

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACL168		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner BOB RIGGS CONSTRUCTION						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 345 CHURCH ST.						Town of BURLINGTON													
City BURLINGTON						State WI		Zip Code 53105											
County Racine		Co. Permit #		Notification # 10120301401		Completed 12-17-2025		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) BIRSACK, ROBERT K				Lic. # 6413		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.6906 °N -88.2502 °W									
						Well Plan Approval #				NE SE Section Township Range or Govt Lot # 28 3 N 19 E									
Address BIRSACK WELL SERVICE W4502 ST RD 20 EAST TROY WI 53120						Approval Date (mm-dd-yyyy)						2. Well Type New Well							
Hicap Permanent Well #				Common Well #		Specific Capacity 1.9				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												8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
6		Surface		50		<u>No</u> Rotary - Mud Circulation <u>No</u> <u>No</u> Rotary - Air <u>No</u> <u>No</u> Rotary - Air & Foam <u>No</u> <u>No</u> Drill-Through Casing Hammer <u>No</u> Reverse Rotary <u>Yes</u> Cable-tool Bit 6in. dia... <u>No</u> <u>No</u> Dual Rotary <u>No</u> <u>No</u> Temp. Outer Casing ___ in. dia <u>No</u> Removed? ___ depth ft. (If NO explain on back side)						Y G		Y-YELLOW G-GRAVEL/STONES		Surface		35	
												R S		R-RED S-SAND		35		50	
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		32 ft. below ground surface				18 in. above grade					
6		NOVA STEEL ASTM A53B 18.97 PPF P/E				Surface		47		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 40 ft. below surface				Disinfected ? Yes					
5		20 SLOT STAINLESS STEEL				47		50		Pumping at 15 GP M for 2 Hrs.				Capped ? Yes					
7. Grout or Other Sealing Material												Pumping Method ? Other							
Method MOUNDED												12. Notified Owner of need to fill & seal ? No							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
GRANULAR BENTONITE				Surface								Filled & Sealed Well(s) as needed? No							
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												RB				6413		01-05-2026	
												Drill Rig Operator				Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance
Building Drain - Sanitary	>	50

Comment:

Created On: 01-05-2026

Updated On: 01-28-2026

Review Status: APPROVED