

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XF037		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner KAISER, SCOTT						Phone # (715)574-2666		1. Well Location				Fire # (if avail.)									
Mailing Address 815 W 4TH ST						Town of EMMET						Street Address or Road Name and Number									
City MOSINEE						State WI		Zip Code 54455				817 EAU PLEINE PARK RD									
County Marathon		Co. Permit #		Notification # 49670418		Completed 11-26-2013		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) WILLIAM D BRUNNER				Lic. # 515		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.79783 °N -89.84055 °W				Method Code GPS006							
Address BRUNNER WELL DRLG MEDFORD WI 54451-1904				Well Plan Approval #				NE NW		Section 30		Township 27 N		Range 6 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity				2. Well Type New Well											
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No				of previous unique well # constructed in											
						Hicap Property ? No				Reason for replaced or reconstructed well ?											
						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 7			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 <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 3depth ft. (If NO explain on back side)				- - C -		CLAY		Surface		7								
8 7 40							R - Q -		RED GRANITE		7		162								
6 40 280							K - Q -		BLACK GRANITE		162		280								
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				22 in. above grade							
6		NEW BLACK STEEL P.E. A53B 18.97#/FT. .280 WALL WHEATLAND WELDED JOINTS				Surface		40		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 275 ft. below surface				Disinfected ? Yes							
										Pumping at 3 GP M for 3 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method BRAIDENHEAD														Filled & Sealed Well(s) as needed?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed					
NEAT CEMENT				Surface		40		7 S		WDB						12-02-2013					
														Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		240	Sewer - Building Sanitary		72
Building Overhang		30	Septic or Holding, or POWTS Tank		200

Comment:

Rehab Type	Rehab Date	Result Text
Hydrofracture	11/26/2013	YIELD BEFORE DRY HOLE; AFTER 3 GPM

Created On: 01-02-2014

Updated On: 01-02-2014

Review Status: