

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAX743		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner LONDON, STEVE						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 5124 INDIANOLA AVE						Town of BALSAM LAKE						1726			
City EDINA						State MN		Zip Code 55424				Street Address or Road Name and Number WOODS CT			
County Polk		Co. Permit #		Notification # 9126491101		Completed 05-08-2023		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) BUTTERFIELD, TIM DRILLING INC				Lic. # 6900		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.4582 °N -92.4128 °W				Method Code SCR002	
Address 395 REED ST SOMERSET WI 54025				Well Plan Approval #		NW SE		Section 1		Township 34 N		Range 17 W		2. Well Type New Well	
Hicap Permanent Well #				Common Well #		Specific Capacity 1.4				of previous unique well # constructed in					
3. Well serves 1 # of HOME				Hicap Well ? No		Reason for replaced or reconstructed well ?									
Private, potable				Hicap Property ? No		Construction Type Drilled									
Heat Exchange ___ # of drillholes				Hicap Potable ? No		Reason for replaced or reconstructed well ?									
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		68		No Rotary - Mud Circulation				No					
6		Surface		68		No Rotary - Air				No					
6		Surface		68		No Rotary - Air & Foam				No					
6		Surface		68		No Drill-Through Casing Hammer				No					
6		Surface		68		No Reverse Rotary				No					
6		Surface		68		No Cable-tool Bit ___ in. dia...				No					
6		Surface		68		No Dual Rotary				Yes					
6		Surface		68		No Temp. Outer Casing ___ in. dia				No					
6		Surface		68		No Removed? ___ depth ft. (If NO explain on back side)				No					
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)				To (ft.)			
Y				Y-SAND & GRAVEL				Surface				68			
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level				11. Well Is	
6		NEW P&E BLK WELDED 18.97 LB/FT ASTM A53 NUCOR				Surface		64		43 ft. below ground surface				18 in. above grade	
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes	
3		18 SLOT JOHNSON STAINLESS STEEL V-WIRE				64		68		Pumping level 50 ft. below surface				Disinfected ? Yes	
3		18 SLOT JOHNSON STAINLESS STEEL V-WIRE				64		68		Pumping at 10 GP M for 1 Hrs.				Capped ? Yes	
3		18 SLOT JOHNSON STAINLESS STEEL V-WIRE				64		68		Pumping Method ? Airlift				Filled & Sealed Well(s) as needed? No	
7. Grout or Other Sealing Material															
Method MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? No					
GRANULAR BENTONITE				Surface		20		2 S		Filled & Sealed Well(s) as needed? No					
13. Constructor / Supervisory Driller															
TB				Lic # 6901		Date Signed 05-09-2023		13. Constructor / Supervisory Driller							
Drill Rig Operator				Lic or Reg #		Date Signed		13. Constructor / Supervisory Driller							

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: PTI/TRAVIS PAX - LICENSE #8894 TO INSTALL PUMP SYSTEM**Created On:** 05-05-2023**Updated On:** 07-14-2023**Review Status:** APPROVED