

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CP780		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner LEONARD SORENSON						Phone # (715)472-8115		1. Well Location				Fire # (if avail.)	
Mailing Address RT 2						Town of BONE LAKE							
City LUCK						State WI		Zip Code 54853					
County Polk		Co. Permit #		Notification #		Completed 09-14-1990		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) SULLIVAN LYLE C				Lic. # 120		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address RT 2 BOX 235 FREDERIC WI 54837				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 28 36 N 16 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		Reason for replaced or reconstructed well ? COULDN'T PT A SUBPUMP IN							
3. Well serves 1 # of Private, potable				Hicap Well ? No		Construction Type Drilled							
Heat Exchange ___ # of drillholes				Hicap Property ? No									
				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		20									
6		20		215		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 9in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)							
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
		CLAY				Surface		18					
		SAND				18		62					
		CLAY				62		183					
		SAND				183		215					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		USA STEEL ASTM A53 WELDED JTS 18.97 280 WT THICKENIN INCHES				Surface		204					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method Kind of Sealing Material From (ft.) To (ft.) # Sacks Cement CLAY SLURRY Surface 20													
9. Static Water Level													
60 ft. below ground surface													
10. Pump Test													
Pumping level 90 ft. below surface													
Pumping at 10 GP for 12 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? No													
13. Constructor / Supervisory Driller													
Lic # Date Signed													
LS 09-20-1990													
Drill Rig Operator													
Lic or Reg # Date Signed													
LS 09-20-1990													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Silo/Storage Tube		90
Building Overhang		12	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-07-1991

Updated On: 03-07-1991

Review Status: