

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QJ673		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner SWANSON, DON & JUDY					Phone #		1. Well Location				Fire # (if avail.)												
Mailing Address 11 APFEL RIDGE CT							Town of ALMENA																
City SOUTH SAINT PAUL					State MN		Zip Code 55075																
County Barron		Co. Permit #		Notification #		Completed 08-17-2001		Subdivision Name			Lot #		Block #										
Well Constructor (Business Name) THOMAS J RUTHERFORD				Lic. # 4719		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code												
Address 2795 23 1/2 ST PO BOX 6 BRILL WI 54818				Well Plan Approval #		NE NE		Section 21		Township 34 N		Range 14 W											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.8		2. Well Type Replacement of previous unique well # constructed in															
Heat Exchange ____ # of drillholes				Hicap Well ? No		Hicap Property ? No		Reason for replaced or reconstructed well ? POINT FREEZE WINTER STILL															
Private, potable				Hicap Potable ?				Construction Type Drilled															
4. Potential Contamination Sources - ON REVERSE SIDE																							
5. Drillhole Dimensions and Construction Method														8. Geology									
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
4		Surface		49										T Q S -		BROWN CAVING SAND		Surface		16			
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ____ in. dia... Dual Rotary Temp. Outer Casing ____ in. dia Removed? ____ depth ft. (If NO explain on back side)										- - Y C		SAND GRAVEL ROCKS CLAY LAYERS		16		24	
																T N S -		BROWN FINE SAND		24		49	
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		28 ft. below ground surface				15 in. above grade									
4		IPSCO ASTM A53B 10.79 237				Surface		46															
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test Pumping level 40 ft. below surface Pumping at 10 GP M for 12 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes									
3		STAINLESS #10 WELDED SLOTTED				46		49															
7. Grout or Other Sealing Material Method BENTONITE MOUNDED														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No STILL USES POINT OUTSIDE OWNER									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement															
				Surface																			
13. Constructor / Supervisory Driller														Lic #		Date Signed							
TR																08-17-2001							
Drill Rig Operator														Lic or Reg #		Date Signed							

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		52	Shoreline/Pool		98
Building Overhang		30	Sewer - Building Sanitary		25
			Septic or Holding, or POWTS Tank		30

Comment:

Created On: 03-01-2002

Updated On: 03-13-2002

Review Status: