

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XO316		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner HARPE DEVELOPMENT						Phone # (262)694-1777		1. Well Location				Fire # (if avail.)											
Mailing Address 8501 75TH ST STE H						Town of YORKVILLE																	
City KENOSHA						State WI		Zip Code 53142															
County Racine		Co. Permit #		Notification # 53247927		Completed 01-16-2015		Subdivision Name				Lot #		Block #									
Well Constructor (Business Name) TODD HUEMANN				Lic. # 6138		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7477 °N -87.9748 °W				Method Code GCD013									
Address T HUEMANN WELL & PUMP INC BURLINGTON WI 53105-7502				Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE SE		Section 2		Township 3 N		Range 21 E									
								or Govt Lot #															
Hicap Permanent Well #				Common Well #		Specific Capacity 1.2				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				Hicap Well ? No																			
Heat Exchange ___ # of drillholes				Hicap Property ? No																			
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.)					
6		Surface		118		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)				-		-		C		-		CLAY		Surface		112	
6		118		120						-		-		Z		-		CLAY & GRAVEL		112		118	
										-		-		L		-		LIMESTONE		118		120	
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				12 in. above grade									
6		STEEL ASTM A53B NSF WC IPS CO PE				Surface		118		10. Pump Test				Developed ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 45 ft. below surface				Disinfected ? Yes									
										Pumping at 12 GP for 2 Hrs.				Capped ? Yes									
										Pumping Method ?													
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?											
Method MOUNDED																							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement															
GRANULAR BENTONITE				Surface		118		3 S															
												13. Constructor / Supervisory Driller				Lic #		Date Signed					
												TH						01-20-2015					
												Drill Rig Operator				Lic or Reg #		Date Signed					
												AP											

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		35

Comment:

Created On: 03-19-2015

Updated On: 06-27-2019

Review Status: