

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VK639		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner SCHARA, SCOTT						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 23164 170TH ST								Town of BASS LAKE											
City BIG LAKE						State MN		Zip Code 55309											
County Washburn		Co. Permit #		Notification # 20838911		Completed 10-07-2005		Subdivision Name				Lot #							
								Block #											
Well Constructor (Business Name) THOMAS G BUTTERFIELD				Lic. # 555		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
						Well Plan Approval #		°N		°W									
Address 6380 N COUNTY RD E STONE LAKE WI 54876						Approval Date (mm-dd-yyyy)		NW NW		Section 7		Township 40 N							
								Range 10		W									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6		2. Well Type New Well											
								of previous unique well #											
								Reason for replaced or reconstructed well ?											
								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																			
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock									
8.75		Surface		87		Yes Rotary - Mud Circulation				No									
						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)													
8. Geology																			
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)									
- - F -				FILL				Surface		2									
T A S -				TAN/BROWN, COARSE, SAND				2		40									
T - Z -				TAN/BROWN, CLAY & GRAVEL				40		75									
T H Y -				TAN/BROWN, HARD/FIRM, SAND & GRAVEL				75		87									
6. Casing, Liner, Screen												9. Static Water Level		11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		50 ft. below ground surface				14 in. above grade					
5		EAGLE PVC 1120 SDR 21 200 PSI ASTM F-480				Surface		77		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 66 ft. below surface				Disinfected ? Yes					
4		30 CONTINUOUS SLOT JOHNSON PVC				77		87		Pumping at 10 GP for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method TREMIE PIPE - PUMPED																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				No					
HIGH SOLID BENTONITE GROUT				Surface		77				N/A									
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
																		10-11-2005	
												Drill Rig Operator				Lic or Reg #		Date Signed	
																		10-11-2005	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		40	POWTS dispersal component (soil absorption unit or mound)		100
Septic or Holding, or POWTS Tank		90	Shoreline/Pool		200

Comment:

Created On: 08-24-2009

Updated On: 08-24-2009

Review Status: