Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UM681

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

Form 3300-077A

Property Owner: COOPER, KEVIN	Phone #: (262)949-0766
Mailing Address: W4692 BLUFF RD	
City: EAGLE	State: WI — Zip Code: 53120
County: Walworth	Co. Permit #:
Notification #: 45021094	Completed: 08-06-2012
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: 1	

1. Well Location

Town of TROY	Fire # (if avail.): W4692
Street Address or Road Name and Number: BLUFF RD	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 42.83732 °N -88.53197 °W	Method Code: GPS008
NW SE or Govt Lot #:	Section: 6 — Township: 4 N — Range: 17 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 POLE SHED

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.)
5	Surface	60

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	S	CLAY & SAND	Surface	10
-	-	Z	-	CLAY & GRAVEL	10	55
-	-	Y	-	SAND & GRAVEL	55	60

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	56
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	20 SLOT S.S SCREEN	56	60

9. Static Water Level

43 ft. below ground surface

10. Pump Test

Pumping level 53 ft. below surface

Pumping at 10 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

22 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface	60	S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
JDC		
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Building Overhang		9

Comment:

Created On: 09-18-2012 Updated On: 09-12-2019 Review Status: