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
Mailing Address: 1802 GREEN RD			
City: STOUGHTON	State: WI	Zip Code: 53589	
County: Dane	Co. Permit #: W15852	Notification #	Completed: 10-27-1998

1. Well Location

Town of DUNN

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
RICHARD BERKHOLTZ	3	

Latitude / Longitude in Decimal Degree (DD): 42.94409 °N -89.29848 °W

Method Code: GPS008

Well Plan Approval #

SE or Govt Lot #	SE	Section: 17	Township: 6 N	Range: 10 E

Address: 6400 LAKE RD
WINDSOR WI 53598-9717

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.2

Reason for replaced or reconstructed well ?

NEW CONSTRUCTION

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	64
6	64	160
5	160	185

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Mud Circulation .....

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)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		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

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.)

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

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	

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 Sources Is 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: