

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WV464		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner OEVERING HOMES						Phone #													
Mailing Address 1433 CERNOHOUS AVE STE A						Town of RICHMOND													
City NEW RICHMOND						State WI		Zip Code 54017											
County St. Croix		Co. Permit #		Notification # 43169885		Completed 03-09-2012		Subdivision Name RICHMOND ACS			Lot # Block #								
Well Constructor (Business Name) TIMOTHY L BUTTERFIELD				Lic. # 6901		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code								
Address TIM BUTTERFIELD DRLG INC SOMERSET WI 54025				Well Plan Approval #		NW SW Section Township Range or Govt Lot # 28 30 N 18 W		2. Well Type New Well of previous unique well # constructed in											
Hicap Permanent Well #		Common Well #		Specific Capacity 0.6		Reason for replaced or reconstructed well ?													
3. Well serves 1 # of 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																			
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		80		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... No Dual Rotary Yes Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				- - Y - SAND/GRAVEL - B L - LIMESTONE BROKEN Y - C - YELLOW CLAY - - L - LIMESTONE		Surface 40 40 50 60 60		40 50 60 80					
6. Casing, Liner, Screen												8. Geology							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 30 ft. below ground surface				11. Well Is 18 in. above grade					
6		NEW P&E BLK WELDED 18.97 LB/FT ASTM A53B IPSCO				Surface		60		10. Pump Test Pumping level 47 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.)		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? N/A									
7. Grout or Other Sealing Material Method MOUNDED												13. Constructor / Supervisory Driller				Lic #		Date Signed	
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		TB				03-19-2012							
BENTONITE		Surface		20		2 S		Drill Rig Operator				Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance
Building Overhang		30

Comment:

Created On: 04-10-2012

Updated On: 04-10-2012

Review Status: