

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SP302		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner BRENNAN, TOM						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address W225 S7880 SUNSET GL						Town of VERNON						Street Address or Road Name and Number W225 S7880 SUNSET GLEN CT									
City VERNON				State WI		Zip Code 53103															
County Waukesha		Co. Permit #		Notification # 22071611		Completed 04-14-2006		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) EMANUEL BURGARINO				Lic. # 512		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.9012 °N -88.2007 °W				Method Code GCD013							
Address HYDRO WELL DRILLING HALES CORNERS WI 53130				Well Plan Approval #				SE SW		Section 12		Township 5 N		Range 19 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #		12		5 N		19 E							
Hicap Permanent Well #				Common Well #		Specific Capacity 1.3				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				Hicap Well ? No																	
Private, potable				Hicap Property ? No																	
Heat Exchange ___ # of drillholes				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.)			
6		Surface		74		Rotary - Mud Circulation				No		- - G -		GRAVEL		Surface		19			
Yes		Rotary - Air		No		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)	
6		PE NEW STEEL 18.97 # PER FT ASTM-A-53 GRADE B WHEATLAND		Surface		74		Dia. (in.) Screen type, material & slot size				From (ft.)		To (ft.)		9. Static Water Level 45 ft. below ground surface 10. Pump Test Pumping level 58 ft. below surface Pumping at 17 GP M for 5 Hrs. Pumping Method ?					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly		From (ft.)		To (ft.)		12 in. above grade													
6		PE NEW STEEL 18.97 # PER FT ASTM-A-53 GRADE B WHEATLAND		Surface		74		Developed ? Yes													
Dia. (in.)		Screen type, material & slot size		From (ft.)		To (ft.)		Disinfected ? Yes													
6		PE NEW STEEL 18.97 # PER FT ASTM-A-53 GRADE B WHEATLAND		Surface		74		Capped ? Yes													
7. Grout or Other Sealing Material														11. Well Is							
Method														12. Notified Owner of need to fill & seal ?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?											
#8 MESH BENTONITE				Surface		74		13. Constructor / Supervisory Driller		Lic #		Date Signed									
EB				EB		EB		EB		EB		EB									
Drill Rig Operator				Lic or Reg #		Date Signed		EB		EB		EB									
EB				EB		EB		EB		EB		EB									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		105	Building Overhang		15
			Septic or Holding, or POWTS Tank		91

Comment:

Created On: 03-02-2007

Updated On: 07-11-2019

Review Status: