

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VL145		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner KOEHLER, THOMAS						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address 12819 FALCON DRIVE						Town of ROUND LAKE						10421											
City APPLE VALLEY						State MN		Zip Code 55124				Street Address or Road Name and Number MALLARD LANE											
County		Co. Permit #		Notification #		Completed		Subdivision Name				Lot #		Block #									
Sawyer				21669295		02-06-2006																	
Well Constructor (Business Name) TRAVIS A BUTTERFIELD				Lic. # 6349		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.0048 °N -91.0375 °W				Method Code GCD013									
Address 14346 W STATE RD 77 HAYWARD WI 54843-4085				Well Plan Approval #				SW NE		Section Township		Range											
				Approval Date (mm-dd-yyyy)				or Govt Lot # 30		41 N		5 W											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.1				2. Well Type New Well													
Reason for replaced or reconstructed well ?																							
3. Well serves 1 # of				Hicap Well ? No				Construction Type Drilled															
Private, potable				Hicap Property ? No																			
Heat Exchange ___ # of drillholes				Hicap Potable ?																			
4. Potential Contamination Sources - ON REVERSE SIDE																							
5. Drillhole Dimensions and Construction Method																							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)							
6		Surface		200		No Rotary - Mud Circulation		No		T - Y -		Tan/Brown, Sand & Gravel		Surface		10							
						Yes Rotary - Air		Yes		T N G S		Tan/Brown, Fine, Gravel/Cobbles/Boulders/Stones, Sandy		10		45							
						No Rotary - Air & Foam		No		B - Q -		Black, Granite		45		120							
						No Drill-Through Casing Hammer				R - Q -		Red, Granite		120		200							
						No Reverse Rotary																	
						No Cable-tool Bit ___ in. dia...		No															
						Dual Rotary																	
						No Temp. Outer Casing ___ in. dia																	
						No 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.)		25 ft. below ground surface				14 in. above grade									
6		NEW P&E BLACK WELDED 18.97LB/FT ASTM A53B SAWHILL				Surface		45		10. Pump Test				Developed ? Yes									
										Pumping level 107 ft. below surface				Disinfected ? Yes									
										Pumping at 10 GP M for 2 Hrs.				Capped ? Yes									
										Pumping Method ?													
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?											
Method MOUNDED												Filled & Sealed Well(s) as needed? No											
Kind of Sealing Material												N/A											
						From (ft.)		To (ft.)		# Sacks Cement													
						Surface		20		2													
												13. Constructor / Supervisory Driller				Lic #				Date Signed			
												TAB								02-07-2006			
												Drill Rig Operator				Lic or Reg #				Date Signed			
												TLB								02-07-2006			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Shoreline/Pool		75
Building Overhang		35	Septic or Holding, or POWTS Tank		75

Comment:

Created On: 03-03-2006

Updated On: 06-24-2020

Review Status: APPROVED