

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAK027		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner ACADIA HOMES						Phone #		1. Well Location				Fire # (if avail.)											
Mailing Address PO BOX 15386						Town of LIMA																	
City LOVES PARK						State IL		Zip Code 61132				Street Address or Road Name and Number 9505 EAST L-J TOWNLINE RD.											
County Rock		Co. Permit #		Notification # 10019907401		Completed 10-30-2025		Subdivision Name			Lot #		Block #										
Well Constructor (Business Name) MARTIN, CHARLES WADE				Lic. # 6623		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.75724 °N -88.85972 °W				Method Code SCR002											
Address 1192 PRAIRIE LN MACHESNEY PARK IL 61115				Well Plan Approval #		SE SE		Section 32		Township 4 N		Range 14 E											
				Approval Date (mm-dd-yyyy)		or Govt Lot #																	
Hicap Permanent Well #		Common Well #		Specific Capacity 1.5		2. Well Type New Well																	
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled															
						Hicap Property ? No																	
						Hicap Potable ? No																	
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		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
10		Surface		60		No Rotary - Mud Circulation		No		T H C C		T-TAN/BROWN H-HARD/FIRM C-CLAY C-CLAYEY		Surface		9							
6		60		165		No Rotary - Air		No		T S S S		T-TAN/BROWN S-SOFT/LOOSE S-SAND S-SANDY		9		11							
						Yes Rotary - Air & Foam		Yes		Y F L L		Y-YELLOW F-FRACTURED L-LIMESTONE/DOLOMITE L-LIMEY OR DOLOMITIC		11		30							
						No Drill-Through Casing Hammer				T H L L		T-TAN/BROWN H-HARD/FIRM L-LIMESTONE/DOLOMITE L-LIMEY OR DOLOMITIC		30		165							
						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)																	
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		20 ft. below ground surface				14 in. above grade									
6		STEEL ASTM A53B WHEATLAND THREAD AND COUPLED				Surface		60		10. Pump Test				Developed ? Yes									
										Pumping level 35 ft. below surface				Disinfected ? Yes									
										Pumping at 22 GP M for 2 Hrs.				Capped ? Yes									
										Pumping Method ? Test Pump													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ? No									
Method TREMIE PIPE - PUMPED														Filled & Sealed Well(s) as needed? No									
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement																	
NEAT CEMENT GROUT		Surface		60		26 S																	
														13. Constructor / Supervisory Driller				Lic #		Date Signed			
														CWM				6623		11-15-2025			
														Drill Rig Operator				Lic or Reg #		Date Signed			

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 11-15-2025

Updated On: 12-22-2025

Review Status: APPROVED