

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RN972		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner TORNMIRE, FRANCIS						Phone # (608)536-3986		1. Well Location				Fire # (if avail.)			
Mailing Address 25650 JACKSON ST						Town of DAYTON									
City MUSCODA						State WI		Zip Code 53573							
County Richland		Co. Permit #		Notification #		Completed 07-22-2003		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) DONALD HERBECK				Lic. # 229		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.32633 °N -90.52893 °W				Method Code GPS008	
Address A-D WELL & PUMP SERVICE SEXTONVILLE WI 53584				Well Plan Approval #		SE SE		Section 19		Township 10 N		Range 1 W			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.5				2. Well Type Replacement of previous unique well # constructed in					
Reason for replaced or reconstructed well ? NONCOMPLYING POINT															
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					
6		Surface		124											
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 6in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Yes Yes					
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
G	V	C	-	NONCAVING GREY CLAY				Surface		8					
Y	Q	S	-	CAVING YELLOW SAND				8		42					
E	-	P	-	GREEN HARDPAN				42		48					
Y	-	Y	-	YELLOW SAND/GRAVEL				48		79.5					
I	H	N	-	FIRM WHITE SANDSTONE				79.5		124					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		SCH40 ASTMA53B 6.625X.280 PE L21 HT CST NSF61 WHEATLAND				Surface		79.5							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
#8 MESH BENTONITE				Surface				2 S							
9. Static Water Level															
6 ft. below ground surface															
10. Pump Test															
Pumping level 27 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ?															
11. Well Is															
12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes CONTRACTOR SEALED POINT															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
DAH				08-04-2003											
Drill Rig Operator				Lic or Reg # Date Signed											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Clearwater Sump	>	8	Downspout/Yard Hydrant	>	8
Collector Sewer - San or Storm	>	25	Landfill	>	1200
			Sewer - Building Sanitary	>	25

Comment:

Created On: 08-21-2003

Updated On: 08-25-2022

Review Status: