Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UG628

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

Form 3300-077A

Property Owner: OVEDROW, THERESA	Phone #: (262)642-9735
Mailing Address: N8858 TOWNLINE RD	
City: EAST TROY	State: WI — Zip Code: 53120
County: Walworth	Co. Permit #:
Notification #: 41897855	Completed: 10-12-2011
Well Constructor (Business Name): MICHAEL J BARR	Lic. #: 550
Facility ID # (Public Wells):	
Address: CABLE TOOL WELL DRILLING, EAST TROY WI 53120-0162	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.7	

1. Well Location

Town of SUGAR CREEK

Fire # (if avail.):

Street Address or Road Name and Number: HWY ES

Subdivision Name:	Lot #:	Block #:

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

Method Code:

NW NE or Govt Lot #:	Section: 13	Township: 3 N	Range: 16 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 BARN

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.)
6	Surface	36

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes / No — 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.)
G V C C	CLAY	Surface	6
T H G G	GRAVEL	6	36

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PE WHEATLAND ASTM A53 18.97 LBS/FT	Surface	36
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

4 ft. below ground surface

10. Pump Test

Pumping level 25 ft. below surface

Pumping at 15 GP for 3 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED CRUMBLES BENTONITE

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
MJB		10-25-2011
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		27	Sewer - Building Sanitary		33
Building Overhang		8	Septic or Holding, or POWTS Tank		32

Comment:

Created On: 11-15-2011 Updated On: 11-15-2011 Review Status: