

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		1. Well Location				Fire # (if avail.)			
Mailing Address 4954 S COUNTY RD A						City of SUPERIOR						Street Address or Road Name and Number			
City SUPERIOR						State WI		Zip Code 54880				4954 S CO RD A			
County Douglas		Co. Permit #		Notification # 6990768901		Completed 11-08-2017		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) ROBERT W KENT				Lic. # 6791		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.58528 °N -92.06392 °W				Method Code VRT001	
Address KENT WELL DRILLING WRENSHALL MN 55797				Well Plan Approval #		SW NE Section Township Range or Govt Lot # 1 47 N 14 W		2. Well Type New Well				of previous unique well #		constructed in	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2				Reason for replaced or reconstructed well ?				Construction Type Drilled	
3. Well serves 1 # of home						Hicap Well ? No				Private, potable				Hicap Property ? No	
Heat Exchange ___ # of drillholes						Hicap Potable ?				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.)		Upper Enlarged Drillhole				Lower Open Bedrock					
10		Surface		20		No Rotary - Mud Circulation				No					
6		20		220		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.)							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
Granular bentonite				Surface		147									
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															
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 SourcesIs 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