Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UE999

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

Form 3300-077A

Property Owner: KLM BLDR			Phone #
Mailing Address: PO BOX 526			
City: RICHMOND	State: IL	Zip Code: 60071	
County: Kenosha	Co. Permit #:	Notification #: 6726163701	Completed: 03-21-2017

Well Constructor (Business Name): JOHN J HUEMANN	Lic. #: 5889	Facility ID # (Public Wells):	
Address: JOSEPH H HUEMANN & SONS RINGWOOD IL 60072		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of PLEASANT PRAIRIE

Fire # (if avail.):

Street Address or Road Name and Number: 9913 LAKESHORE DR

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.5289 °N	-87.8136 °W			GPS008

NW	SW	Section	Township	Range
or Govt Lot #		20	1 N	23 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.)
11	Surface	74
5.9	74	233

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
	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.)
T	-	C	I	BROWN CLAY & PEAT	Surface	4
-	-	S	-	SAND	4	18
G	-	C	-	GRAY CLAY	18	20
-	-	G	-	GRAVEL	20	26
T	-	C	-	BROWN CLAY	26	30
G	-	C	-	GRAY CLAY	30	74
-	-	L	-	LIMESTONE	74	233

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-53 GR B BLK T&C	Surface	74
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method TREMIE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
WYOBEN GROUT	Surface	74	13 S

9. Static Water Level
18.2 ft. below ground surface

10. Pump Test
Pumping level 140.5 ft. below surface
Pumping at 4 GP M for 1 Hrs.
Pumping Method ?

11. Well Is
12 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
JJH		04-18-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MS		04-18-2017

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		20	Shoreline/Pool		35
			Septic or Holding, or POWTS Tank		63

Comment:

Created On: 05-08-2017 Updated On: 05-16-2017 Review Status: