

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UG624		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner HOPPE, JERRY						Phone # (262)210-2366		1. Well Location				Fire # (if avail.)	
Mailing Address 33701 HILL VALLEY RD						Town of WATERFORD							
City EAST TROY						State WI		Zip Code 53120					
County Racine		Co. Permit #		Notification # 39294831		Completed 01-03-2011		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) MICHAEL J BARR				Lic. # 550		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7847 °N -88.2731 °W			
Address CABLE TOOL WELL DRILLING EAST TROY WI 53120-0162				Well Plan Approval #		NE NE		Section 29		Township 4 N		Method Code GCD013	
						or Govt Lot #		Range 19 E					
Approval Date (mm-dd-yyyy)				Reason for replaced or reconstructed well ?									
Hicap Permanent Well #		Common Well #		Specific Capacity 1.1									
3. Well serves 1 # of POLE BARN				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.) 6		From (ft.) Surface		To (ft.) 44		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology			
						Rotary - Mud Circulation				Geology Codes G V C C		Type, Caving/Noncaving, Color, Hardness, etc... CLAY	
						Rotary - Air				T H G G		GRAVEL	
						Rotary - Air & Foam							
						Drill-Through Casing Hammer							
						Reverse Rotary							
						Yes Cable-tool Bit ___ in. dia...		No					
						Dual Rotary							
						Temp. Outer Casing ___ in. dia							
						Removed? ___ depth ft. (If NO explain on back side)							
6. Casing, Liner, Screen													
Dia. (in.) 6		Material, Weight, Specification NEW P.E. 18.97 LBS. FT. BLK ASTM A-53 IPSCO				From (ft.) Surface		To (ft.) 44		9. Static Water Level		11. Well Is	
										23 ft. below ground surface		12 in. above grade	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes	
										Pumping level 38 ft. below surface		Disinfected ? Yes	
										Pumping at 17 GP M for 2 Hrs.		Capped ? Yes	
										Pumping Method ?			
7. Grout or Other Sealing Material													
Method MOUNDED CRUMBLES BENTONITE													
Kind of Sealing Material				From (ft.) Surface		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ?			
										Filled & Sealed Well(s) as needed?			
13. Constructor / Supervisory Driller								Lic #		Date Signed			
MJB										01-07-2011			
Drill Rig Operator								Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance
Building Overhang		10

Comment:

Created On: 02-03-2011

Updated On: 06-27-2019

Review Status: