

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MQ831		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner SIMPSON, GENE						Phone # (608)873-5104		1. Well Location				Fire # (if avail.)			
Mailing Address 1802 GREEN RD						Town of DUNN									
City STOUGHTON						State WI		Zip Code 53589							
County Dane		Co. Permit # W15852		Notification #		Completed 10-27-1998		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) RICHARD BERKHOLTZ				Lic. # 3		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.94409 °N -89.29848 °W				Method Code GPS008	
Address 6400 LAKE RD WINDSOR WI 53598-9717				Well Plan Approval #		SE SE		Section 17		Township 6 N		Range 10 E		or Govt Lot #	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2				2. Well Type New Well					
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No				Reason for replaced or reconstructed well ? NEW CONSTRUCTION					
Hicap Potable ?				Construction Type Drilled											
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					
8.75		Surface		64		Yes Rotary - Mud Circulation									
6		64		160		Rotary - Air									
5		160		185		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.)							
6		STD STEEL PE 18 97# ASTMA 53 SAW HILL				Surface		64							
5		STD STEEL PE 14 62# SAWHILL				57		160							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method BENTONITE CIRCULATED BEFORE SE															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
BENTONITE @ CUTTINGS				Surface		64									
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)							
I C G		CLAY W GRAVEL LAYERS				Surface		28							
I C R		WHITE CHURT W CLAY LAYERS				28		60							
T N		BROWN SANDSTONE				60		70							
D N N		BROWN SANDSTONE W ROTTEN SANDSTONE LAYER				70		160							
I N		WHITE SANDSTONE				160		167							
T N		TAN SANDSTONE				167		175							
I N		WHITE SANDSTONE				175		185							
9. Static Water Level															
75 ft. below ground surface															
10. Pump Test															
Pumping level 160 ft. below surface															
Pumping at 15 GP M for 0.25 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	
NONE															
13. Constructor / Supervisory Driller						Lic #		Date Signed							
RB								10-29-1998							
Drill Rig Operator						Lic or Reg #		Date Signed							
RCB								10-29-1998							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		45	Downspout/Yard Hydrant		30
Building Overhang		30	Foundation Drain to Clearwater		30
Collector Sewer - San or Storm	>	150	Sewer - Building Sanitary	>	70

Comment:

Created On: 01-07-1999

Updated On: 09-23-2022

Review Status: