

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XO324		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner COELLO, NINO						Phone # (262)548-0658		1. Well Location				Fire # (if avail.)							
Mailing Address S102 W33620 CO RD LO						Town of MUKWONAGO													
City MUKWONAGO						State WI		Zip Code 53149											
County Waukesha		Co. Permit #		Notification # 53997122		Completed 02-10-2015		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) TODD HUEMANN				Lic. # 6138		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
						Well Plan Approval #		°N °W											
Address T HUEMANN WELL & PUMP INC BURLINGTON WI 53105-7502						Approval Date (mm-dd-yyyy)		NE SW Section Township Range or Govt Lot # 30 5 N 18 E											
Hicap Permanent Well #		Common Well #		Specific Capacity 7.5				2. Well Type New Well YN537 replaces this well of previous unique well # constructed in											
								Reason for replaced or reconstructed well ?											
3. Well serves 1 # of BARN 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.)			
6		Surface		120						- - Y -		SAND & GRAVEL		Surface		38			
						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)				- - S -		SAND		38		115			
										- - Y -		SAND & GRAVEL		115		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.)		16 ft. below ground surface				12 in. above grade					
6		STEEL ASTM A53B NSF WC IPSO PE				Surface		120		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 18 ft. below surface Pumping at 15 GP for 2 Hrs. Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method MOUNDED																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
GRANULAR BENTONITE				Surface		120		3 S		Filled & Sealed Well(s) as needed?									
13. Constructor / Supervisory Driller								Lic #		Date Signed									
TH										02-10-2015									
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)	>	100	Septic or Holding, or POWTS Tank	>	100

Comment:

Created On: 03-19-2015

Updated On: 07-20-2015

Review Status: