

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ035		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BOOS, GORDY						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address N1817 1000TH ST						Town of ROCK CREEK						1817			
City EAU CLAIRE						State WI		Zip Code 54701				Street Address or Road Name and Number 1000TH ST			
County Dunn		Co. Permit # 2270		Notification # 7088547901		Completed 03-21-2018		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) DONALD S FEDIE				Lic. # 127		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.747 °N -91.6592 °W				Method Code GPS008	
Address FEDIE WELL DRILLING & PUMP SERVICE INC MONDOVI WI 54755-7729				Well Plan Approval #		NW SE		Section 12		Township 26 N		Range 11 W			
				Approval Date (mm-dd-yyyy)		or Govt Lot #									
Hicap Permanent Well #				Common Well #		Specific Capacity 2				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 POLE SHED												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												
10 Surface 6			Rotary - Mud Circulation												
6 6 100			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)												
8. Geology															
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)				
T - S -			BROWN SAND						Surface		40				
T - Y -			BROWN SAND & GRAVEL						40		60				
G - Y -			GRAY SAND & GRAVEL						60		70				
G - X -			GRAY CLAY & SAND						70		75				
T Q N -			CAVING BROWN S.S.						75		78				
T H N -			FIRM BROWN S.S.						78		100				
6. Casing, Liner, Screen															
Dia. (in.)			Material, Weight, Specification Manufacturer & Method of Assembly						From (ft.)		To (ft.)				
6			T/C PIPE ASTM A53 GRB 19.45LBS FT WHEATLAND						Surface		79				
Dia. (in.)			Screen type, material & slot size						From (ft.)		To (ft.)				
7. Grout or Other Sealing Material															
Method GRAVITY															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
DRILL SLURRY WITH BENTONITE				Surface		6		S							
9. Static Water Level															
60 ft. below ground surface															
10. Pump Test															
Pumping level 70 ft. below surface															
Pumping at 20 GP M for 2 Hrs.															
Pumping Method ?															
11. Well Is															
14 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller															
Lic #						Date Signed									
DF						03-25-2018									
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)		95	Sewer - Building Sanitary		25
Landfill		1380	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 05-07-2018

Updated On: 05-07-2018

Review Status: