Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LW422

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: WARD ESTATE	Phone #
Mailing Address: 8018 335TH AVE	
City: WHEATLAND	State: WI — Zip Code: 53105
County: Kenosha	Co. Permit #	Notification #	Completed: 11-23-1997

1. Well Location

Town of WHEATLAND

Fire # (if avail.)

Street Address or Road Name and Number: 8018 335TH AVE

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
WILLIAM MANDE	6383	

Latitude / Longitude in Decimal Degree (DD): 42.5598 °N -88.2164 °W — Method Code: GCD013

Well Plan Approval #

NW SE or Govt Lot #	Section	Township	Range
	11	1 N	19 E

Address: PO BOX 250, RUSSELL IL 60075

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.8

Reason for replaced or reconstructed well ?: DOMESTIC USE

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.)
9	Surface	9
5	9	104

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 5in. 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		GRAVEL @ SAND	Surface	48
		S		SANDY	48	60
		X		SAND CLAY	60	93
		Y	C	SANS GRAVEL @ CLAY	93	100
		Y		SAND @ GRAVEL	100	104

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL STEEL 15 00PPF T@C A53B ASTM	Surface	104
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

9 ft. below ground surface

10. Pump Test

Pumping level 23 ft. below surface

Pumping at 25 GP M for 6 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method STARTER HOLE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	0	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NON OBSERVED

13. Constructor / Supervisory Driller	Lic #	Date Signed
WM		11-26-1997
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Drain - Sanitary		50
Building Overhang		12
Sewer - Building Sanitary		50
Septic or Holding, or POWTS Tank		50

Comment:

Created On: 02-23-1998 Updated On: 08-23-2019 Review Status: