

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VA051		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner ERICKSON, JEFF					Phone #		1. Well Location Fire # (if avail.) Town of YORKVILLE Street Address or Road Name and Number 16028 50TH RD				Subdivision Name Lot # Block #		
Mailing Address 1404 10TH AVE													
City UNION GROVE			State WI		Zip Code 53182								
County Racine		Co. Permit #		Notification # 34819231		Completed 11-12-2009							
Well Constructor (Business Name) HUEMANN T WELL & PUMP INC				Lic. # 6210		Facility ID # (Public Wells) Well Plan Approval # Approval Date (mm-dd-yyyy)		Latitude / Longitude in Decimal Degree (DD)				Method Code	
								42.7431 °N -87.9939 °W				GCD013	
Address 39608 60TH ST BURLINGTON WI 53105-7502								NE NE Section Township Range or Govt Lot # 10 3 N 21 E					
Hicap Permanent Well #		Common Well #		Specific Capacity 0.8		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled							
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		8. Geology Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...			
9		Surface		121		Yes Rotary - Mud Circulation No Rotary - Air 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)				From (ft.) To (ft.) Surface 116 116 121			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 51 ft. below ground surface			
5		200 LB PVC 1120 SDR 21 ASTM F480 NSF WC EAGLE SOLVENT WELD				Surface		117		10. Pump Test Pumping level 67 ft. below surface Pumping at 12 GP for 6 Hrs. Pumping Method ?			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is 12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
5		STAINLESS 20 SLOT				117		121					
7. Grout or Other Sealing Material Method TREMIE PUMPED													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?					
BENTONITE GROUT		Surface		110		12 S							
13. Constructor / Supervisory Driller Lic # Date Signed TH 11-12-2009 Drill Rig Operator Lic or Reg # Date Signed BB													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 05-21-2010

Updated On: 06-27-2019

Review Status: