

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CU685		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner DAVID HEIM						Phone # (608)261-2461		1. Well Location				Fire # (if avail.)											
Mailing Address 1979 OAK VIEW DR						Town of SPRINGDALE																	
City VERONA						State WI		Zip Code 53593															
County Dane		Co. Permit # W04224		Notification #		Completed 01-17-1991		Subdivision Name				Lot # Block #											
Well Constructor (Business Name) RICKARD DEAN E				Lic. # 481		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.9574 °N -89.6941 °W				Method Code GCD013											
Address P O BOX 93 LINDEN WI 53553				Well Plan Approval #		Approval Date (mm-dd-yyyy)		NW NW Section Township Range or Govt Lot # 32 6 N 7 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? NEW HOME													
Hicap Permanent Well #		Common Well #		Specific Capacity 1.3																			
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														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		231		Rotary - Mud Circulation <u>Yes</u> 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)						C		CLAY		Surface		10					
6		231		300								N		SANDSTONE		10		70					
												H N		CLAY-SANDSTONE		70		80					
												L		MAGNESIA LIMESTONE		80		195					
												S H		CLAY		195		197					
										B L N		BROKEN MAGNESIA LIMESTONE @ SOFT SANDSTO		197		220							
												H		SHALESTONE		220		300					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		170 ft. below ground surface				12 in. above grade									
6		NEW BLACK ST'D STEEL 18.97# P.E. WELDED ASTM A53.280 W.T. HKK				Surface		230		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 185 ft. below surface Pumping at 20 GP for 2 Hrs. Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method CEMENT GROUT														Filled & Sealed Well(s) as needed?									
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement																	
NEAT CEMENT		Surface		230		41																	
														13. Constructor / Supervisory Driller				Lic #		Date Signed			
														DR						01-29-1991			
														Drill Rig Operator				Lic or Reg #		Date Signed			
														DR						01-29-1991			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150	Building Overhang		15
			Septic or Holding, or POWTS Tank		90

Comment:

Created On: 04-03-1991

Updated On: 12-11-2019

Review Status: