

*QWRD*

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

(WELL I.D.)# **L 90485**

(START CARD) # **197417**

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

**(1) OWNER:** Well Number 1  
 Name **Margie (MONK) Layton**  
 Address **1265 Acacia Dr. S**  
 City **Salem** State **OR** Zip **97302**

**(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			
Diameter	From	To	Material	From	To	Sacks or pounds
10"	0	85	Cement	5	85	35 bags
6"	85	160	Bentonite	0	5	3 bags

How was seal placed: Method  A  B  C  D  E  
 Other **Filled to top with 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"	+2	85	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner	4"	+1	160	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**

Perforations Method **saw cut**  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
120	160	1/8	40	6" long	4"	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump  Bailer  Air  Flowing  Artesian

Yield gal/min	Drawdown	Drill stem at	Time
25 GPM		160	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 **Polk** Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township **7** S Range **4** W WM  
 Section **30** SE 1/4 **NE** 1/4  
 Tax Lot **4900** Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) **4250 Salem Dallas Hwy NW**  
**Salem, OR 97304**

**(10) STATIC WATER LEVEL:**  
**51'** ft. below land surface. Date **12/31/2007**  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found **23'**

From	To	Estimated Flow Rate	SWL
23'	66'	10 GPM	18'
120	141	25 GPM	51'

**(12) WELL LOG:**  
 Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Asphalt	0	1	
Fill	1	5	
Brown clay w/wood	5	11	
Brown clay w/weathered rock	11	66	51'
Brown clay w/some gravels small	66	71	
Claystone gray/brown	71	124	
Sandstone gray/white hard	124	141	
Claystone gray/brown	141	160	

**RECEIVED**

Ron Robinson Well Drilling & Pumps  
 4520 Salem Dallas Hwy NW  
 Salem, OR 97304  
 503.371.1844 office  
 503.371.4829 fax

FEB 06 2008

WATER RESOURCES DEPT  
 SALEM, OREGON

Date started **12/19/2007** Completed **01/02/2008**

**(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.  
 WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ 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.  
 WWC Number **1585**  
 Signed \_\_\_\_\_ Date **01/02/2008**