

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SE722		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner KESSLER MANAGEMENT						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 2175 E MAIN ST						Town of LA VALLE						E2680							
City REEDSBURG						State WI		Zip Code 53959				Street Address or Road Name and Number							
County Sauk						Co. Permit #		Notification #				Completed 11-02-2004							
Subdivision Name						Lot #				Block #									
DUTCH HOLLOW						799				Method Code									
Well Constructor (Business Name)						Lic. #		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)							
WILLIAM J SMITH						518		°N °W				NE NW Section Township Range or Govt Lot # 19 13 N 3 E							
Address WM J SMITH WELL DRILLING BARABOO WI 53913						Well Plan Approval #		Approval Date (mm-dd-yyyy)				2. Well Type New Well							
Hicap Permanent Well #						Common Well #		Specific Capacity 0.5				Reason for replaced or reconstructed well ?							
3. Well serves 1 # of						Hicap Well ? No		Hicap Property ? No				NEW HOME							
Private, potable						Hicap Potable ?		Construction Type Drilled				Heat Exchange ___ # of drillholes							
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.)						
8.5 Surface 61.5			Rotary - Mud Circulation						- - C -		CLAY		Surface 12						
6 61.5 222			Rotary - Air						- - L -		LIMESTONE		12 151						
			Rotary - Air & Foam						- - N -		SANDSTONE		151 222						
			Drill-Through Casing Hammer																
			Reverse Rotary																
			Yes Cable-tool Bit 9in. dia... No																
			Dual Rotary																
			Temp. Outer Casing ___ in. dia																
			Removed? ___ depth ft. (If NO explain on back side)																
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)			Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		122 ft. below ground surface				18 in. above grade						
6			STEEL ASTM A53B 18.97 GRADE B WELDED JOINT MAVERICK				Surface 61.5		10. Pump Test				Developed ? Yes						
Dia. (in.)			Screen type, material & slot size				From (ft.) To (ft.)		Pumping level 150 ft. below surface				Disinfected ? Yes						
									Pumping at 15 GP M for 2 Hrs.				Capped ? Yes						
									Pumping Method ?										
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method TREMIE PIPE PUMPED												Filled & Sealed Well(s) as needed?				No			
Kind of Sealing Material			From (ft.) To (ft.)		# Sacks Cement		NONE ON PROPERTY												
PORTLAND CEMENT			Surface 61.5		12 S														
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												WJS						11-02-2004	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												WJS							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		73	Foundation Drain to Clearwater		9
Building Overhang		10	Sewer - Building Sanitary		53
Clearwater Sump		41	Septic or Holding, or POWTS Tank		55

Comment:

Created On: 03-29-2005

Updated On: 03-29-2005

Review Status: