

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				LY478		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner WICK, MARK						Phone # (262)835-2046		1. Well Location				Fire # (if avail.)			
Mailing Address 9955 BROOKSIDE DR						Town of RAYMOND						Street Address or Road Name and Number			
City CALEDONIA						State WI		Zip Code 53108				7840 BOLDT DR			
County Racine		Co. Permit #		Notification # 34378224		Completed 10-16-2009		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name)				Lic. # 310		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
RUSSELL L KRIZAN										°N		°W			
Address RUSS WELL DRILLING FRANKSVILLE WI 53126-9504				Well Plan Approval #		SE NE		Section 16		Township 4 N		Range 21 E		or Govt Lot #	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.5				2. Well Type New Well					
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No				of previous unique well # constructed in					
Hicap Potable ?				Construction Type Drilled				Reason for replaced or reconstructed well ?							
3. Well serves 1 # of Private, potable														Hicap Potable ?	
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		200											
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 6in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				No					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		ASTM-A-53 19.45 T.C. WHEATLAND PIPE				Surface		144							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
BENTONITE MESH #8				Surface		144		S							
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
Y - C -		YELLOW CLAY				Surface		10							
U - C -		BLUE CLAY				10		50							
- - C G		STONEY CLAY				50		60							
U - C -		BLUE CLAY				60		70							
- - C G		STONEY CLAY				70		140							
- N S -		SAND FINE				140		144							
- - L -		LIMEROCK				144		200							
9. Static Water Level															
75 ft. below ground surface															
10. Pump Test															
Pumping level 105 ft. below surface															
Pumping at 15 GP M for 72 Hrs.															
Pumping Method ?															
11. Well Is															
14 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
NONE															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
RK				10-21-2009											
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)		175	Downspout/Yard Hydrant		9
Clearwater Sump		76	Foundation Drain to Clearwater		9
			Septic or Holding, or POWTS Tank		200

Comment:

Created On: 11-10-2009

Updated On: 11-10-2009

Review Status: