

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ134		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner TRINITY BUILDERS						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 6803 152ND AVE						Village of BRISTOL															
City KENOSHA						State WI		Zip Code 53142				Street Address or Road Name and Number 10231 186TH AVE									
County Kenosha		Co. Permit #		Notification # 7100633001		Completed 03-16-2018		Subdivision Name				Lot # Block #									
Well Constructor (Business Name) ROBERT K BIRSACK				Lic. # 6413		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5273 °N -88.0316 °W											
Address BIRSACK WELL SERVICE EAST TROY WI 53120				Well Plan Approval # Approval Date (mm-dd-yyyy)		SE SE		Section 20		Township 1 N		Range 21 E									
						or Govt Lot #															
Hicap Permanent Well #				Common Well #		Specific Capacity 1.2				2. Well Type Replacement of previous unique well # constructed in											
Reason for replaced or reconstructed well ? NEW HOME																					
3. Well serves 1 # of 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														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.)					
9		Surface		4		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 6in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				- - I -		TOP SOIL		Surface		2					
6		4		166						Y - C -		YELLOW CLAY		2		16					
										G - C -		GREY CLAY		16		105					
										- W C S		SANDY CLAY & WATER		105		125					
										G - C -		GREY CLAY		125		160					
										- - G -		GRAVEL		160		166					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		35 ft. below ground surface				18 in. above grade							
6		IPSCO STEEL ASTM A53B 18.97PPF P/E				Surface		166		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 45 ft. below surface Pumping at 12 GP M for 2 Hrs. Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method START HOLE																					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed? Yes											
GRANULAR BENTONITE				Surface																	
13. Constructor / Supervisory Driller														Lic #		Date Signed					
BB																03-19-2018					
Drill Rig Operator														Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		25	Collector Sewer - San or Storm		65
			Sewer - Building Sanitary		45

Comment:

Created On: 05-07-2018

Updated On: 08-23-2019

Review Status: