

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

JUN 17 1999

MARI WELL I.D.# 130601  
 54046

WATER RESOURCES DEPT.  
 SALEM, OREGON

(START CARD) # 101534

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

(1) OWNER: \_\_\_\_\_ Well Number \_\_\_\_\_

Name A&R Spada Farms  
 Address 7251 St. Paul HWY NE  
 City St. Paul State OR Zip 97137

(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 324 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	150	cement & 5% Bentonite	0	150	118 sacks
16"	150	324				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 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: 16"	+2	166	.375	<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"/>

Final location of shoe(s) 166

(7) PERFORATIONS/SCREENS:

From		To		Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
+	3	166	4						
166	180	4"	10"	.080		12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
180	4"	191	10"			12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
191	10"	210	1"	.080		12"	p.s.	<input type="checkbox"/>	<input type="checkbox"/>
210	1"	235	6"			12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
1125	110	5"	1 hr.
1100	113		4hrs

Temperature of water 53 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 \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 4S N or S Range 2W E or W. WM.  
 Section 22 SE 1/4 NE 1/4  
 Tax Lot 00100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 7251 St. Paul HWY NE  
St. Paul, OR 97137

(10) STATIC WATER LEVEL:  
37 ft. below land surface. Date 4/28/99  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 94

From	To	Estimated Flow Rate	SWL
94	98		18
98	104		18
113	124		18
168	183		37
186	189		37

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

Material	From	To	SWL
Topsoil	0	1	
Clay brown	1	18	
Clay brown silty	18	55	
Clay brown sandy	55	58	
Sand & clay brown	58	87	
Clay brown sandy	87	89	
Clay gray silty	89	94	
Sand & clay gray	94	98	18
Silty sand gravel	98	104	18
Clay green sticky	104	113	
Sand brown gravel	113	118	18
Sand & clay gray	118	124	
Clay green sticky	124	136	
Clay green sandy	136	140	
Sand & gravel	140	141	
Clay gray/blue sticky	141	156	
Clay blue/gray silty	156	168	
Sand black	168	183	37
Clay green sticky	183	186	
Sand black & clay--Con't	186	189	37

Date started 2/12/99 Completed 5/14/99

(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 [Signature] WWC Number 1704  
 Date 6/8/99

(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 [Signature] WWC Number 783  
 Date 6/8/99

STATE OF OREGON  
**WATER SUPPLY WELL REPORT** WATER RESOURCES DEPT.  
 (as required by ORS 537.765) SALEM, OREGON

JUN 17 1999

MARI  
 54046 WELL I.D.# L30601

(START CARD) # 101534

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

(1) OWNER: Well Number \_\_\_\_\_  
 Name A&R Spada Farms  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

(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 \_\_\_\_\_ ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 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:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material stainless

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
235	240	9" .080		12"	p.s.	<input type="checkbox"/>	<input type="checkbox"/>
240	285	9" .080		12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
285	306	9" .080		12"	p.s.	<input type="checkbox"/>	<input type="checkbox"/>
306	324			12"	pipe	<input checked="" 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
			1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.  
 Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address)  
7251 St. Paul Hwy NE St. Paul, OR 97137

(10) STATIC WATER LEVEL:  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

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

From	To	Estimated Flow Rate	SWL

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

Material	From	To	SWL
Clay gray sandy	189	193	
Silty sand, clay	193	207	37'
Sand black	207	213	37'
Clay green sticky	213	238	
Sand green	238	243	37'
Clay green	243	252	
Sand clay	252	254	
Clay gray	254	266	
Sand, silt. clay	266	278	
Sand	278	300	37'
Gravel, silty sand	300	305	
Gravel	305	306	
Clay gray sticky	306	324	

Date started 2/12/99 Completed 5/14/99

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