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 #
Mailing Address: 5124 INDIANOLA AVE	
City: EDINA	State: MN Zip Code: 55424

County	Co. Permit #	Notification #	Completed
Polk		9126491101	05-08-2023

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
BUTTERFIELD, TIM DRILLING INC	6900	

Address: 395 REED ST
SOMERSET WI 54025

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.4

3. Well serves 1 # of HOME
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ? No

1. Well Location

Town of BALSAM LAKE

Fire # (if avail.): 1726

Street Address or Road Name and Number: WOODS CT

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
45.4582 °N	-92.4128 °W			SCR002

NW SE or Govt Lot #	Section	Township	Range
	1	34 N	17 W

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	68

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.)
Y	Y-SAND & GRAVEL	Surface	68

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	64
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
3	18 SLOT JOHNSON STAINLESS STEEL V-WIRE	64	68

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
43 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 10 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	05-09-2023
Drill Rig Operator	Lic or Reg #	Date Signed

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: PTI/TRAVIS PAX - LICENSE #8894 TO INSTALL PUMP SYSTEM

Created On: 05-05-2023 Updated On: 07-14-2023 Review Status: APPROVED