

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACI381		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner KAUER, BRAD						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 5154 HWY 50						Town of DELAVAN											
City DELAVAN						State WI		Zip Code 53115									
County Walworth		Co. Permit #		Notification # 9958262801		Completed 07-28-2025		Subdivision Name				Lot # Block #					
Well Constructor (Business Name) BINZ, DAVID J				Lic. # 5271		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.60609 °N -88.5532 °W							
Address BINZ & SONS WELL & PUMP 2411 DUNHAM WOODS RD HARVARD IL 60033-9759				Well Plan Approval #		SE NW		Section 25		Township 2 N		Method Code GPS008 Range 16 E					
				Approval Date (mm-dd-yyyy)		or Govt Lot #											
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		2. Well Type Replacement											
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		of previous unique well # 8JP237 constructed in 1969									
						Hicap Property ? No		Reason for replaced or reconstructed well ? LACK OF WATER									
						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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
9		Surface		171		Yes 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 No No Temp. Outer Casing ___ in. dia No Removed? ___ depth ft. (If NO explain on back side)				R C R-RED C-CLAY Surface 29 H Z H-HARD/FIRM Z-CLAY & GRAVEL 29 48 Y Y-SAND & GRAVEL 48 96 R C R-RED C-CLAY 96 127 Y Y-SAND & GRAVEL 127 129 G C G-GRAY C-CLAY 129 168 N Y N-FINE Y-SAND & GRAVEL 168 171							
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 75 ft. below ground surface				11. Well Is 16 in. above grade			
5		PVC GLUE SDR17				Surface		167		10. Pump Test Pumping level 120 ft. below surface				Developed ? Yes			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 15 GP M for 2 Hrs.				Disinfected ? Yes			
5		25 SLOT STAINLESS				167		171		Pumping Method ? Test Pump				Capped ? Yes			
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Yes					
Method		TREMIE PIPE - PUMPED										Filled & Sealed Well(s) as needed? Yes					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement											
CETCO HIGH SOLIDS		Surface		160		16 S											
13. Constructor / Supervisory Driller												Lic #		Date Signed			
DJB												5271		09-25-2025			
Drill Rig Operator												Lic or Reg #		Date Signed			

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment: ESTIMATED WELL YIELD 50 GPM

Created On: 09-25-2025

Updated On: 10-13-2025

Review Status: APPROVED