

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 #		1. Well Location				Fire # (if avail.)			
Mailing Address 1150 35TH AVE						Town of ALDEN						310			
City AMERY						State WI		Zip Code 54001				Street Address or Road Name and Number 130TH ST			
County Polk		Co. Permit #		Notification # 9117395001		Completed 04-28-2023		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) BUTTERFIELD, TIM DRILLING INC				Lic. # 6900		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.254 °N -92.4266 °W				Method Code SCR002	
Address 395 REED ST SOMERSET WI 54025				Well Plan Approval #		SW SW Section Township Range or Govt Lot # 13 32 N 17 W		2. Well Type New Well				of previous unique well # constructed in			
Hicap Permanent Well #				Common Well #		Specific Capacity 1.3				Reason for replaced or reconstructed well ?					
3. Well serves 1 # of HOME				Hicap Well ? No		Private, potable				Hicap Property ? No					
Heat Exchange ___ # of drillholes				Hicap Potable ? No		Construction Type Drilled									
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					
6		Surface		200		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)									
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							
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							
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 SourcesIs 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