

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XX504		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner RICHARDS, FRASER						Phone # (520)465-8896		1. Well Location				Fire # (if avail.) NA									
Mailing Address 5660 E SHADOW VIEW CT						Town of LAPOINTE						Street Address or Road Name and Number HAGEN RD									
City TUCSON			State AZ		Zip Code 85750			Subdivision Name				Lot #		Block #							
County Ashland		Co. Permit #		Notification # 6995790601			Completed 11-08-2017			Latitude / Longitude in Decimal Degree (DD) 46.78375 °N -90.68883 °W				Method Code GPS008							
Well Constructor (Business Name) ROBERT T MELIN				Lic. # 111		Facility ID # (Public Wells) Well Plan Approval #				NE NW Section Township Range or Govt Lot # 25 50 N 3 W		2. Well Type New Well		of previous unique well # constructed in							
Address MELIN WELL DRILLING ASHLAND WI 54806-3825				Approval Date (mm-dd-yyyy)		Reason for replaced or reconstructed well ?				Construction Type Drilled											
Hicap Permanent Well #			Common Well #		Specific Capacity 0.6																
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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											
10		Surface		42		<u>Yes</u> Rotary - Mud Circulation <u>No</u>				<u>No</u>											
6		42		100		<u>No</u> Rotary - Air <u>Yes</u>				<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)						8. Geology															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		- - I -		TOP SOIL		Surface		2					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		- - C -		CLAY		2		8					
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		- S N -		SANDSTONE (SOFT)		8		30					
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		- H N -		SANDSTONE (HARD)		30		100					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		27 ft. below ground surface				28 in. above grade							
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 37 ft. below surface				Disinfected ? Yes							
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		Pumping at 6 GP M for 3 Hrs.				Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping Method ?				12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? NONE ON PROPERTY NEW CONST.							
6		STEEL-20LBS-ASTM-A53B WHEATLAND T&C				Surface		42		Pumping Method ?											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping Method ?											
7. Grout or Other Sealing Material														13. Constructor / Supervisory Driller				Lic #		Date Signed	
Method TREMIE PIPE PUMPED														RTM				11-13-2017			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Drill Rig Operator				Lic or Reg #		Date Signed					
NEAT CEMENT GROUT				Surface		42		12 S		DR				11-13-2017							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Sewer - Building Sanitary		50	Septic or Holding, or POWTS Tank		75

Comment: SEPTIC & BLDG SEWER DISTANCES PROPOSED

Created On: 12-21-2017

Updated On: 02-09-2018

Review Status: