

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UM679		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner MCCORMICK, PATRICIA						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 73 BRAEMAR DR						Town of LAGRANGE						N7404	
City ELK GROVE VILLAGE						State IL		Zip Code 60007-3915				Street Address or Road Name and Number	
Country Walworth						Co. Permit #		Notification # 29891308				Completed 06-26-2008	
Well Constructor (Business Name) JAMES D CHENEY						Lic. # 6620		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7605 °N -88.5627 °W	
Address CHENEY WELL DRILLING ELKHORN WI 53121-9470						Well Plan Approval #		NW SW		Section 36		Township 4 N	
						Approval Date (mm-dd-yyyy)		Range 16 E		2. Well Type Replacement		of previous unique well #	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.9				Reason for replaced or reconstructed well ?			
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													
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole			Lower Open Bedrock				
5		Surface		30									
						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)							
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - C -		CLAY				Surface		6					
- - Y -		SAND & GRAVEL				6		30					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
5		WHEATLAND TUBULAR P/E ASTM GR B A53				Surface		26					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5		8 SLOT S.S. SCREEN				26		30					
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
BENTONITE				Surface				50 S					
9. Static Water Level													
11 ft. below ground surface													
10. Pump Test													
Pumping level 22 ft. below surface													
Pumping at 10 GP M for 3 Hrs.													
Pumping Method ?													
11. Well Is													
16 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller													
JC				Lic #		Date Signed							
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)		73	Building Overhang		8
			Septic or Holding, or POWTS Tank		41

Comment:

Created On: 09-19-2008

Updated On: 09-12-2019

Review Status: