

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YA108		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner BRUCH, BILL					Phone # (414)406-4139		1. Well Location				Fire # (if avail.)			
Mailing Address 663 COLGATE RD							Town of LISBON				22319			
City COLGATE					State WI		Zip Code 53017				Street Address or Road Name and Number W22319 GOOD HOPE RD			
County Waukesha		Co. Permit #		Notification # 6984896001		Completed 11-16-2017		Subdivision Name				Lot # Block #		
Well Constructor (Business Name) KARL I STENERSON					Lic. # 368		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.14608 °N -88.19102 °W		Method Code GPS008	
Address STENERSON WELL DRILLING HORICON WI 53032					Well Plan Approval #		NE NW Section Township Range or Govt Lot # 24 8 N 19 E		2. Well Type New Well					
Hicap Permanent Well #					Common Well #		Specific Capacity 2.5				Reason for replaced or reconstructed well ? SHOP			
3. Well serves 1 # of SHOP Private, potable Heat Exchange ___ # of drillholes					Hicap Well ? No Hicap Property ? No Hicap Potable ?		Construction Type Drilled							
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 105			Yes Rotary - Mud Circulation No											
6 105 151			No Rotary - Air Yes											
			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														
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)						
- - C -				CLAY				Surface		4				
- - L -				LIMESTONE				4		150				
6. Casing, Liner, Screen														
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)								
6		NEW 18.97 LB STEEL A-53 GR. B P.E.				Surface		105						
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)								
7. Grout or Other Sealing Material														
Method BRADENHEAD														
Kind of Sealing Material				From (ft.) To (ft.)		# Sacks Cement								
NEAT CEMENT				Surface		105		36 S						
9. Static Water Level														
8 ft. below ground surface														
10. Pump Test														
Pumping level 20 ft. below surface														
Pumping at 30 GP M for 1 Hrs.														
Pumping Method ?														
11. Well Is														
24 in. above grade														
Developed ? Yes														
Disinfected ? Yes														
Capped ? Yes														
12. Notified Owner of need to fill & seal ?														
Filled & Sealed Well(s) as needed? Yes														
13. Constructor / Supervisory Driller														
KS				Lic #		Date Signed								
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)		70	Sewer - Building Sanitary		60
Building Overhang		10	Septic or Holding, or POWTS Tank		60

Comment:

Created On: 01-09-2018

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Review Status: