

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAL090		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner EIKSTADT, MARK						Phone # (815)218-7070		1. Well Location				Fire # (if avail.)					
Mailing Address 17965 HWY 23						Town of WILLOW SPRINGS						17965					
City MINERAL POINT						State WI		Zip Code 53565				Street Address or Road Name and Number 17965 HWY 23					
County Lafayette		Co. Permit #		Notification # 8745117103		Completed 09-02-2022		Subdivision Name			Lot #		Block #				
Well Constructor (Business Name) LOVELACE WELL DRILLING INC				Lic. # 6824		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.7545 °N -90.1213 °W			Method Code GPS008				
Address 9914 HWY M ARGYLE WI 53504				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 10 3 N 3 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4													
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ? No													
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.)		
8.75 Surface 124			No Rotary - Mud Circulation No								C C-CLAY		Surface 3				
6 124 301			Yes Rotary - Air Yes				B L B-BROKEN L-LIMESTONE/DOLOMITE				3 5						
			No Rotary - Air & Foam No				L L-LIMESTONE/DOLOMITE				5 110						
			No Drill-Through Casing Hammer				H H-SHALE				110 115						
			No Reverse Rotary				L L-LIMESTONE/DOLOMITE				115 170						
			No Cable-tool Bit ___ in. dia... No				N N-SANDSTONE				170 301						
			No Dual Rotary No														
			Yes Temp. Outer Casing 10in. dia														
			Yes Removed? 5depth 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.)		164 ft. below ground surface		18 in. above grade					
6		STD BLK, 18.97 #/FT, .280 WALL, WLD JNT, A53B BPEB IPSCO				Surface		124		10. Pump Test		Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 200 ft. below surface		Disinfected ? Yes					
										Pumping at 15 GP M for 1 Hrs.		Capped ? Yes					
										Pumping Method ? Airlift							
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		124		24 S											
13. Constructor / Supervisory Driller														Lic #		Date Signed	
SCK														7011		09-19-2022	
Drill Rig Operator														Lic or Reg #		Date Signed	
HS														9011		09-19-2022	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	=	100	Septic or Holding, or POWTS Tank	=	60

Comment:

Created On: 09-19-2022

Updated On: 05-12-2023

Review Status: APPROVED