

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EL892		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner LEON @ CORDINE LONG						Phone # (715)378-2310		1. Well Location				Fire # (if avail.)	
Mailing Address PO BOX 243						Town of SOLON SPRINGS							
City SOLON SPRINGS						State WI		Zip Code 54873					
County Douglas		Co. Permit #		Notification #		Completed 04-07-1992		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) BUTTERFIELD, ROSCOE C				Lic. # 357		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address RT 3 HAYWARD WI 54843-9803				Well Plan Approval #		SW SW Section Township Range or Govt Lot # 24 45 N 12 W		2. Well Type New Well				of previous unique well # constructed in	
Hicap Permanent Well #		Common Well #		Specific Capacity 2.5		Reason for replaced or reconstructed well ? WATER							
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			
6		Surface		10		Rotary - Mud Circulation <u>Yes</u> 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)							
4		10		100									
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
S		SAND				Surface		37					
G C		GRAVEL, CLAY, ROCKS				37		96					
W G C		GRAVEL, CLAY, WATER				96		100					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
4		NEW BLACK STEEL, WELDED 10.79#/FT ASTM A-53 BMAVERICK				Surface		100					
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		Surface		10									
9. Static Water Level													
64 ft. below ground surface													
10. Pump Test													
Pumping level 70 ft. below surface													
Pumping at 15 GP for 1 Hrs.													
Pumping Method ?													
11. Well Is													
28 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													
RB													
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)		99	Building Overhang		18
			Septic or Holding, or POWTS Tank		81

Comment:

Created On: 06-19-1992

Updated On: 06-19-1992

Review Status: