

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CG282		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner GORDON HERZOG						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address RT 1 BOX 131						Town of AURORA						Street Address or Road Name and Number HERZOG RD			
City NIAGARA				State WI		Zip Code 54151									
County Florence		Co. Permit #		Notification #		Completed 11-12-1990		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) KLEIMAN PUMP AND WELLDRIILLING IN				Lic. # 575		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address P O BOX 704 IRON MOUNTAIN MI 49801				Well Plan Approval #				°N		°W		NE SE Section Township Range or Govt Lot # 5 38 N 19 E			
				Approval Date (mm-dd-yyyy)											
Hicap Permanent Well #				Common Well #		Specific Capacity				2. Well Type New Well					
3. Well serves 1 # of MILKHOUSE Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?				Reason for replaced or reconstructed well ?							
								Construction Type Drilled							
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
10		Surface		20		Rotary - Mud Circulation									
6		20		402		<u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? ___ depth ft. (If NO explain on back side)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
C U				CLAY @ MUD				Surface		7					
H C				HARD RED CLAY				7		60					
C G				CLAY GRAVEL				60		64					
E Q				GREENSTONE GRANITE				64		402					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		A53 BLK STL 18.97# FT P.E. .280 WALL				Surface		64							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material										9. Static Water Level					
Method GRAVITY										11. Well Is					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		60 ft. below ground surface				18 in. above grade			
BENTONITE		Surface		20		1		10. Pump Test				Developed ? Yes			
Pumping level 320 ft. below surface Pumping at 0.7 GP for 16 Hrs. Pumping Method ?								Disinfected ? Yes							
								Capped ? Yes							
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller										Lic #		Date Signed			
HPK												12-05-1990			
Drill Rig Operator										Lic or Reg #		Date Signed			
DN												11-18-1990			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Animal Barn Pen		120
Foundation Drain to Sewer		50	Barn Gutter		150
Sewer - Building Sanitary		50	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 07-15-1991

Updated On: 07-15-1991

Review Status: