

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CM799		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BERT BERGLUND						Phone # (708)428-2464		1. Well Location				Fire # (if avail.)			
Mailing Address 17 N080 SLEEPY HLW						Town of MONROE						Street Address or Road Name and Number BUEHLER RD			
City DUNDEE				State IL		Zip Code 60118									
County Green		Co. Permit #		Notification #		Completed 12-01-1990		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) WEBBER JR WILLIAM G				Lic. # 442		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address 21781 HWY 11 WEST SHULLSBURG WI 53586				Well Plan Approval #				SE NE Section Township Range or Govt Lot # 3 2 N 7 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? OLD WELL PUMPED DRY					
				Approval Date (mm-dd-yyyy)											
Hicap Permanent Well #				Common Well #		Specific Capacity 1				Construction Type Drilled					
3. Well serves 1 # of Private, potable				Hicap Well ? No											
Heat Exchange ___ # of drillholes				Hicap Property ? No											
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		84		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)									
6		84		185											
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
C G				CLAY AND BOULDERS				Surface		7					
S L				LOOSE BRN LIMESTONE				7		20					
T L				BROWN DOLOMITE				20		60					
G L				GREY DOLOMITE				60		75					
U L				BLUE DOLOMITE				75		80					
T L				BROWN DOLOMITE				80		90					
L				TRENTON LIMESTONE				90		161					
N				ST PETER SANDSTONE				161		185					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW BLK ST PE 18.97 CAC 6.625 OD .280 WT 398 LBS5LX12/5LL A53 BE21				Surface		84							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method TREMIE PIPE															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
NEAT CEMENT				Surface		84		40							
9. Static Water Level															
80 ft. below ground surface															
10. Pump Test															
Pumping level 95 ft. below surface															
Pumping at 15 GP for 4 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? Yes															
13. Constructor / Supervisory Driller															
Lic #								Date Signed							
WGJ								12-07-1990							
Drill Rig Operator								Lic or Reg #							
WGJ								12-07-1990							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		25	Barn Gutter		100
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 03-28-1991

Updated On: 03-28-1991

Review Status: