Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UM679

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

Form 3300-077A

Property Owner: MCCORMICK, PATRICIA			Phone #
Mailing Address: 73 BRAEMAR DR			
City: ELK GROVE VILLAGE	State: IL	Zip Code: 60007-3915	
County: Walworth	Co. Permit #:	Notification #: 29891308	Completed: 06-26-2008

Well Constructor (Business Name): JAMES D CHENEY	Lic. #: 6620	Facility ID # (Public Wells):	
Address: CHENEY WELL DRILLING, ELKHORN WI 53121-9470		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.9	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of LAGRANGE				Fire # (if avail.): N7404
Street Address or Road Name and Number: COUNTRY CLUB DR				
Subdivision Name			Lot #	Block #
Latitude / Longitude in Decimal Degree (DD): 42.7605 °N -88.5627 °W				Method Code: GCD013
NW / SW or Govt Lot #	Section: 36	Township: 4 N	Range: 16 E	

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
Construction Type Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
5	Surface	30

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.)
-	-	C	-	CLAY	Surface	6
-	-	Y	-	SAND & GRAVEL	6	30

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	WHEATLAND TUBULAR P/E ASTM GR B A53	Surface	26
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	8 SLOT S.S. SCREEN	26	30

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface		50 S

9. Static Water Level
11 ft. below ground surface

10. Pump Test
Pumping level 22 ft. below surface
Pumping at 10 GP M for 3 Hrs.
Pumping Method ?

11. Well Is
16 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JC		
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)		73

Type	Qualifier	Distance
Building Overhang		8
Septic or Holding, or POWTS Tank		41

Comment:

Created On: 09-19-2008 Updated On: 09-12-2019 Review Status: