

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CM800		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner LAWRENCE CALEY						Phone # (608)794-2177		1. Well Location				Fire # (if avail.)			
Mailing Address 9093 SUGAR CAN RD						Town of BEETOWN						9093			
City BLOOMINGTON						State WI		Zip Code 53804				Street Address or Road Name and Number SUGAR CANE RD			
County Grant		Co. Permit #		Notification #		Completed 12-14-1990		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) WEBBER JR WILLIAM G				Lic. # 442		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.83842 °N -90.87128 °W				Method Code GPS008	
Address 21781 HWY 11 WEST SHULLSBURG WI 53586				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 8 4 N 4 W				2. Well Type Replacement					
						Approval Date (mm-dd-yyyy)				of previous unique well # constructed in					
Hicap Permanent Well #		Common Well #		Specific Capacity 1		Reason for replaced or reconstructed well ? PUMPED DRY				Construction Type Drilled					
3. Well serves 1 # of FARM						Hicap Well ? No		Private, potable							
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		42		Rotary - Mud Circulation 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)									
6		42		185											
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
		C I		CLAY @ SOIL		Surface		10							
		G		BOULDERS		10		15							
Y		L		YELLOW LIMESTONE		15		35							
G		L		GREY LIMESTONE		35		90							
G		L H		GREY LIMESTONE @ SHALE		90		95							
		N		SANDSTONE		95		145							
		L		MAGNESIUM LIMESTONE		145		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 5/8 OD .280 WT 398 LBS 5LX 12/5LL A53 BE 21				Surface		42							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method TREMMIE PIPE															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement									
NEAT CEMENT		Surface		42		40									
9. Static Water Level															
135 ft. below ground surface															
10. Pump Test															
Pumping level 150 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? No															
PUMP INSTALLERS															
13. Constructor / Supervisory Driller						Lic #		Date Signed							
RLW								12-18-1990							
Drill Rig Operator						Lic or Reg #		Date Signed							
RLW															

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100	Animal Barn Pen		250
Building Overhang		8	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-28-1991

Updated On: 09-08-2022

Review Status: