Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RN488

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

Form 3300-077A

Property Owner: YANDA, LEN			Phone #: (920)469-0082
Mailing Address: 3861 CHAMPEAU RD			
City: NEW FRANKEN	State: WI	Zip Code: 54229-	
County: Kewaunee	Co. Permit #:	Notification #: 20243251	Completed: 07-29-2005

Well Constructor (Business Name): KENNETH E HEIM	Lic. #: 414	Facility ID # (Public Wells):	
Address: HEIM WELL DRILLING LLC, GREEN BAY WI 54302		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.2	

1. Well Location

Town of LUXEMBURG

Fire # (if avail.):

Street Address or Road Name and Number: 5869 WALHAIN RD

Subdivision Name:	Lot #:	Block #:

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

Method Code:

NE SW or Govt Lot #:	Section: 19	Township: 24 N	Range: 23 E

2. Well Type New Well — YR556 replaces this well of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

3. Well serves 1 # of BARN

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.)
10	Surface	15
6	15	115

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 10in. dia... — Yes
- 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.)
-	V	C	-	CLAY NONCAVING	Surface	15
-	-	Y	-	SAND & GRAVEL	15	85
-	-	C	-	CLAY	85	90
-	-	S	-	SAND	90	93
-	-	L	-	LIMESTONE	93	115

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	T&C WHEATLAND TUBE ASTM A53 19.45#/FT	Surface	93
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 75 ft. below surface

Pumping at 8 GP M for 0.5 Hrs.

Pumping Method ?

11. Well Is

18 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
DRILL SLURRY	Surface	15	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE PRESENT

13. Constructor / Supervisory Driller	Lic #	Date Signed
KH		07-29-2005
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 Overhang		20	Animal Barn Pen		35

Comment:

Abandonment Type	Abandonment Date	Procedure	Reason
	11/14/2016	BENTONITE CHIPS 0-115' 32 BAGS USED	SAND

Created On: 10-07-2005 Updated On: 11-28-2016 Review Status: