

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WV359		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner VAN RANST, AARON					Phone #		1. Well Location Fire # (if avail.) Town of HAMMOND 723 Street Address or Road Name and Number 723 190TH ST				Subdivision Name Lot # Block #		
Mailing Address 723 190TH ST													
City BALDWIN			State WI		Zip Code 54002								
County St. Croix		Co. Permit #		Notification # 50176722		Completed 02-03-2014							
Well Constructor (Business Name) AUNE WELL DRILLING INC				Lic. # 95		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 44.9667 °N -92.4141 °W				Method Code GPS008	
Address 1171 CNTY RD T HAMMOND WI 54015-4827				Well Plan Approval #		SW SW Section Township Range or Govt Lot # 26 29 N 17 W		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 0.4									
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													
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...			
10		Surface		41		Rotary - Mud Circulation 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)		T - C S CLAY SAND BROWN Y M N - SAND ROCK WHITE/YELLOW MED T H L - LIME ROCK YELLOW/BROWN HARD		From (ft.) To (ft.)			
6		41		205						Surface 30			
4		205		235						30 93			
										93 235			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 110 ft. below ground surface			
6		STL. HUV 18.97 ASTM A53				Surface		41		11. Well Is 12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
4		STL. HUV 10.79 ASTM A53				20		205					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test Pumping level 178 ft. below surface Pumping at 25 GP M for 2 Hrs. Pumping Method ?			
7. Grout or Other Sealing Material													
Method PRESS TREMIE													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?					
NEAT CEMENT		Surface		41		14 S							
13. Constructor / Supervisory Driller Lic # Date Signed TA 02-03-2014 Drill Rig Operator Lic or Reg # Date Signed CB 02-03-2014													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		140	Building Overhang		18
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 03-11-2014

Updated On: 07-18-2019

Review Status: