

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VF510		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner HAAS, ROGER						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address 6213 CLOVER RD						Town of HARTFORD																	
City HARTFORD						State WI		Zip Code 53027															
County Washington		Co. Permit #		Notification # 38437531		Completed 10-21-2010		Subdivision Name				Lot #		Block #									
Well Constructor (Business Name) FREDERICK F KUCK				Lic. # 593		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.33882 °N -88.34352 °W				Method Code GPS008									
Address KUCK WELL DRLG & PUMP SERV NEOSHO WI 53059-9728				Well Plan Approval #		NE NE		Section 15		Township 10 N		Range 18 E											
						or Govt Lot #																	
Approval Date (mm-dd-yyyy)				2. Well Type Replacement		of previous unique well # constructed in																	
Hicap Permanent Well #		Common Well #		Specific Capacity 1.4		Reason for replaced or reconstructed well ? SANDPOINT FAILURE																	
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled																	
Heat Exchange ___ # of drillholes				Hicap Property ? No																			
Hicap Potable ?																							
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.)					
10		Surface		6		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)				No		- - G C		BOULDERS/CLAY SOIL		Surface		8					
8		6		41								T - G C		BROWN GRAVEL W/CLAY		8		22					
6		41		91								Y - L -		YELLOW LIMESTONE		22		48					
												I - L H		WHITE LIMESTONE W/RED SHALE STREAKS		48		91					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		3 ft. above ground surface				60 in. above grade									
6		18.97 .280 P/E (STEEL) ASTM A53 GRADE B IPSCO TUBULAR				Surface		41		10. Pump Test				Developed ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 8 ft. below surface				Disinfected ? Yes									
										Pumping at 15 GP for 6 Hrs.				Capped ? Yes									
										Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method TREMIE PIPE-PRESSURE PUMPED														Filled & Sealed Well(s) as needed? Yes									
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement																	
NEAT CEMENT (6:1 RATIO)		Surface		41		12 S																	
														13. Constructor / Supervisory Driller				Lic #		Date Signed			
														FK						10-21-2010			
														Drill Rig Operator				Lic or Reg #		Date Signed			
														FK									

4a. Potential Contamination SourcesIs the well located in floodplain ? Yes

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Sewer - Building Sanitary		25
Building Overhang		9	Septic or Holding, or POWTS Tank		55

Comment:

Created On: 12-15-2010

Updated On: 12-15-2010

Review Status: