

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ZL325		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner PRIME DESIGN CONST						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 1721 CO RD XX						Town of KNOWLTON													
City MOSINEE						State WI		Zip Code 54455											
County Marathon		Co. Permit #		Notification # 8151029801		Completed 09-23-2020		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) HORNUNG WELL DRLG LLC				Lic. # 9013		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.7624 °N -89.6103 °W				Method Code GPS008					
Address N925 CTY HWY W MERRILL WI 54452				Well Plan Approval #		NE SE Section Township Range or Govt Lot # 1 26 N 7 E		2. Well Type New Well											
Hicap Permanent Well #				Common Well #		Specific Capacity 0				Reason for replaced or reconstructed well ?									
3. Well serves 1 # of NEW HOME				Hicap Well ? No		Private, potable				Hicap Property ? No									
Heat Exchange ___ # of drillholes				Hicap Potable ? No		Construction Type Drilled													
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.)						
8 Surface 40			No Rotary - Mud Circulation No						C		C-CLAY		Surface 8						
6 40 200			No Rotary - Air No						K D Q		K-BLACK D-DECOMPOSED/WEATHERED Q-GRANITE		8 12						
			Yes Rotary - Air & Foam Yes																
			No Drill-Through Casing Hammer						K H Q		K-BLACK H-HARD/FIRM Q-GRANITE		12 200						
			No Reverse Rotary																
			No Cable-tool Bit ___ in. dia... No																
			No Dual Rotary No																
			Yes Temp. Outer Casing 10in. dia																
			Yes Removed? 10depth ft. (If NO explain on back side)																
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		8 ft. below ground surface				18 in. above grade							
6		FEMCO 530 6.625 280 WALL WELDED USA				Surface 40		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		Pumping level 180 ft. below surface				Disinfected ? Yes							
								Pumping at 3 GP M for 12 Hrs.				Capped ? Yes							
								Pumping Method ? Test Pump											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ? No					
Method GROUT DISPLACEMENT (PLUG)																			
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement						Filled & Sealed Well(s) as needed? No									
NEAT GROUT		Surface 40		10 S															
13. Constructor / Supervisory Driller														Lic #		Date Signed			
JH														9013		09-23-2020			
Drill Rig Operator														Lic or Reg #		Date Signed			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100	Septic or Holding, or POWTS Tank		75

Comment:

Rehab Type	Rehab Date	Result Text
Hydrofracture	09/23/2020	DRY HOLE BEFORE HYDROFRACTURING

Created On: 11-02-2020

Updated On: 04-15-2021

Review Status: APPROVED