

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HJ403		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner COSGROVE, KEVIN						Phone # (715)376-2313		1. Well Location				Fire # (if avail.)	
Mailing Address								Village of SOLON SPRINGS					
City SOLON SPRINGS						State WI		Zip Code 54873					
County Douglas		Co. Permit #		Notification #		Completed 09-20-1993		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) MILTON H LONG				Lic. # 279		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code	
Address PO BOX 355 POPLAR WI 54864-0355				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 27 45 N 11 W		2. Well Type New Well					
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2		Reason for replaced or reconstructed well ?					
3. Well serves 1 # of Private, potable				Hicap Well ? No		Hicap Property ? No		Construction Type Drilled					
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										
8 Surface 105			Yes Rotary - Mud Circulation										
4 105 110			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)										
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)							
4		A53 BLACK				Surface 106							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)							
4		X 4 SS				106 110							
7. Grout or Other Sealing Material													
Method PUMP													
Kind of Sealing Material				From (ft.) To (ft.) # Sacks Cement									
DRILL MUD				Surface 106									
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)							
S P		SAND @ HARD PAN				Surface 105							
S		SAND				105 110							
9. Static Water Level													
18 ft. below ground surface													
10. Pump Test													
Pumping level 70 ft. below surface													
Pumping at 10 GP M for 10 Hrs.													
Pumping Method ?													
11. Well Is													
15 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?												No	
NONE													
13. Constructor / Supervisory Driller								Lic #		Date Signed			
MHL													
Drill Rig Operator								Lic or Reg #		Date Signed			
WK													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		40	Sewer - Building Sanitary		110
			Septic or Holding, or POWTS Tank		110

Comment:

Created On: 11-15-1995

Updated On: 11-15-1995

Review Status: