

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACA621		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner MARY BRETZMAN						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address 74800 LAKESHORE DRIVE								Town of BARKSDALE				74800									
City WASHBURN						State WI		Zip Code 54891				Street Address or Road Name and Number LAKESHORE DRIVE									
County Bayfield		Co. Permit #		Notification # 9676151801		Completed 12-23-2024		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) KOSTAC, CHRISTOPHER L				Lic. # 7166		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.65677 °N -90.91618 °W				Method Code GPS008							
Address KOSTAC WELL DRILLING AND REPAIR 60358 JOHN JOHNSON RD ASHLAND WI 54891				Well Plan Approval #				NW NE		Section 7		Township 48 N		Range 4 W							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 0				2. Well Type Replacement				of previous unique well #		constructed in					
Reason for replaced or reconstructed well ? FLOWING WELL IN BASEMENT - BETTER TO FILL/SEAL AND DRILL NEW WELL OUTSIDE																					
3. Well serves 1 # of HOME/CABIN				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		62		<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>Yes</u> <u>No</u> Temp. Outer Casing ___ in. dia <u>No</u> Removed? ___ depth ft. (If NO explain on back side)						R		C		R-RED C-CLAY		Surface		25	
												N		S		N-FINE S-SAND		25 30			
														N		N-SANDSTONE		30 62			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		3 ft. above ground surface				24 in. above grade							
6		STEEL ASTM 53 PLAIN END				Surface		62		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 20 ft. below surface											
										Pumping at 20 GP M for 2 Hrs.											
										Pumping Method ? Test Pump											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Yes									
Method		MOUNDED										Filled & Sealed Well(s) as needed? Yes									
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
GRANULAR BENTONITE				Surface		32															
												13. Constructor / Supervisory Driller				Lic #		Date Signed			
												CLK				7166		01-13-2025			
												Drill Rig Operator				Lic or Reg #		Date Signed			

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		40

Comment:

Created On: 12-02-2024

Updated On: 01-21-2025

Review Status: APPROVED