

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EK968		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner DAROLD BUCK						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 1129 W 2ND ST						Town of EUREKA						Street Address or Road Name and Number									
City HASTINGS				State MN		Zip Code 55033															
County		Co. Permit #		Notification #		Completed		Subdivision Name				Lot #		Block #							
Polk		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 #		SE SE Section Township Range or Govt Lot # 18 35 N 18 W		2. Well Type New Well of previous unique well # constructed in													
		Approval Date (mm-dd-yyyy)		Reason for replaced or reconstructed well ?																	
Hicap Permanent Well #		Common Well #				Specific Capacity 0.5		Construction Type Drilled													
3. Well serves 1 # of				Hicap Well ? No																	
Private, potable				Hicap Property ? No																	
Heat Exchange ____ # of drillholes				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.)					
8.75		Surface		123		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)		S SAND Surface 25 C CLAY 25 75 P HARDPAN 75 105 Y SAND @ GRAVEL 105 126		105 126											
6. Casing, Liner, Screen						9. Static Water Level				11. Well Is											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		100 ft. below ground surface				12 in. above grade							
4		ASTM A53 VICTOR 237 T/C 11LB				Surface		123		10. Pump Test Pumping level 120 ft. below surface Pumping at 10 GP for 0.5 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
2		STAINLESS STEEL SCREEN				120		126		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		20														2.5			
DRILL MUD		20		123						13. Constructor / Supervisory Driller Lic # Date Signed DM 06-03-1992 Drill Rig Operator Lic or Reg # Date Signed TB 06-03-1992											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		25	Building Overhang		15
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 06-19-1992

Updated On: 06-19-1992

Review Status: