

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XR549		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner COOLEY, SETH						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 2207 PLEASANT VALLEY RD						Town of JACKSON						Street Address or Road Name and Number 2207 PLEASANT VALLEY RD							
City WEST BEND				State WI		Zip Code 53095													
County Washington		Co. Permit #		Notification # 6717560501		Completed 03-18-2016		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) JAMES H GROTH				Lic. # 4935		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.3506 °N -88.1464 °W				Method Code GCD013					
Address 9197 EDGE O'WOODS DR CEDARBURG WI 53012				Well Plan Approval #				NE NE		Section 8		Township 10 N		Range 20 E					
				Approval Date (mm-dd-yyyy)				or Govt Lot #		8		10 N		20 E					
Hicap Permanent Well #				Common Well #		Specific Capacity 0.3				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																			
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock									
8		Surface		65		<u>Yes</u> Rotary - Mud Circulation				<u>No</u>									
6		65		165		<u>No</u> Rotary - Air				<u>Yes</u>									
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)						- - C S				SANDY CLAY				Surface		64			
						- - L -				LIMESTONE				64		165			
6. Casing, Liner, Screen																			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 7 ft. below ground surface				11. Well Is 15 in. above grade					
6		18.97 # ASTM A-53 EXL TUBE P.E.				Surface		65											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
7. Grout or Other Sealing Material														10. Pump Test				Developed ? Yes	
Method														Pumping level 50 ft. below surface				Disinfected ? Yes	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Pumping at 15 GP M for 1 Hrs.				Capped ? Yes					
DRILLING MUD				Surface		65		S		Pumping Method ?				12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?					
13. Constructor / Supervisory Driller																Lic #		Date Signed	
JG																03-21-2016			
Drill Rig Operator														Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		150	Building Overhang		15
Building Drain - Sanitary		30	Sewer - Building Sanitary		35
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 04-08-2016

Updated On: 07-05-2019

Review Status: