

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAX742		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner DERRICK HOMES LLC					Phone #		1. Well Location Fire # (if avail.) 29890 Town of SWISS Street Address or Road Name and Number CRANBERRY LAKE DR				Subdivision Name Lot # Block #						
Mailing Address 1505 HWY 65 PO BOX 445																	
City NEW RICHMOND			State WI		Zip Code 54017												
County Burnett		Co. Permit #		Notification # 9121928401		Completed 05-02-2023											
Well Constructor (Business Name) BUTTERFIELD, TIM DRILLING INC				Lic. # 6900		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code					
								45.9936 °N -92.3217 °W				SCR002					
Address 395 REED ST SOMERSET WI 54025				Well Plan Approval #		Approval Date (mm-dd-yyyy)		SE NE		Section Township		Range					
								or Govt Lot # 35		41 N		16 W					
Hicap Permanent Well #		Common Well #		Specific Capacity 1.3		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
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																	
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		60		No Rotary - Mud Circulation		No		S		S-SAND		Surface		45	
						No Rotary - Air		No		Y		Y-SAND & GRAVEL		45		60	
						No Rotary - Air & Foam		No									
						No Drill-Through Casing Hammer											
						No Reverse Rotary											
						No Cable-tool Bit ___ in. dia...		No									
						No Dual Rotary		Yes									
						No Temp. Outer Casing ___ in. dia											
						No Removed? ___ depth ft. (If NO explain on back side)											
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 10 ft. below ground surface 10. Pump Test Pumping level 25 ft. below surface Pumping at 20 GP M for 1 Hrs. Pumping Method ? Airlift				11. Well Is 18 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
6		NEW P&E BLK WELDED 18.97 LB/FT ASTM A53 NUCOR				Surface		56									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
3		18 SLOT JOHNSON STAINLESS STEEL V-WIRE				56		60									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? No Filled & Sealed Well(s) as needed? No					
Method MOUNDED																	
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement											
GRANULAR BENTONITE		Surface		20		2 S						13. Constructor / Supervisory Driller Lic # Date Signed TB 6901 05-04-2023 Drill Rig Operator Lic or Reg # Date Signed NS 8774 05-04-2023					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)	>	25	POWTS dispersal component (soil absorption unit or mound)	>	50

Comment:

Created On: 05-01-2023

Updated On: 07-13-2023

Review Status: APPROVED