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 SEP 01 2005  
 WATER RESOURCES DEPT  
 SALEM, OREGON

59176

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

WELL I.D. # **L 75846**

START CARD # **177379**

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

**(1) LAND OWNER** Well Number **2**  
 Name **John Rutkai**  
 Address **9665 Sunnyview Rd.**  
 City **Salem** State **Oregon** Zip **97301**

**(2) TYPE OF WORK**  New Well  
 Deepening  Alteration (repair/recondition)  Abandonment  Conversion

**(3) DRILL METHOD**  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other

**(4) PROPOSED USE**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other

**(5) BORE HOLE CONSTRUCTION** Special Construction:  Yes  No  
 Depth of Completed Well **360** ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or Pounds
12"	0	20'	Bentonite	0	2'	2 sacks
10"	20'	38'	Cement	2'	38'	14 sacks
8"	38'	360'				

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: 8"	+2	38'	.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) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS**  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
None						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<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
125		358	2 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 (legal description)**  
 County **Marion**  
 Tax Lot **600** Lot \_\_\_\_\_  
 Township **7 S** N or S Range **1 W** E or W WM  
 Section **19** NW 1/4 NW 1/4  
 Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Street Address of Well (or nearest address) **9665 Sunnyview Rd.**  
**Salem, Oregon 97301**

**(10) STATIC WATER LEVEL**  
**61'** ft. below land surface. Date **8/25/05**  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES**  
 Depth at which water was first found **152'**

From	To	Estimated Flow Rate	SWL
152'	347'	125	61'

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

Material	From	To	SWL
Top soil	0	5	
Brown silty clay	5	10	
Medium boulders	10	12	
Brown soft clay	12	24	
Semi-broken basalt	24	28	
Dark gray basalt	28	83	
Gray basalt with gray claystone seams	83	101	
Gray basalt with weathered seams	101	152	
Semi-weathered basalt gray and brown seams	152	295	
Weathered basalt & claystone	295	310	
Fractured dark gray basalt	310	344	
Semi-broken gray basalt	344	347	
Medium blue claystone	347	360	

Date Started **8/20/05** Completed **8/25/05**

**(unbonded) Water Well Constructor Certification**  
 I certify that the work I performed on the construction, deepening, 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 **1629** Date **8/26/05**

Signed \_\_\_\_\_  
**(bonded) Water Well Constructor Certification**  
 I accept responsibility for the construction, deepening, 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 **1273** Date **8/26/05**

Signed **Floyd Sippe**