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
Mailing Address: 16639 STATE RD. 23N	
City: DARLINGTON	State: WI — Zip Code: 53530
County: Lafayette	Co. Permit #:
Notification #: 9007810501	Completed: 12-16-2022
Well Constructor (Business Name): NIFFENEGGER WELL & PUMP INC	Lic. #: 6295
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 902 2ND ST MONROE WI 53566	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.2	

1. Well Location

Town of DARLINGTON	Fire # (if avail.): 16639
Street Address or Road Name and Number: STATE RD. 23N	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 42.7345 °N -90.1301 °W	Method Code: GPS008
SW NW or Govt Lot #:	Section: 15 — Township: 3 N — Range: 3 E

2. Well Type Reconstruction

of previous unique well # KO202 constructed in 1995

Reason for replaced or reconstructed well ?
LOW WATER SUPPLY

Construction Type: Drilled

3. Well serves 1 # of 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.)
6	Surface	410

Upper Enlarged Drillhole		Lower Open Bedrock
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)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
T	H	N		T-TAN/BROWN H-HARD/FIRM N-SANDSTONE	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.)
6	EXISTING	Surface	231
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method

9. Static Water Level

200 ft. below ground surface

10. Pump Test

Pumping level 230 ft. below surface
Pumping at 35 GP M for 1 Hrs.
Pumping Method ? Airlift

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	Lic #	Date Signed
RN	332	12-19-2022
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS treatment component (septic tanks, aerobic treatment units or filters)	>	150
POWTS dispersal component (soil absorption unit or mound)	>	200

Type	Qualifier	Distance
Animal Barn or Barn Pen	>	75
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: 10-15-2026 Review Status: APPROVED