	From To	sacks or pounds
10	0 39	Cement	0 39	13 sacks
6	0 305	Bore		

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:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: <u>6</u>	<u>1</u>	<u>39</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: <u>NONE</u>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) NONE

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<u>NONE</u>							

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>25</u>		<u>305</u>	<u>1 hr.</u>

Temperature of Water 56 Depth Artesian Flow Found X

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 N or S Range 5 E or W WM.
Section 2 NW 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Vineyard Mountain Rd Top of Subdivision

(10) STATIC WATER LEVEL:

_____ ft. below land surface. Date 10/25/91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 65

From	To	Estimated Flow Rate	SWL
<u>65</u>	<u>305</u>	<u>25 gpm</u>	<u>15</u>

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>Topsoil</u>	<u>0</u>	<u>1</u>	
<u>Brown Clay & Boulders</u>	<u>1</u>	<u>20</u>	
<u>Red & Brown Basalt</u>	<u>20</u>	<u>30</u>	
<u>Red Basalt & Cinders</u>	<u>30</u>	<u>65</u>	
<u>Blue & Red Basalt</u>	<u>65</u>	<u>305</u>	<u>15</u>

Date started 10/24/91 Completed 10/25/91

(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 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 well construction standards. This report is true to the best of my knowledge and belief.

Signed Bert D. Jones WWC Number 514
Date 11/5/91