

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SU364		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner MACK, JEROME						Phone # (920)754-4560		1. Well Location				Fire # (if avail.)											
Mailing Address 20310 SUNNY SLOPE RD								Town of MAPLE GROVE				20310											
City REEDSVILLE						State WI		Zip Code 54230				Street Address or Road Name and Number SUNNY SLOPE RD REEDSVILLE WI											
County Manitowoc		Co. Permit #		Notification # 22075085		Completed 03-17-2006		Subdivision Name				Lot #		Block #									
Well Constructor (Business Name) STEPHEN D KEIFENHEIM				Lic. # 4225		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.1673 °N -87.9723 °W				Method Code GCD013									
Address KEIFENHEIM WELL DRLG & PUMP SERVICE BRILLION WI 54110-9318				Well Plan Approval #				NW NE Section Township Range or Govt Lot # 34 20 N 21 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? WELL FOR NEW HOUSE													
				Approval Date (mm-dd-yyyy)																			
Hicap Permanent Well #				Common Well #		Specific Capacity 3				Construction Type Drilled													
3. Well serves 1 # of Private, potable				Hicap Well ? No																			
Heat Exchange ___ # of drillholes				Hicap Property ? No																			
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 <u>Yes</u> Rotary - Air <u>Yes</u> 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)				R - C -		RED CLAY		Surface		15							
6		20		80						- - P -		HARDPAN		15		43							
										- - G -		GRAVEL		43		50							
										- - L -		LIMESTONE		50		80							
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		15 ft. below ground surface				16 in. above grade									
6		STEEL 18.97 PE ASTM A-53-B WELDED IPSCO STEEL CORP				Surface		50		10. Pump Test Pumping level 19 ft. below surface Pumping at 12 GP M for 2 Hrs. Pumping Method ?				Developed ? Yes									
														Disinfected ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)						Capped ? Yes									
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes									
Method																							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement															
RED CLAY SLURRY				Surface		20																	
														13. Constructor / Supervisory Driller				Lic #		Date Signed			
														SDK						03-27-2006			
														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)		75	Sewer - Building Sanitary		30
Building Overhang		10	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 11-17-2006

Updated On: 10-15-2019

Review Status: