

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CN510		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner GREG VOLE						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 42940 HWY 45						Town of CALEDONIA						10040							
City ANTIOCH						State IL		Zip Code 60002				Street Address or Road Name and Number CASCADE MT							
County Columbia		Co. Permit #		Notification #		Completed 10-19-1991		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) MARVIN HOLZEM				Lic. # 637		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4991 °N -89.4999 °W				Method Code GCD013					
Address N9899 HWY 23 WISCONSIN DELLS WI 53965				Well Plan Approval #				NE SE		Section 23		Township 12 N		Range 8 E					
				Approval Date (mm-dd-yyyy)				or Govt Lot #		Township 12 N		Range 8 E							
Hicap Permanent Well #				Common Well #		Specific Capacity 10				2. Well Type New Well									
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? No				Reason for replaced or reconstructed well ? REPLACE 2" POINT											
				Hicap Property ? No				Construction Type Drilled											
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		100		Rotary - Mud Circulation <u>Yes</u> 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)				S		SAND		Surface		12			
P		HARDPAN		12		36		S		N		SOFT SANDSTONE		36		64			
N		SANDSTONE		64		100		6. Casing, Liner, Screen				9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		14 ft. below ground surface				23 in. above grade					
6		P.E. NEW PIPE ASTM A53 280 W 18.97LB W.T. CO ILL				Surface		63		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 16 ft. below surface				Disinfected ? Yes					
Pumping at 20 GP for 2 Hrs.		Pumping Method ?				Capped ? Yes				12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? OWNER									
13. Constructor / Supervisory Driller		Lic #				Date Signed													
Drill Rig Operator		Lic or Reg #				Date Signed													
MH		11-05-1991																	
7. Grout or Other Sealing Material Method																			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		16	POWTS dispersal component (soil absorption unit or mound)		60
Septic or Holding, or POWTS Tank		34	Sewer - Building Sanitary		25

Comment:

Created On: 01-03-1992

Updated On: 12-16-2020

Review Status: