Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YD143

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

Form 3300-077A

Property Owner: WARN, MIKE			Phone #: (218)391-7407
Mailing Address: 2949 S WADENA AVE			
City: SUPERIOR	State: WI	Zip Code: 54880	
County: Douglas	Co. Permit #:	Notification #: 6897130801	Completed: 08-14-2017

Well Constructor (Business Name): MATT H LONG	Lic. #: 145	Facility ID # (Public Wells):	
Address: LONG'S WELL DRILLING POPLAR WI 54864-0355		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.6	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Village of OLIVER

Fire # (if avail.): 3030

Street Address or Road Name and Number: MADISON AVE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
46.6544 °N -92.1928 °W	GCD013

NE SW or Govt Lot #	Section	Township	Range
	12	48 N	15 W

2. Well Type New Well
of previous unique well # constructed in

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.)
6.5	Surface	281

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No
Rotary - Air .....
Rotary - Air & Foam .....
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.)
-	-	C	-	CLAY	Surface	135
-	-	P	S	HARDPAN/DIRTY SAND	135	276
-	-	G	G	GRAVEL/BOULDERS	276	282

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	EXLTUBE A53B SCHD 40 WELDED JOINTS	Surface	281
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
35 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 15 GP M for 72 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material

Method DRILLING MUD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
QUIK GEL	Surface	281	7 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
MHL		08-16-2017
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		29	Sewer - Building Sanitary		40
Other Contamination Sources		36	Ditch or Culvert		30

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Separation Distance Variance	11/09/2017	< REQUIRED 50' FROM BURIED SANITARY COLLECTOR SEWER W/LINE > 6' IN DIAMETER

Created On: 09-12-2017 Updated On: 06-25-2020 Review Status: