

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RF432		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner DIEDRICH, TED						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 311 MAIN DR						Town of BIG FLATS															
City WOODSTOCK						State IL		Zip Code 60098				Street Address or Road Name and Number 15TH AVE									
County Adams		Co. Permit #		Notification #		Completed 03-07-2005		Subdivision Name CSM 4650				Lot # 8		Block #							
Well Constructor (Business Name) TIMOTHY D DOLATA				Lic. # 5522		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code									
Address TIM DOLATA SEPTIC & WELL SERVICES LLC NEW LISBON WI 53950				Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE SE		Section 35		Township 19 N		Range 5 E							
								or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 0.8		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Driven Point													
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				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
2		Surface		42						Y - S -		YELLOW SAND				Surface		10			
1.25		42		45		Rotary - Mud Circulation		I N S -		WHITE FINE SAND		10		20							
						Rotary - Air		G - C -		GRAY CLAY		20		30							
						Rotary - Air & Foam		I M Y -		WHITE MED SAND/GRAVEL		30		45							
						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)															
6. Casing, Liner, Screen														8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 17 ft. below ground surface				11. Well Is 12 in. above grade							
2		SAWHILL R&D .154 WALL ASTM A589 T&C				Surface		42		10. Pump Test Pumping level 30 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
1.25		JOHNSON STAINLESS				42		45													
7. Grout or Other Sealing Material Method DRILL CUTTINGS														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No NONE EXISTING							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
				Surface																	
														13. Constructor / Supervisory Driller				Lic #		Date Signed	
														TD						03-08-2005	
														Drill Rig Operator				Lic or Reg #		Date Signed	

4a. Potential Contamination Sources

Is the well located in floodplain ?

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 03-29-2005

Updated On: 04-07-2005

Review Status: