

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACM409		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner EKMAN, JAMES					Phone #		1. Well Location				Fire # (if avail.)		
Mailing Address N1405 PETERS RD							Village of SHARON						
City SHARON					State WI		Zip Code 53585						
County Walworth		Co. Permit #		Notification # 10039418201		Completed 03-02-2026		Subdivision Name				Lot #	
								Block #					
Well Constructor (Business Name) BINZ, DAVID J				Lic. # 5271		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5411 °N -88.7087 °W			
				Well Plan Approval #		NE SW Section Township Range or Govt Lot # 15 1 N 15 E				Method Code GPS008			
Address BINZ & SONS WELL & PUMP 2411 DUNHAM WOODS RD HARVARD IL 60033-9759				Approval Date (mm-dd-yyyy)		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 # of SINGLE FAMILY 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			
9		Surface		90									
						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) No							
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
C H		C-CLAY H-SHALEY				Surface		35					
Y		Y-SAND & GRAVEL				35		42					
R C		R-RED C-CLAY				42		52					
Y		Y-SAND & GRAVEL				52		63					
Z		Z-CLAY & GRAVEL				63		68					
N Y		N-FINE Y-SAND & GRAVEL				68		90					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
5		PVC SDR 21, GLUE				Surface		86					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5		20 SLOT STAINLESS				86		90					
7. Grout or Other Sealing Material													
Method TREMIE PIPE - PUMPED													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
BARIOD QUICK GROUT		Surface		70		7 S							
9. Static Water Level													
25 ft. below ground surface													
10. Pump Test													
Pumping level 40 ft. below surface													
Pumping at 20 GP M for 2 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											
DJB		5271		03-31-2026									
Drill Rig Operator		Lic or Reg #		Date Signed									
NDB				03-31-2026									

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment: WELL YIELD 60 GPM

Created On: 03-31-2026

Updated On: 04-21-2026

Review Status: APPROVED