

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EP927		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner COLBY CONST. CO., INC.						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 11065 N PORT WASHING						Town of GERMANTOWN						Street Address or Road Name and Number W140 N11066 COUNTRY AIRE DR									
City MEQUON				State WI		Zip Code 53092															
County Washington		Co. Permit # W05913		Notification #		Completed 03-17-1992		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) GROTH, HOWARD H				Lic. # 651		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address W69 N949 WASHINGTON CEDARBURG WI 53012				Well Plan Approval #				°N		°W		NW NW Section Township Range or Govt Lot # 25 9 N 20 E									
				Approval Date (mm-dd-yyyy)																	
Hicap Permanent Well #				Common Well #		Specific Capacity				2. Well Type New Well											
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No				of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled													
				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.)			
8		Surface		105		Yes 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 S		SANDY CLAY		Surface		88					
6		105		550						C		CLAY		88		99					
										C S		SANDY CLAY @ LIMESTONE FRAGS.		99		103					
										L		LIMESTONE		103		470					
										X L H		LIMESTONE W/LAYERS OF SHALE		470		550					
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		35 ft. below ground surface				12 in. above grade							
6		18.97#, ASTM, A-53, LTV P.E.				Surface		105		10. Pump Test Pumping level 260 ft. below surface Pumping at 5 GP for 2 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?									
Method												Filled & Sealed Well(s) as needed?									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
DRLG. MUD				Surface		105															
												13. Constructor / Supervisory Driller				Lic #		Date Signed			
												HG						03-23-1992			
												Drill Rig Operator						Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		20	Downspout/Yard Hydrant		12
Building Overhang		10	Foundation Drain to Clearwater		17
Clearwater Sump		70	Sewer - Building Sanitary		75

Comment:

Created On: 04-27-1992

Updated On: 04-27-1992

Review Status: