

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TS859		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner MATERNOWSKI, CRAIG & ALYSSA						Phone # (262)797-9868													
Mailing Address 2790 SOUTH 149TH STREET						1. Well Location						Fire # (if avail.) W816							
City NEW BERLIN State WI Zip Code 53151						Town of EAST TROY						Street Address or Road Name and Number GREYSTONE CIRCLE							
County Walworth		Co. Permit #		Notification #		Completed 08-31-2004		Subdivision Name GREYSTONE ESTATES				Lot # 3 Block #							
Well Constructor (Business Name) SAMS ROTARY DRILLERS INC				Lic. # 370		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.8095 °N -88.3421 °W				Method Code GCD013					
Address PO BOX 150 RANDOLPH WI 53956-0150				Well Plan Approval #		SE NW		Section 14		Township 4 N		Range 18 E							
						or Govt Lot #		14		4 N		18 E							
Approval Date (mm-dd-yyyy)				2. Well Type New Well		of previous unique well # constructed in													
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		Reason for replaced or reconstructed well ?													
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled													
Heat Exchange ___ # of drillholes				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		59		No Rotary - Mud Circulation		No		- - Z -		Clay & Gravel		Surface		8			
						No Rotary - Air		No		- - Y -		Sand & Gravel		8		49			
						No Rotary - Air & Foam		No		- - X M		Sand & Clay, Silty		49		54			
						Yes Drill-Through Casing Hammer				- A S -		Coarse, Sand		54		59			
						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												8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level				11. Well Is					
6		STD BLK, PIPE, .280 WALL, P.E., A53B WHEATLAND				Surface		56		13 ft. below ground surface				18 in. above grade					
5		STD BLK PIPE, .258 WALL, A53B T&C, WHEATLAND, WK-PACKER				52		56		10. Pump Test				Developed ? Yes					
										Pumping level 50 ft. below surface				Disinfected ? Yes					
										Pumping at 20 GP M for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		12. Notified Owner of need to fill & seal ?									
5		.020 SLOTTED STAINLESS				56		59		Filled & Sealed Well(s) as needed?									
7. Grout or Other Sealing Material												13. Constructor / Supervisory Driller				Lic #		Date Signed	
Method												JVG						08-31-2004	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Drill Rig Operator				Lic or Reg #		Date Signed			
Granular bentonite				Surface						SUK						08-31-2004			

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 09-07-2004

Updated On: 09-12-2019

Review Status: APPROVED