

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAV591		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner STAUFFACHER, JAY				Phone # (608)726-0224		1. Well Location				Fire # (if avail.)	
Mailing Address 16639 STATE RD. 23N						Town of DARLINGTON				16639	
City DARLINGTON				State WI		Zip Code 53530				Street Address or Road Name and Number STATE RD. 23N	
County Lafayette		Co. Permit #		Notification # 9007810501		Completed 12-16-2022		Subdivision Name		Lot # Block #	
Well Constructor (Business Name) NIFFENEGGER WELL & PUMP INC				Lic. # 6295		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.7345 °N -90.1301 °W		Method Code GPS008	
Address 902 2ND ST MONROE WI 53566				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 15 3 N 3 E		2. Well Type Reconstruction			
Hicap Permanent Well #				Common Well #		Specific Capacity 0		of previous unique well # KO202 constructed in 1995			
3. Well serves 1 # of FARM				Hicap Well ? No		Reason for replaced or reconstructed well ? LOW WATER SUPPLY		Construction Type Drilled			
Private, potable				Hicap Property ? No							
Heat Exchange ___ # of drillholes				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		8. Geology	
6		Surface		410		No Rotary - Mud Circulation No No Rotary - Air Yes 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)				Geology Codes Type, Caving/Noncaving, Color, Hardness, etc... From (ft.) To (ft.) T H N T-TAN/BROWN H-HARD/FIRM Surface 358 T X N H T-TAN/BROWN X-LENSED/STREAKED/LAYERED N-SANDSTONE H-SHALEY 358 410	
6. Casing, Liner, Screen											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level	
6		EXISTING				Surface		231		200 ft. below ground surface	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test	
										Pumping level 230 ft. below surface Pumping at 35 GP M for 1 Hrs. Pumping Method ? Airlift	
7. Grout or Other Sealing Material											
Method											
11. Well Is											
12 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											
RN		Lic # 332		Date Signed 12-19-2022							
Drill Rig Operator		Lic or Reg #		Date Signed							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS treatment component (septic tanks, aerobic treatment units or filters)	>	150	Animal Barn or Barn Pen	>	75
POWTS dispersal component (soil absorption unit or mound)	>	200	Silo/Storage Tube	>	400

Comment:

Variance ID	Variance or Exception Type	Date	Reason
86161	Separation Distance Variance	05/20/2026	

Created On: 12-19-2022

Updated On: 06-23-2023

Review Status: APPROVED