

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

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

MARI (WELL I.D.)# L 69673
 58081 (START CARD) # 164112

(1) OWNER: Well Number _____

Name **Frank Lord**
 Address **5445 Forest Ridge Rd. N.E.**
 City **Silverton** State **Oregon** Zip **97381**

(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 **161** ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10 in.	0	29	Bentonite	0	29	14 sacks
6 in.	29	161				

How was seal placed: Method A B C D E
 Other **Bentonite placed dry**

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 in.	+1	29	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4.5	-1	161	#160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method **Saw**
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
121	156	1/8x6	75			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
35		160	1 hr.

Pump Bailor Air Flowing
 Artesian

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: _____

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(9) LOCATION OF WELL by legal description:

County **Marion** Latitude _____ Longitude _____
 Township **6** S Range **1** E WM.
 Section **31** S.E. 1/4 S.W. 1/4
 Tax Lot **2300** Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) **5455 Forest Ridge Rd. N.E.**
Silverton, Oregon 97381

(10) STATIC WATER LEVEL:

19 ft. below land surface. Date **5/12/04**
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found **8 Ft.**

From	To	Estimated Flow Rate	SWL
8	11	10	4
35	140	35	19

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Top soil	0	2	
Brown clay	2	11	
Gray sandstone hard	11	82	
Gray and green sandstone	82	98	
Gray and purple sandstone	98	117	
Gray and green sandstone	117	161	

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Date started **5/7/04** Completed **5/12/04**

(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 *Marc Mandel* WWC Number **746** Date **5/15/04**

(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 *Floyd Sapp* WWC Number **1273** Date **5/15/04**