Well Construction Report
WISCONSIN UNIQUE WELL NUMBER AAX741

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: DODGE BROTHERS CONSTRUCTION	Phone #
Mailing Address: 1150 35TH AVE	
City: AMERY	State: WI — Zip Code: 54001
County: Polk	Co. Permit #:
Notification #: 9117395001	Completed: 04-28-2023
Well Constructor (Business Name): BUTTERFIELD, TIM DRILLING INC	Lic. #: 6900
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: 395 REED ST SOMERSET WI 54025	Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #
Specific Capacity: 1.3	

1. Well Location

Town of ALDEN	Fire # (if avail.): 310
Street Address or Road Name and Number: 130TH ST	
Subdivision Name	Lot # / Block #
Latitude / Longitude in Decimal Degree (DD): 45.254 °N -92.4266 °W	Method Code: SCR002
SW SW or Govt Lot #	Section: 13 — Township: 32 N — Range: 17 W

2. Well Type New Well

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

3. Well serves 1 # of HOME

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	200

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	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	Yes
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.)
Z	Z-CLAY & GRAVEL	Surface	120
S	S-SAND	120	160
G	G-GRAVEL/STONES	160	180
L	L-LIMESTONE/DOLOMITE	180	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW P&E BLK WELDED 18.97 LB/FT ASTM A53 NUCOR	Surface	180
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	20	2 S

9. Static Water Level

125 ft. below ground surface

10. Pump Test

Pumping level 140 ft. below surface

Pumping at 20 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
TB	6901	05-01-2023
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MS	8963	05-01-2023

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)	>	25	POWTS dispersal component (soil absorption unit or mound)	>	50

Comment:

Created On: 04-28-2023 Updated On: 07-12-2023 Review Status: APPROVED