Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YU176

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: THOMPSON, CHAD			Phone #: (715)205-7474
Mailing Address: 4954 S COUNTY RD A			
City: SUPERIOR	State: WI	Zip Code: 54880	
County: Douglas	Co. Permit #:	Notification #: 6990768901	Completed: 11-08-2017

1. Well Location
City of SUPERIOR
Fire # (if avail.)
Street Address or Road Name and Number: 4954 S CO RD A
Subdivision Name | Lot # | Block #

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: 0.2	

Latitude / Longitude in Decimal Degree (DD): 46.58528 °N -92.06392 °W
Method Code: VRT001

SW	NE	Section	Township	Range
or Govt Lot #		1	47 N	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	20
6	20	220

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
Yes	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	82
T	-	S	G	Tan/Brown, Sand, w/Gravel/Cobbles/Boulders/Stones	82	100
R	-	C	-	Red, Clay	100	140
R	B	N	-	Red, Broken, Sandstone	140	147
R	-	N	-	Red, Sandstone	147	220

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	147
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
100 ft. below ground surface

10. Pump Test
Pumping level 200 ft. below surface
Pumping at 20 GP M for 1 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
Granular bentonite	Surface	147	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		50	Septic or Holding, or POWTS Tank		75

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

Created On: 01-02-2018 Updated On: 06-25-2020 Review Status: APPROVED