

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YV159		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner 3M - GREYSTONE PLANT				Phone #		<b>1. Well Location</b>				Fire # (if avail.)	
Mailing Address PO BOX 1207						Town of MAINE				4099	
City WAUSAU				State WI	Zip Code 54402	Street Address or Road Name and Number					
County Marathon				Co. Permit #	Notification #	Completed		Subdivision Name		Lot #	Block #
Well Constructor (Business Name)				Lic. #	Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)			Method Code	
MUNICIPAL WELL & PUMP/MIDWEST WELL				13	737069190		45.0145 °N -89.6376 °W			GPS008	
Address 1212 STORBECK DR WAUPUN WI 53963				Well Plan Approval #		NW NE		Section	Township	Range	
				N/A				11	29 N	7 E	
Approval Date (mm-dd-yyyy)				Hicap Permanent Well #		Common Well #		Specific Capacity		<b>2. Well Type</b> Replacement	
07-20-2018				92679						of previous unique well # AN644 constructed in 1954	
Reason for replaced or reconstructed well ?				Hicap Well ?		Yes		Hicap Property ?		Yes	
CASING FAILURE				Hicap Potable ?		No		Construction Type		Drilled	
3. Well serves # of INDUSTRY				Heat Exchange # of drillholes							
Non-community											
4. Potential Contamination Sources - ON REVERSE SIDE											
<b>5. Drillhole Dimensions and Construction Method</b>						<b>8. Geology</b>					
Dia. (in.)	From (ft.)	To (ft.)	Upper Enlarged Drillhole		Lower Open Bedrock	Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)	To (ft.)
24	Surface	97	No Rotary - Mud Circulation .....		No	S	G	S-SAND G-W/GRAVEL/STONES		Surface	97
			No Rotary - Air .....		No						
			No Rotary - Air & Foam .....		No						
			No Drill-Through Casing Hammer								
			No Reverse Rotary								
			No Cable-tool Bit ___in. dia...		No						
			Yes Dual Rotary .....		No						
			Yes Temp. Outer Casing 24in. dia								
			Yes Removed? 97depth ft. (If NO explain on back side)								
<b>6. Casing, Liner, Screen</b>						<b>9. Static Water Level</b>			<b>11. Well Is</b>		
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.)	To (ft.)	45 ft. below ground surface			36 in. above grade		
18	NEW PRIME 304 SS WELL CASING ASTM A53 .375" WALL			Surface	77	<b>10. Pump Test</b>			Developed ? Yes		
Dia. (in.)	Screen type, material & slot size			From (ft.)	To (ft.)	Pumping level 69 ft. below surface			Disinfected ? Yes		
18	304 SS , PS, .035" SLOT HIQ			77	97	Pumping at 410 GP M for 24 Hrs.			Capped ? Yes		
<b>7. Grout or Other Sealing Material</b>						Pumping Method ? Test Pump					
Method						12. Notified Owner of need to fill & seal ? No					
Kind of Sealing Material		From (ft.)	To (ft.)	# Sacks Cement		Filled & Sealed Well(s) as needed? Yes					
NEAT CEMENT GROUT		Surface	60	100 S							
RED FLINT #40 SLOT		60	97								
						<b>13. Constructor / Supervisory Driller</b>		Lic #	Date Signed		
						TG		4135	11-13-2018		
						Drill Rig Operator		Lic or Reg #	Date Signed		
						MR		7819	11-13-2018		

**4a. Potential Contamination Sources**

Is the well located in floodplain ? No

Type	Qualifier	Distance
Quarry	=	1100

Comment: 8/21/19: DISCUSSED WITH WU STAFF & THIS WELL LOCATION IS OKAY AS IT IS WITHIN 75' OF THE PREVIOUS WELL. DLR

Created On: 01-07-2019

Created by: MWPUMP

Updated On: 08-21-2019

Updated by: PWS TRANSFER