

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				GM384		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner BRODY, MARK						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 2011 W WAUKESHA RD						Town of RAYMOND															
City CALEDONIA						State WI		Zip Code 53108													
County Racine		Co. Permit #		Notification #		Completed 12-30-1993		Subdivision Name				Lot # Block #									
Well Constructor (Business Name) KENNETH J SWEENEY				Lic. # 583		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.8097 °N -87.9983 °W				Method Code GCD013							
Address 11221 W ST MARTINS R FRANKLIN WI 53132-2331				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 15 4 N 21 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? NEW HOME													
						Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		Construction Type Drilled															
3. Well serves 1 # of HOME Private, 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												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.)					
6		Surface		169		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)				C G		CLAY STONEY		Surface		76					
								S		SAND		76		86							
								C S		SANDY CLAY		86		100							
								C		CLAY		100		116							
								B L		RUBBLE BROKEN LIMESTONE		116		129							
								L		LIMESTONE		129		169							
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		41 ft. below ground surface				20 in. above grade							
6		18.78#/FT ASTM A 53 SAWHILL WELDED				Surface		129		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 80 ft. below surface				Disinfected ? Yes							
										Pumping at 15 GP for 2 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?									
Method MOUNDED AROUND SHOE AS DRIVEN												Filled & Sealed Well(s) as needed?									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
#8 20 BENTONITE CRUMBLES				Surface		0															
												13. Constructor / Supervisory Driller				Lic #		Date Signed			
												KJS						12-30-1993			
												Drill Rig Operator				Lic or Reg #		Date Signed			
												KRS						12-30-1993			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100	Downspout/Yard Hydrant		15
Building Overhang		12	Foundation Drain to Clearwater		14
Clearwater Sump		17	Septic or Holding, or POWTS Tank		75

Comment:

Created On: 02-11-1994

Updated On: 06-27-2019

Review Status: