Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WU872

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

Form 3300-077A

Property Owner: RICHARDSON, STEVEN			Phone #
Mailing Address: 1623 BEHRENS DR			
City: CEDARBURG	State: WI	Zip Code: 53012	
County: Ozaukee	Co. Permit #:	Notification #: 45984311	Completed: 11-09-2012

Well Constructor (Business Name): GARY L KLEMME	Lic. #: 257	Facility ID # (Public Wells):	
Address: KLEMME BROS PUMP SERVICE LLC KEWASKUM WI 53040-9254		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.3	

1. Well Location

Town of CEDARBURG					Fire # (if avail.): 1623
Street Address or Road Name and Number: 1623 BEHRENS DR					
Subdivision Name:			Lot #:		Block #:
Latitude / Longitude in Decimal Degree (DD): 43.3346 °N -87.9889 °W					Method Code: GCD013
NE or Govt Lot #	NE	Section: 15	Township: 10 N		Range: 21 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
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	200

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- No — Rotary - Air ..... — Yes
- Rotary - Air & Foam .....
- Yes — 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.)
-	-	X	-	CLAY & SAND	Surface	18
-	-	C	-	CLAY	18	80
-	-	X	G	CLAY SAND & GRAVEL	80	94
-	B	L	-	BROKEN LIMESTONE	94	98
-	-	L	H	LIMESTONE WITH SHALE	98	105
T	-	L	-	LIMESTONE TAN	105	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	IPSCO ASTM A53B WELDED	Surface	94
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
42 ft. below ground surface

10. Pump Test
Pumping level 120 ft. below surface
Pumping at 20 GP for 2 Hrs.
Pumping Method ?

11. Well Is
20 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE #8	Surface		2 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
GK		11-16-2012
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	150
Building Drain - Sanitary		40
Building Overhang		20
Downspout/Yard Hydrant		20
Foundation Drain to Clearwater		20
Sewer - Building Sanitary		60
Septic or Holding, or POWTS Tank		150

Comment:

Created On: 01-28-2013 Updated On: 07-15-2019 Review Status: