

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EO740		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner JOHN MILES						Phone # ()987-5078		1. Well Location				Fire # (if avail.)			
Mailing Address RT 1 BOX 177E						Town of LEON						3/32			
City PINE RIVER						State WI		Zip Code 54965				Street Address or Road Name and Number			
County Waushara						Co. Permit #		Notification #				Completed 06-01-1992			
Well Constructor (Business Name)						Lic. # 647		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)		Method Code	
WELCH, ETHAN A						Well Plan Approval #		SW SE		Section 3		Township 19 N		Range 12 E	
Address RT 2 FREMONT WI 54940-9802						Approval Date (mm-dd-yyyy)		or Govt Lot #		3		19 N		12 E	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.7				2. Well Type New Well					
Reason for replaced or reconstructed well ?				HOME				Construction Type Drilled							
3. Well serves 1 # of Private, potable						Hicap Well ? No		Hicap Property ? No				Hicap Potable ?			
Heat Exchange ___ # of drillholes						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												
10 Surface 20			Rotary - Mud Circulation												
6 20 227			Rotary - Air												
			Rotary - Air & Foam												
			Drill-Through Casing Hammer												
			Reverse Rotary												
			Cable-tool Bit 10in. 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.)					
S		SAND						Surface		21					
X		CLAY @ SAND						21		62					
P		HARDPAN						62		79					
G C		STONES @ CLAY						79		84					
X G		CLAY SAND @ GRAVEL						84		111					
C		CLAY						111		146					
X		SAND @ CLAY						146		194					
Q N		CAVEY SANDSTONE						194		204					
N H		SANDSTONE @ SHALE						204		227					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW T@C VALLEY STEEL 19.45#/FT A.S.T.M.A. 53B PSI1780				Surface		204							
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							
CLAY SLURRY				Surface		20									
9. Static Water Level															
15 ft. below ground surface															
10. Pump Test															
Pumping level 43 ft. below surface															
Pumping at 20 GP for 16 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											
RE				06-01-1992											
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)		73	Building Overhang		10
Building Drain - Sanitary		21	Sewer - Building Sanitary		33
			Septic or Holding, or POWTS Tank		47

Comment:

Created On: 06-29-1992

Updated On: 06-29-1992

Review Status: