

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UL438		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner RACHWAL FARMS						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address E7896 HWY X						Town of MUKWA						E7896	
City WEYAUWEGA						State WI		Zip Code 54983				Street Address or Road Name and Number	
County Waupaca						Co. Permit #		Notification #		Completed		CO RD X	
27347986						12-04-2007		Subdivision Name				Lot #	
Block #						Latitude / Longitude in Decimal Degree (DD)						Method Code	
WELLS BY WELCH - ROTARY DIVISION						Lic. # 7500		Facility ID # (Public Wells)				44.3825 °N -88.8259 °W	
Address 9403 TRI COUNTY RD FREMONT WI 54940						Well Plan Approval #		NW NE		Section 17		Township 22 N	
Approval Date (mm-dd-yyyy)						Range 14 E		2. Well Type Replacement				of previous unique well #	
Hicap Permanent Well #						Common Well #		Specific Capacity		Reason for replaced or reconstructed well ?			
5						Hicap Well ? No		Hicap Property ? No		REMODEL BARN, UPGRADE SYSTEM			
Hicap Potable ?						Construction Type		Drilled					
3. Well serves 1 # of BARN												Private, potable	
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			
6		Surface		65		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam <u>Yes</u> 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													
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)			
- - X -				CLAY, SAND				Surface		10			
- - X G				CLAY, SAND, GRAVEL				10		42			
- - Y -				SAND, GRAVEL				42		65			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		IPSCO, P/E, WELDED ASTM A53B, .280 WALL				Surface		59					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5		S.S. #12				59		65					
7. Grout or Other Sealing Material													
Method GRAVITY													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
MOUNDED #8				Surface									
9. Static Water Level													
15 ft. below ground surface													
10. Pump Test													
Pumping level 20 ft. below surface													
Pumping at 25 GP M for 18 Hrs.													
Pumping Method ?													
11. Well Is													
18 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
WILL IN SPRING													
13. Constructor / Supervisory Driller													
Lic #				Date Signed									
PB				12-04-2007									
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)		310	Silo/Storage Tube		150
Manure Hopper or Reception Tank - Liquid Tight		260	Animal Yard - Include Hutches		150
Building Overhang		60	Barn Gutter		105
Animal Barn Pen		70	Septic or Holding, or POWTS Tank		300

Comment:

Created On: 02-20-2008

Updated On: 05-08-2020

Review Status: