

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RO221		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner HYATT, TOM						Phone # (608)219-0772		1. Well Location				Fire # (if avail.)							
Mailing Address 301 HARBOUR TOWN DR #402						Town of HENRIETTA													
City MADISON						State WI		Zip Code 53717-2121				Street Address or Road Name and Number 14122 BEATTY DR							
County Richland		Co. Permit #		Notification # 45612478		Completed 01-13-2013		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) DONALD A HERBECK				Lic. # 229		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4942 °N -90.4284 °W				Method Code GPS008					
Address A-D WELL & PUMP SERVICE SEXTONVILLE WI 53584				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 30 12 N 1 E				2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? NONCOMPLYING TIN CASED WELL									
						Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 1.4		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												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.)			
10		Surface		105		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... <u>Yes</u> Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 35depth ft. (If NO explain on back side)				T H C -		FIRM TAN CLAY		Surface		25			
6		105		165.5						G Q C -		CAVING GRAY CLAY		25		34			
										E H H -		FIRM GREEN SHALE ROCK		34		95			
										- J C -		SOFT CLAY (WITH IRON & MANGANES)		95		97			
										T H N -		FIRM TAN SANDSTONE		97		165.5			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		103 ft. below ground surface				24 in. above grade					
6		EXELTUBE ASTM A53 GRADE B SCH 40 6.625 X .280 L20 PE USA HT# C62403				Surface		105		10. Pump Test Pumping level 110 ft. below surface Pumping at 10 GP for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
7. Grout or Other Sealing Material Method TREMIE-PUMPED												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
NEAT CEMENT GROUT				Surface		105		80 S											
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												DAH						01-14-2013	
												Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Sewer - Building Sanitary	>	50	Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 02-04-2013

Updated On: 04-23-2020

Review Status: