

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UP559		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner HAYS, DAVID						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address N829 OAKRIDGE DR						Town of ASHIPUN									
City OCONOMOWOC						State WI		Zip Code 53066				Street Address or Road Name and Number SAME			
County Dodge		Co. Permit #		Notification # 29467678		Completed 06-24-2008		Subdivision Name HICKORY RIDGE EST				Lot # Block #			
Well Constructor (Business Name) FREDERICK F KUCK				Lic. # 593		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.22182 °N -88.51228 °W				Method Code GPS008	
Address KUCK WELL DRLG & PUMP SERV NEOSHO WI 53059-9728				Well Plan Approval #		NE NW Section Township Range or Govt Lot # 29 9 N 17 E				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled					
						Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity 2.1											
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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		8. Geology					
10		Surface		7		Rotary - Mud Circulation		Rotary - Air		Geology Codes					
6		7		170		Rotary - Air & Foam		Drill-Through Casing Hammer		Type, Caving/Noncaving, Color, Hardness, etc...					
						Reverse Rotary				From (ft.) To (ft.)					
						Cable-tool Bit ___ in. dia...		Dual Rotary		- - G F GRAVEL FILL Surface 9					
						Temp. Outer Casing ___ in. dia				- - L G LIMESTONE BOULDERS IN GRAVEL/SILT 9 40					
						Removed? ___ depth ft. (If NO explain on back side)				- - L M LIMESTONE SLABS/SILT 40 51					
										- Q H - SOFT CAVING SHALE 51 131					
										K H H - HARD BLACK SHALE 131 170					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level					
6		19.45 .280 T/C ASTM A53 IPSCO				Surface		131		108 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is					
										12 in. above grade					
										Developed ? Yes					
										Disinfected ? Yes					
										Capped ? Yes					
										Pumping Method ?					
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ?							
CLAY SLURRY W/BENTONITE CRUMBLES		Surface		9		S		Filled & Sealed Well(s) as needed?							
13. Constructor / Supervisory Driller															
FK		Lic #		Date Signed											
FK		Lic or Reg #		Date Signed											
FK		Lic or Reg #		Date Signed											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		32	Collector Sewer - San or Storm		83
Building Overhang		25	Foundation Drain to Clearwater		26
Clearwater Sump		28	Wastewater Sump		32
			Sewer - Building Sanitary		26

Comment:

Created On: 08-05-2008

Updated On: 08-05-2008

Review Status: