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OCT 20 2003

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

WELL I.D. # L56652  
 START CARD # 101594

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

(1) OWNER: Arthur Spada Well Number \_\_\_\_\_  
 Name \_\_\_\_\_  
 Address 7251 St. Paul HWY  
 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 161 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds	
Diameter	From	To	Material	From	To		
20"	0	125	cement	85%	0	125	106 sacks cement
			bentonite				11 sacks bent.
16"	125	161					

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from 125 ft. to 161 ft. Size of gravel 5x8

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	0	127	3/8"	<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) 127

(7) PERFORATIONS/SCREENS:

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
+3	127	4"		12"	pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
127	155	075		12"	p.s.	<input type="checkbox"/>	<input type="checkbox"/>
155	161			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
600	44 4"		1 hr.
600	49 3"		3 hrs.
600	50 4"		6 hrs.

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 1W E or W. WM. \_\_\_\_\_  
 Section 19 SE 1/4 NW 1/4 \_\_\_\_\_  
 Tax Lot 1100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 20295 Butteville Rd. NE  
Hubbard OR 97032

(10) STATIC WATER LEVEL:  
65 ft. below land surface. Date 10/14/03  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

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

From	To	Estimated Flow Rate	SWL
79	83	10 gpm	35
129	156	600 gpm	85

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

Material	From	To	SWL
Topsoil	0	1	
Clay brown	1	26	
Clay silty brown	26	32	
Clay tan silty	32	36	
Sand fine, silty	36	46	
Clay dark gray sandy	46	59	
Sand & clay brown	59	79	
Sand brown coarse gravel	79	83	35
Clay brown sandy	83	89	
Clay brown & sand	89	101	
Clay dark gray silty	101	109	
Fine sand & clay gray	109	112	
Clay dark gray silty	112	114	
Clay blue-gray sticky	114	122	
Clay & claystone blue	122	129	
Cemented gravel	129	141	85
Gravel & sand	141	146	85
Sand & gravel	146	156	85
Clay sandy green	156	161	

Date started 7/23/03 Completed 10/14/03

(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 \_\_\_\_\_ WWC Number 1704  
 Date 10/15/03

(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 \_\_\_\_\_ WWC Number 783  
 Date 10/15/03