

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YA097		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner NEHLS, KEVIN						Phone # (920)925-3934		1. Well Location				Fire # (if avail.)							
Mailing Address W4774 OAK HILL RD						Town of HASTISFORD						W4774							
City WATERTOWN						State WI		Zip Code 53098				Street Address or Road Name and Number W4774 OAK HILL							
County Dodge		Co. Permit #		Notification # 6846637701		Completed 06-19-2017		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) RICHARD L UMLAND				Lic. # 89		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.3007 °N -88.6345 °W				Method Code GCD013					
Address RICKS WELL & PUMP SERVICE MAYVILLE WI 53050				Well Plan Approval #		NW NW Section Township Range or Govt Lot # 29 10 N 16 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 0.7															
3. Well serves 1 # of POND Private, non-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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
8		Surface		40		Yes Rotary - Mud Circulation		No		- - C -		CLAY		Surface		11			
6		40		284		No Rotary - Air		Yes		- - P -		HARDPAN		11		16			
						Rotary - Air & Foam				- - L -		LIMESTONE		16		234			
						Drill-Through Casing Hammer				- - N -		SANDSTONE		264		284			
						Reverse Rotary													
						Cable-tool Bit ___ in. dia...													
						Dual Rotary													
						Temp. Outer Casing ___ in. dia													
						Removed? ___ depth ft. (If NO explain on back side)													
6. Casing, Liner, Screen												8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 43 ft. below ground surface				11. Well Is 21 in. above grade					
6		BLACK P.E. 18.97 LBS/FT A-53 G-B WHEATLAND STEEL				Surface		42		10. Pump Test Pumping level 110 ft. below surface Pumping at 45 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
7. Grout or Other Sealing Material Method BRAIDENHEAD												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
NEAT CEMENT				Surface		40		6 S											
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												RU						07-03-2017	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												KS							

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

Type	Qualifier	Distance
Shoreline/Pool		32

Comment:

Created On: 07-25-2017

Updated On: 10-01-2019

Review Status: