

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EK967		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner DELTA CONSTRUCTION						Phone # (715)381-1166		1. Well Location				Fire # (if avail.)									
Mailing Address 206 2ND ST						Town of HUDSON						Street Address or Road Name and Number									
City HUDSON				State WI		Zip Code 54016															
County St. Croix		Co. Permit #		Notification #		Completed 06-01-1992		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) MCCULLOUGH, DAVID L				Lic. # 72		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address 20335 FOREST BLVD N FOREST LAKE MN 55025-9764				Well Plan Approval #				°N		°W		SW SE Section Township Range or Govt Lot # 26 29 N 19 W									
				Approval Date (mm-dd-yyyy)																	
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled													
3. Well serves 1 # of 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.)			
10		Surface		41		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)				I		TOP SOIL		Surface		2					
6		41		118						Y		SAND @ GRAVEL		2		41					
4		120		160						L		LIME ROCK		41		75					
										S N		SOFT SANDROCK		75		85					
										L		LIMEROCK		85		160					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		70 ft. below ground surface				12 in. above grade							
6		ASTM A53 NORPAC 280 WELDED 18.47LB				Surface		42.6		10. Pump Test Pumping level 105 ft. below surface Pumping at 10 GP for 0.5 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
4		ASTM A53 VICTOR 237 WELDED 10.50				42.6		120													
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes											
7. Grout or Other Sealing Material																					
Method TREMIE																					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
BENTONITE GROUT				Surface		41		2.5													
NEAT CEMENT GROUT PIPE				41		120															
										13. Constructor / Supervisory Driller				Lic #		Date Signed					
DM												06-02-1992									
Drill Rig Operator										Lic or Reg #		Date Signed									
DB												06-02-1992									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Building Overhang		18
			Septic or Holding, or POWTS Tank		50

Comment:

Created On: 06-24-1992

Updated On: 06-24-1992

Review Status: