

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RN246		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner DIEBOLD, TOM						Phone # (715)545-2284		1. Well Location				Fire # (if avail.)			
Mailing Address 2881 HWY K EAST						Town of PHELPS						2881			
City CONOVER						State WI		Zip Code 54519				Street Address or Road Name and Number HWY K EAST			
County Vilas		Co. Permit #		Notification #		Completed 05-21-2003		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) RICHARD E HEDBERG				Lic. # 490		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.0655 °N -89.1217 °W				Method Code GCD013	
Address HEDBERG WELL DRILLING CONOVER WI 54519-9215				Well Plan Approval #				NE NE		Section 4		Township 41 N		Range 11 E	
				Approval Date (mm-dd-yyyy)				or Govt Lot #							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.6		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? PLUGGED POINT									
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		Construction Type Drilled									
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.) 6		From (ft.) Surface		To (ft.) 45		Upper Enlarged Drillhole Lower Open Bedrock 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)									
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
- - Y I		DIRT/SAND/GRAVEL				Surface		6							
G - Z -		GRAVEL/GRAY CLAY				6		15							
- W G -		WATER GRAVEL DARK				15		20							
G N S -		FINE WATER SAND GRAY				20		35							
- N S -		FINE WATER SAND ORANGE/BROWN				35		45							
6. Casing, Liner, Screen															
Dia. (in.) 6		Material, Weight, Specification AST53 18.97# STL IPSCO WELDED				From (ft.) Surface		To (ft.) 42							
Dia. (in.) 5.63		Screen type, material & slot size JOHNSON SS #12				From (ft.) 42		To (ft.) 45							
7. Grout or Other Sealing Material															
Method Kind of Sealing Material From (ft.) Surface To (ft.) # Sacks Cement															
9. Static Water Level 6 ft. below ground surface															
10. Pump Test Pumping level 30 ft. below surface Pumping at 15 GP M for 3 Hrs. Pumping Method ?															
11. Well Is 12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller ES Drill Rig Operator DH															
Lic # Date Signed 05-21-2003 Lic or Reg # Date Signed 05-21-2003															

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		4	Shoreline/Pool		40
			Septic or Holding, or POWTS Tank		85

Comment:

Created On: 07-11-2003

Updated On: 06-30-2020

Review Status: