Well Construction Report
WISCONSIN UNIQUE WELL NUMBER QQ656

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: BRAUN, DAN	Phone #: (815)790-1896
Mailing Address: 24925 72ND ST	
City: PADDOCK LAKE	State: WI Zip Code: 53168
County: Kenosha	Co. Permit #:
Notification #: 21753387	Completed: 12-10-2005
Well Constructor (Business Name): GROSS E E WELL DRILLING INC	Lic. #: 387
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 43320 N HWY 41 ZION IL 60099	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity:	

1. Well Location

Town of PADDOCK LAKE

Fire # (if avail.):

Street Address or Road Name and Number: 24925 72ND ST

Subdivision Name:	Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): 42.5705 °N -88.1116 °W	Method Code: GCD013	
SE SE or Govt Lot #:	Section: 3	Township: 1 N Range: 20 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

Construction Type: Drilled

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
4	Surface	129

Upper Enlarged Drillhole / Lower Open Bedrock

- 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.)
Y	-	C	-	YELLOW CLAY	Surface	18
U	-	C	-	BLUE CLAY	18	74
G	-	C	-	GRAY CLAY	74	105
G	-	C	S	SANDY GRAY CLAY	105	120
-	A	S	-	COARSE SAND	120	129

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	GALV STEEL 11 LBS PER FT ASTM A53B SEAH T&C	Surface	126
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
3.75	TELESCOPING STAINLESS #12	126	129

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	105	

9. Static Water Level

78 ft. below ground surface

10. Pump Test

Pumping level 78 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
MG		12-19-2005
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
TW		12-18-2005

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Collector Sewer - San or Storm		80
Clearwater Sump		40	Foundation Drain to Clearwater		10
			Sewer - Building Sanitary		36

Comment:

Created On: 02-13-2006 Updated On: 08-23-2019 Review Status: