

STATE OF OREGON
WATER SUPPLY WELL REPORT

WELL ID. # L 60974-71162
START CARD # 174001

(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form. UMAT55647

(1) LAND OWNER Well Number:
Name Gerald and Sherry Bateman
Address 940 S.W. 4th
City Hermiston State OR Zip 97838

(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 160 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
10"	0 20	Bentonite	0 20	18	sacks
6"	20 160				

How was seal placed; Method A B C D E
 Other Poured 3/8" bentonite

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: 6"	+1	159	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) 159

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50		160	1 hr.

Temperature of water 61° 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 Umatilla Latitude _____ Longitude _____
Township 5N N or S Range 28E E or W. WM.
Section 36 SW 1/4 5W 1/4
Tax Lot 903 Lot _____ Block _____ Subdivision Sierra Desert Estates
Street Address of Well (or nearest address) Medville Ct., Hermiston, OR 97838

(10) STATIC WATER LEVEL:
85 ft. below land surface. Date 10-14-05
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 85

From	To	Estimated Flow Rate	SWL
81	147	13	83
147	160	35	85

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Sandy soil	0	3	
Brown sand	3	81	
Black sand	81	147	WB
Sandy gravel	147	160	WB

RECEIVED

JAN 17 2006

WATER RESOURCES DEPT
SALEM, OREGON

Date started 10-12-05 Completed 10-14-05

(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 _____ 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 Patrick Wallace WWC Number 1218 Date 10-30-05