

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YD693		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner MOHAM, PAT						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address S2102 HICKORY LN								Town of BELVIDERE				S2102	
City ALMA						State WI		Zip Code 54610					
County Buffalo		Co. Permit #		Notification # 7087079401		Completed 03-06-2018		Subdivision Name				Lot #	
												Block #	
Well Constructor (Business Name) TIMOTHY M LYSAKER				Lic. # 6199		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.2899 °N -91.8382 °W			
						Well Plan Approval #				NE NW		Section Township Range 21 21 N 12 W	
Address TIM LYSAKER WELL DRLG & PUMP SERV LLC HOLMEN WI 54636						Approval Date (mm-dd-yyyy)				2. Well Type Replacement			
Hicap Permanent Well #				Common Well #		Specific Capacity 0.4				of previous unique well # constructed in			
3. Well serves 1 # of FARM & HOME				Hicap Well ? No		Reason for replaced or reconstructed well ?				WATER SUPPLY			
Private, potable				Hicap Property ? No									
Heat Exchange ___ # of drillholes				Hicap Potable ?		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										
10 Surface 270													
6 270 300													
			Rotary - Mud Circulation										
			Rotary - Air										
			Yes Rotary - Air & Foam No										
			Drill-Through Casing Hammer										
			Reverse Rotary										
			Cable-tool Bit ___ in. dia...										
			Dual Rotary										
			Yes Temp. Outer Casing 10in. dia										
			Yes Removed? 14depth ft. (If NO explain on back side)										
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		NEW-BLACK-P.E. STEEL .289 WALL 18.97 # ASTM A53B WHEATLAND WELDED				Surface		270					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method TREMIE PUMPED													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
NEAT CEMENT GROUT				Surface		270		120 S					
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - C -		CLAY				Surface		30					
- - N -		SANDROCK				30		100					
- - L -		LIMEROCK				100		170					
O - N -		SANDROCK ORANGE				170		250					
T - N -		SANDROCK TAN				250		262					
U - H -		SHALE BLUE				262		300					
9. Static Water Level													
216 ft. below ground surface													
10. Pump Test													
Pumping level 245 ft. below surface													
Pumping at 12 GP M for 3 Hrs.													
Pumping Method ?													
11. Well Is													
20 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller													
Lic #				Date Signed									
TL				03-06-2018									
Drill Rig Operator				Lic or Reg #									
BL				Date Signed									
				03-06-2018									

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	Animal Barn Pen	>	250
Building Drain - Sanitary	>	100	Silo/Storage Tube	>	250
Building Overhang		35	Animal Yard - Include Hutches	>	250
Sewer - Building Sanitary	>	100	Barn Gutter	>	250
			Septic or Holding, or POWTS Tank	>	100

Comment:

Created On: 04-17-2018

Updated On: 05-01-2020

Review Status: