

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UV591		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707 Form 3300-077A				
Property Owner RITLAND, JAMES				Phone # (715)284-5424		1. Well Location				
Mailing Address 1103 MAIN ST						Fire # (if avail.)				
City BLACK RIVER FALLS				State WI		Zip Code 54615				
County Jackson		Co. Permit #		Notification # 38722039		Completed 11-12-2010		Town of ADAMS		
						Street Address or Road Name and Number W11177 RONINGEN RD				
						Subdivision Name		Lot #		
								Block #		
Well Constructor (Business Name) GENE H MAURER				Lic. # 296		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 44.3331 °N -90.8653 °W		
						Method Code GCD013				
Address N7869 W SNOW CREEK RD BLACK RIVER FALLS WI 54615-9804				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 4 21 N 4 W				
				Approval Date (mm-dd-yyyy)		2. Well Type New Well				
Hicap Permanent Well #				Common Well #		Specific Capacity 0.9		of previous unique well # constructed in		
						Reason for replaced or reconstructed well ?				
3. Well serves 1 # of				Hicap Well ? No						
Private, potable				Hicap Property ? No						
Heat Exchange ___ # of drillholes				Hicap Potable ?		Construction Type Drilled				
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		
8		Surface		39						
6		39		202		Rotary - Mud Circulation <u>Yes</u> Rotary - Air <u>No</u> Rotary - Air & Foam <u>Yes</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 8in. dia <u>Yes</u> Removed? 15depth ft. (If NO explain on back side)				
8. Geology										
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)		
T	Q	S	-	CAVING BROWN SAND		Surface		4		
T	Q	X	-	CAVING BROWN SAND AND CLAY		4		15		
T	-	N	-	BROWN SANDROCK		15		23		
T	-	N	-	TAN SANDROCK		23		202		
6. Casing, Liner, Screen										
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.)		To (ft.)			
6		BLACK STEEL 18.97 WELD ASTM A53 IPSCO USA			Surface		39			
Dia. (in.)		Screen type, material & slot size			From (ft.)		To (ft.)			
7. Grout or Other Sealing Material										
Method PRESS TREMIE PIPE										
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement				
NEAT CEMENT		Surface		39		6 S				
9. Static Water Level										
160 ft. below ground surface										
10. Pump Test										
Pumping level 174 ft. below surface										
Pumping at 12 GP for 1 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?										
13. Constructor / Supervisory Driller										
Lic #		Date Signed								
GM		12-09-2010								
Drill Rig Operator		Lic or Reg #								
MM		12-09-2010								

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		131	Sewer - Building Sanitary		33
			Septic or Holding, or POWTS Tank		90

Comment:

NO BLDG OVERHANG

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/12/2010	WATER SAMPLE WILL BE TAKEN PUMP IS INSTALLED

Created On: 01-11-2011

Updated On: 05-01-2020

Review Status: