

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XO313		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner MCAVOY, JIM						Phone # (262)749-4219		1. Well Location				Fire # (if avail.)									
Mailing Address PO BOX 204						Town of WALWORTH															
City FONTANA						State WI		Zip Code 53125													
County Walworth		Co. Permit #		Notification # 53269344		Completed 02-22-2015		Subdivision Name				Lot # Block #									
Well Constructor (Business Name) TODD HUEMANN				Lic. # 6138		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.562 °N -88.5972 °W				Method Code GCD013									
Address T HUEMANN WELL & PUMP INC BURLINGTON WI 53105-7502				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 10 1 N 16 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled													
				Approval Date (mm-dd-yyyy)																	
Hicap Permanent Well #		Common Well #		Specific Capacity 3																	
3. Well serves 1 # of POND Private, non-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														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		96		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)				- - C - CLAY - - G - GRAVEL				Surface 38 38 96							
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		70 ft. below ground surface				12 in. above grade							
5		200 LB PVC 1120 SDR 21 ASTM F480 NSF WC EAGLE SOLVENT WELD				Surface		88		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 75 ft. below surface Pumping at 15 GP for 2 Hrs. Pumping Method ?											
5		STAINLESS 20 SLOT				88		96													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method TREMIE PUMPED																					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?											
BAROID GROUT				Surface		82		8 S													
13. Constructor / Supervisory Driller														Lic #		Date Signed					
TH																02-25-2015					
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)		90	Septic or Holding, or POWTS Tank		60

Comment:

Created On: 05-12-2015

Updated On: 09-12-2019

Review Status: