

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAV588		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner SAMUEL ALLGYER						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 18903 COUNTY ROAD G						Town of KENDALL											
City BELMONT						State WI		Zip Code 53510									
County Lafayette		Co. Permit #		Notification # 8990131501		Completed 12-05-2022		Subdivision Name				Lot # Block #					
Well Constructor (Business Name) NIFFENEGGER WELL & PUMP INC				Lic. # 6295		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7259 °N -90.2456 °W		Method Code GPS008					
Address 902 2ND ST MONROE WI 53566				Well Plan Approval #		NW NW Section Township Range or Govt Lot # 22 3 N 2 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 0													
3. Well serves 1 # of HOME, FARM Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ? No													
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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
12		Surface		8		<u>No</u> Rotary - Mud Circulation		<u>No</u>		T M C		T-TAN/BROWN M-MEDIUM C-CLAY		Surface		4	
8.625		8		118.5		<u>Yes</u> Rotary - Air		<u>Yes</u>		Y M L		Y-YELLOW M-MEDIUM L-LIMESTONE/DOLOMITE		4		95	
6		118.5		270		<u>No</u> Rotary - Air & Foam		<u>No</u>		T M L		T-TAN/BROWN M-MEDIUM L-LIMESTONE/DOLOMITE		95		105	
						<u>No</u> Drill-Through Casing Hammer				U M L		U-BLUE M-MEDIUM L-LIMESTONE/DOLOMITE		105		135	
						<u>No</u> Reverse Rotary				U H L		U-BLUE H-HARD/FIRM L-LIMESTONE/DOLOMITE		135		192	
						<u>No</u> Cable-tool Bit ___ in. dia...		<u>No</u>		T H N		T-TAN/BROWN H-HARD/FIRM N-SANDSTONE		192		270	
						<u>No</u> Dual Rotary		<u>No</u>									
						<u>Yes</u> Temp. Outer Casing 10in. dia											
						<u>Yes</u> Removed? 8depth ft. (If NO explain on back side)											
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)									
6		STEEL, 18.97'/FT, ASTM A53B, EXL-TUBE, WELDED JOINTS				Surface		118.5									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
7. Grout or Other Sealing Material																	
Method TREMIE PIPE - PUMPED																	
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement											
NEAT CEMENT GROUT		Surface		118.5		60 S											

9. Static Water Level

182 ft. below ground surface

10. Pump Test

Pumping level 190 ft. below surface

Pumping at 10 GP M for 1 Hrs.

Pumping Method ? Airlift

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

No

Filled & Sealed Well(s) as needed?

No

13. Constructor / Supervisory Driller

Lic #

Date Signed

RN

332

12-13-2022

Drill Rig Operator

Lic or Reg #

Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Animal Barn or Barn Pen	>	90	Septic or Holding, or POWTS Tank	>	90

Comment:

Created On: 12-13-2022

Updated On: 06-22-2023

Review Status: APPROVED