Well Construction Report
WISCONSIN UNIQUE WELL NUMBER VA051

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

Form 3300-077A

Property Owner: ERICKSON, JEFF			Phone #
Mailing Address: 1404 10TH AVE			
City: UNION GROVE	State: WI	Zip Code: 53182	
County: Racine	Co. Permit #:	Notification #: 34819231	Completed: 11-12-2009

1. Well Location

Town of YORKVILLE

Fire # (if avail.)

Street Address or Road Name and Number: 16028 50TH RD

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
HUEMANN T WELL & PUMP INC	6210	

Address: 39608 60TH ST
BURLINGTON WI 53105-7502

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Latitude / Longitude in Decimal Degree (DD): 42.7431 °N -87.9939 °W

Method Code: GCD013

NE	NE	Section	Township	Range
or Govt Lot #		10	3 N	21 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.8

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	121

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

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	116
-	-	G	-	GRAVEL	116	121

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200 LB PVC 1120 SDR 21 ASTM F480 NSF WC EAGLE SOLVENT WELD	Surface	117
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS 20 SLOT	117	121

9. Static Water Level

51 ft. below ground surface

10. Pump Test

Pumping level 67 ft. below surface

Pumping at 12 GP 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: TREMIE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE GROUT	Surface	110	12 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TH		11-12-2009
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
BB		

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 05-21-2010 Updated On: 06-27-2019 Review Status: