

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RN485		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner FRASER, CHET						Phone # (920)639-9435		1. Well Location				Fire # (if avail.)							
Mailing Address 1882 MAC LN						Town of LEDGEVIEW						Street Address or Road Name and Number 3521 HIDDEN VALLEY LN							
City GREEN BAY				State WI		Zip Code 54311-													
County Brown		Co. Permit #		Notification # 19909942		Completed 06-24-2005		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) KENNETH E HEIM				Lic. # 414		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.4362 °N -87.9375 °W				Method Code GCD013					
Address HEIM WELL DRILLING LLC GREEN BAY WI 54302				Well Plan Approval #				SW NE Section Township Range or Govt Lot # 27 23 N 21 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #				Common Well #		Specific Capacity 1.5													
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		20		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 10in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Yes		Yes		- V C - CLAY NON CAVING		Surface		65	
6		20		120						- - Z - CLAY & GRAVEL		65		80					
										- - Y - SAND & GRAVEL		80		107					
										- - L - LIMESTONE		107		120					
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				18 in. above grade					
6		T&C WHEATLAND TUBE ASTM A53 19.45#/FT				Surface		107		10. Pump Test Pumping level 80 ft. below surface Pumping at 15 GP M for 0.5 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method												Filled & Sealed Well(s) as needed? No NONE PRESENT							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
DRILL SLURRY				Surface		20													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												KH						06-27-2005	
												Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		140	Building Overhang		11
			Foundation Drain to Clearwater		13

Comment:

Created On: 08-16-2005

Updated On: 11-21-2019

Review Status: