

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		1. Well Location				Fire # (if avail.)																
Mailing Address 2949 S WADENA AVE					Village of OLIVER					3030																	
City SUPERIOR					State WI		Zip Code 54880					Street Address or Road Name and Number MADISON AVE															
County Douglas		Co. Permit #		Notification # 6897130801			Completed 08-14-2017			Subdivision Name			Lot #		Block #												
Well Constructor (Business Name) MATT H LONG					Lic. # 145		Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) 46.6544 °N -92.1928 °W			Method Code GCD013														
Address LONG'S WELL DRILLING POPLAR WI 54864-0355					Well Plan Approval #			NE SW Section Township Range or Govt Lot # 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																	
Hicap Permanent Well #					Common Well #		Specific Capacity 0.6							Approval Date (mm-dd-yyyy)													
3. Well serves 1 # of Private,potable Heat Exchange ____ # of drillholes					Hicap Well ? No Hicap Property ? No Hicap Potable ?			NE SW Section Township Range or Govt Lot # 12 48 N 15 W																			
4. Potential Contamination Sources - ON REVERSE SIDE																											
5. Drillhole Dimensions and Construction Method														8. Geology													
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)							
6.5		Surface		281		<u>Yes</u> Rotary - Mud Circulation <u>No</u> 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)				- - C - CLAY - - P S HARDPAN/DIRTY SAND - - G G GRAVEL/BOULDERS				Surface		135		135		276							
276		282		276		282		276		282		276		282													
6. Casing, Liner, Screen														9. Static Water Level						11. Well Is							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		35 ft. below ground surface						24 in. above grade											
4		EXLTUBE A53B SCHD 40 WELDED JOINTS				Surface		281		10. Pump Test						Developed ? Yes											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 60 ft. below surface						Disinfected ? Yes											
4		EXLTUBE A53B SCHD 40 WELDED JOINTS				Surface		281		Pumping at 15 GP M for 72 Hrs.						Capped ? Yes											
4		EXLTUBE A53B SCHD 40 WELDED JOINTS				Surface		281		Pumping Method ?						24 in. above grade											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?						13. Constructor / Supervisory Driller							
Method DRILLING MUD														Filled & Sealed Well(s) as needed? NONE						Lic #				Date Signed			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		MHL						08-16-2017													
QUIK GEL		Surface		281		7 S		Drill Rig Operator						Lic or Reg #				Date Signed									
4		EXLTUBE A53B SCHD 40 WELDED JOINTS		Surface		281		08-16-2017						08-16-2017													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		29	Ditch or Culvert		30
Sewer - Building Sanitary		40	Other Contamination Sources		36

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: