

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YD142		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner KELLEHER, DENNY						Phone # (715)817-3022		1. Well Location				Fire # (if avail.)			
Mailing Address 8872 S CO RD P						Town of HAWTHORNE						10719			
City LAKE NEBAGAMON						State WI		Zip Code 54849				Street Address or Road Name and Number CO RD B			
County Douglas		Co. Permit #		Notification # 6885946701		Completed 07-26-2017		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) MATT H LONG				Lic. # 145		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.5041 °N -91.7475 °W				Method Code GPS008	
Address LONG'S WELL DRILLING POPLAR WI 54864-0355				Well Plan Approval #		SW SE		Section 33		Township 47 N		Range 11 W		or Govt Lot #	
Approval Date (mm-dd-yyyy)				Hicap Permanent Well #		Common Well #		Specific Capacity 2.2				2. Well Type Replacement			
Hicap Property ? No				Hicap Potable ?		Reason for replaced or reconstructed well ? NO LONGER IN USE				Construction Type Drilled					
3. Well serves 1 # of Private, potable				Heat Exchange ___ # of drillholes		Hicap Well ? No				Hicap Property ? No					
Hicap Potable ?				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.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6.5		Surface		98		Yes Rotary - Mud Circulation				No					
4		98		102		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.)			
- - P -				HARDPAN				Surface				15			
- - S U				DIRTY SAND				15				25			
- - C M				SILTY CLAY				25				44			
- - P S				HARDPAN/DIRTY SAND				44				72			
- - P -				HARDPAN				72				97			
- A S G				COARSE SAND/GRAVEL				97				102			
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level					
4		EXLTUBE A53B SCHD 40 WELDED JOINTS				Surface		98		16 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test					
4		STAINLESS STEEL 10 SLOT				98		102		Pumping level 25 ft. below surface					
										Pumping at 20 GP M for 3 Hrs.					
										Pumping Method ?					
7. Grout or Other Sealing Material															
Method DRILLING MUD															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		11. Well Is							
QUIK GEL		Surface		98		3 S		26 in. above grade							
								Developed ? Yes							
								Disinfected ? Yes							
								Capped ? Yes							
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller								Lic #		Date Signed					
MHL										07-28-2017					
Drill Rig Operator								Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance
Building Overhang		90

Comment:

Created On: 08-10-2017

Updated On: 06-25-2020

Review Status: