

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WY584		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner BADGER HOMES, MUELLER, BRIAN						Phone # (262)522-7094		1. Well Location				Fire # (if avail.)									
Mailing Address 1323 POPLAR DR						City of DELAFIELD															
City WAUKESHA						State WI		Zip Code 53188													
County Waukesha		Co. Permit #		Notification # 46870922		Completed 02-19-2013		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) MICHAEL G HARTMAN				Lic. # 436		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.063 °N -88.3935 °W				Method Code GCD013							
Address MICHAEL HARTMAN WELL DRLG & PUMP I NORTH LAKE WI 53064-0218				Well Plan Approval #				SW SE		Section 17		Township 7 N		Range 18 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 1				2. Well Type New Well				of previous unique well #		constructed in					
Reason for replaced or reconstructed well ?				NEW CONSTRUCTION				Construction Type Drilled													
3. Well serves 1 # of Private, potable						Hicap Well ? No		Hicap Property ? No				Hicap Potable ?									
Heat Exchange ___ # of drillholes																					
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.)			
8		Surface		41		Rotary - Mud Circulation						- - C G		STONY CLAY		Surface		20			
6		41		145		Yes Rotary - Air No						- - L -		LIMESTONE		20		145			
						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)															
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		30 ft. below ground surface				12 in. above grade							
6		0.280 A53 GRB WHEATLAND STEEL WELDED				Surface		42		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 60 ft. below surface				Disinfected ? Yes							
										Pumping at 30 GP M for 4 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method PUMPED-TREMIE																					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				No							
PORTLAND CEMENT GROUT				Surface		41		12 S		NO WELL											
13. Constructor / Supervisory Driller										Lic #		Date Signed									
MH												02-26-2013									
Drill Rig Operator										Lic or Reg #		Date Signed									
MH												02-26-2013									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		30	Foundation Drain to Clearwater		31
Clearwater Sump		70	Wastewater Sump		55
Collector Sewer - San or Storm		150	Sewer - Building Sanitary		60

Comment:

Created On: 03-25-2013

Updated On: 07-12-2019

Review Status: