

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XF039		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner URMANSKI, RICH						Phone # (715)352-2900		1. Well Location				Fire # (if avail.)									
Mailing Address R4956 CO RD H						Town of RIETBROCK						Street Address or Road Name and Number									
City EDGAR						State WI		Zip Code 54426				R240 PINE LN									
County Marathon		Co. Permit #		Notification # 49635640		Completed 11-01-2013		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) WILLIAM D BRUNNER				Lic. # 515		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.95282 °N -89.97923 °W				Method Code GPS006							
Address BRUNNER WELL DRLG MEDFORD WI 54451-1904				Well Plan Approval #				SE NW		Section 36		Township 29 N		Range 4 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6				2. Well Type New Well				of previous unique well #		constructed in					
3. Well serves 1 # of DAIRY BARN				Hicap Well ? No				Reason for replaced or reconstructed well ?				Private, potable		Hicap Property ? No							
Heat Exchange ___ # of drillholes				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.)			
8.75		Surface		44								- - C -		CLAY		Surface		12			
6		44		180		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)						G - C -		GRAY CLAY		12		32			
												- D Q -		DECOMPOSED GRANITE		32		42			
												- H Q -		FIRM GRANITE		42		62			
												R H Q -		HARD BLACK GRANITE W/RED LAYERS		62		180			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		7 ft. below ground surface				26 in. above grade							
6		NEW BLACK STEEL P.E. A53B 18.97#/FT. WHEATLAND .280 WALL WELDED JOINTS				Surface		44		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 32 ft. below surface Pumping at 15 GP M for 3 Hrs. Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method BRADENHEAD														Filled & Sealed Well(s) as needed?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
NEAT CEMENT				Surface		44		11 S													
														13. Constructor / Supervisory Driller				Lic #		Date Signed	
														WDB				11-01-2013			
														Drill Rig Operator		Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Manure Hopper or Reception Tank - Liquid Tight		600	Animal Barn Pen		350
Building Overhang		90	Silo/Storage Tube		450
			Barn Gutter		450

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/01/2013	WE ARE THE PUMP INSTALLER & SAMPLE WILL BE TAKEN AFTER PUMP IS INSTALLED

Rehab Type	Rehab Date	Result Text
Hydrofracture	11/01/2013	YIELD BEFORE 3.5 GPM; AFTER 15 GPM

Created On: 02-03-2014

Updated On: 02-03-2014

Review Status: