

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAD881				Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner SOMMERFIELD, BRIAN								Phone #											
Mailing Address 16W SPRUCE STREET								Town of WASHINGTON											
City CHIPPEWA FALLS								State WI		Zip Code 54729									
County Rusk		Co. Permit #		Notification # 8091939601				Completed 03-09-2021				Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) MIDWEST HYDROFRACKING LLC				Lic. # 6799		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.3687 °N -91.2969 °W				Method Code GPS008					
Address 31569 150TH AV CORNELL WI 54732-6100				Well Plan Approval #				NW SW		Section 6		Township 33 N		Range 7 W					
Approval Date (mm-dd-yyyy)				Heat Exchange ___ # of drillholes				Hicap Well ? No				Hicap Property ? No							
Hicap Permanent Well #				Common Well #				Specific Capacity 0				Hicap Potable ? No							
3. Well serves 1 # of CABIN Private, potable								Reason for replaced or reconstructed well ?											
4. Potential Contamination Sources - ON REVERSE SIDE								5. Drillhole Dimensions and Construction Method											
Dia. (in.) 10		From (ft.) Surface		To (ft.) 4		Upper Enlarged Drillhole				Lower Open Bedrock									
6		4		42		No Rotary - Mud Circulation				No									
						Yes Rotary - Air				No									
						No Rotary - Air & Foam				No									
						No 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)													
6. Casing, Liner, Screen								8. Geology				11. Well Is							
Dia. (in.) 6		Material, Weight, Specification Manufacturer & Method of Assembly NEW STEEL 18.97#FT A53B ASTM WHEATLAND P.E WELDED				From (ft.) Surface		To (ft.) 38		Geology Codes T Q Y				Type, Caving/Noncaving, Color, Hardness, etc... T-TAN/BROWN Q-CAVING Y-SAND & GRAVEL		From (ft.) Surface		To (ft.) 42	
Dia. (in.) 5		Screen type, material & slot size 15 SLOT JOHNSON S.S TELESCOPIC				From (ft.) 38		To (ft.) 42		12 ft. below ground surface				18 in. above grade					
7. Grout or Other Sealing Material Method MOUNDED								9. Static Water Level 12 ft. below ground surface				10. Pump Test Pumping level 18 ft. below surface Pumping at 15 GP M for 3 Hrs. Pumping Method ? Test Pump				Developed ? Yes Disinfected ? Yes Capped ? Yes			
Kind of Sealing Material GRANULAR BENTONITE		From (ft.) Surface		To (ft.)		# Sacks Cement 2 S		12. Notified Owner of need to fill & seal ? Yes				Filled & Sealed Well(s) as needed? Yes							
13. Constructor / Supervisory Driller MSP								Lic # 8236		Date Signed 03-11-2021									
Drill Rig Operator								Lic or Reg #		Date Signed									
MSP																			

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		80

Comment:

Created On: 03-15-2021

Updated On: 03-29-2021

Review Status: APPROVED