

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.

(WELL I.D.)- L 69327

(START CARD) = 163686

(1) OWNER: Well Number 1
 Name **Richard Miller**
 Address **3739 Shadow Lane SE**
 City **Salem** State **OR** Zip **97301**

(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 **263** ft.
 Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
10	0	8	Hole Plug	0	8	5-50lb
10	8	140	Cement	8	140	38-94lb
6	140	263				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☒ Other **Poured & Probed**
 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	140	.250	☒	☐	☒	☐
Liner: 4	3	263	.160	☐	☒	☒	☐

Final location of sheets: **140**

(7) PERFORATIONS/SCREENS:

Screens		Type	Material		
From	To	Slot size	Number	Diameter	Tele pipe size
203	263	1/8x7	45	7	

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

Pump	Bailer	☒ Air	Flowing
Yield gal/min	Drawdown	Drill stem at	Time
100+		255	1 hr.

Temperature of water **56** 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 **Marion** Latitude **44 52.204N** Longitude **122 59.089W**
 Township **8** S Range **2** W WVI
 Section **18** 14 14
 Tax Lot **500** Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) **5876 Windy Ridge**
Salem, OR 97301

(10) STATIC WATER LEVEL:

132 ft. below land surface Date **4/8/04**
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

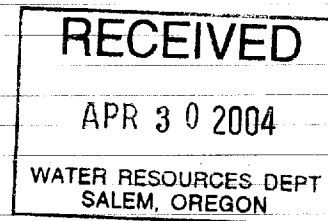
Depth at which water was first found **90**

From	To	Estimated Flow Rate	SWL
90	100	2	73
200	220	10	132
220	240	30+	132
240	263	70+	132

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Top Soil	0	3	
Clay Brown Firm	3	38	
Basalt Brown Broken	38	42	
Basalt Gray Firm	42	70	
Basalt Gray Fractured w/Broken Seams	70	108	73
Basalt Light Gray Firm	108	150	
Basalt Gray Fractured w/Broken Seams	150	263	132

Date started **3/30/04** Completed **4/8/04**

(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 *Tim L. Reynolds* WWC Number **1725**
 Date **4/19/04**

(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 *Tim L. Reynolds* WWC Number **1725**
 Date **4/19/04**

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER