Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YU175

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

Form 3300-077A

Property Owner: BARNES, HEATHER			Phone #: (218)393-2659
Mailing Address: 6648 S COUNTY RD P			
City: LAKE NEBAGAMON	State: WI	Zip Code: 54849	
County: Douglas	Co. Permit #:	Notification #: 6990768902	Completed: 11-07-2017

Well Constructor (Business Name): ROBERT W KENT	Lic. #: 6791	Facility ID # (Public Wells):	
Address: KENT WELL DRILLING, WRENSHALL MN 55797		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0	

1. Well Location

City of SUPERIOR

Fire # (if avail.)

Street Address or Road Name and Number: 4387 EAST BAUMGARTNER RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)			Method Code	
46.56184 °N	-92.07793 °W		VRT001	
SE SE or Govt Lot #	Section: 11	Township: 47 N	Range: 14 W	

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 home

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.)
10	Surface	42
6	42	385

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
No	Temp. Outer Casing ____in. dia	
No	Removed? ____depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
R	-	C	-	Red, Clay	Surface	28
R	H	B	-	Red, Hard/Firm, Basalt or Trap Rock	28	385

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	Weatland Sch 40 480 19.75	Surface	42
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method TREMIE PIPE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Neat cement grout	Surface	42	12 S

9. Static Water Level

10 ft. below ground surface

10. Pump Test

Pumping level 300 ft. below surface

Pumping at 2 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

none

13. Constructor / Supervisory Driller	Lic #	Date Signed
bk		11-12-2017
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
BK		11-12-2017

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

Comment: 1/25/18: DRLR CORRECTED LAT/LONG. DLR

Created On: 01-09-2018 Updated On: 06-25-2020 Review Status: APPROVED