

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				MO386		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																															
Property Owner NURKALA, THOMAS						Phone #		1. Well Location				Fire # (if avail.)																													
Mailing Address 5285 BEECHNUT DR						Town of WAYNE						5285																													
City ALLENTON						State WI		Zip Code 53002				Street Address or Road Name and Number 5285 BEECHNUT DR																													
County Washington		Co. Permit #		Notification #		Completed 08-20-1998		Subdivision Name				Lot # Block #																													
Well Constructor (Business Name) KLEMME BROS WELL @ PUMP INC				Lic. # 5935		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4773 °N -88.3004 °W				Method Code GCD013																											
Address 4932 HWY H KEWASKUM WI 53040				Well Plan Approval #		NW SW Section Township Range or Govt Lot # 25 12 N 18 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 5																																					
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?																																					
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																															
6		Surface		129		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				Geology Codes <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;"> </td> <td style="width:5%;">Z</td> <td style="width:55%;">CLAY @ GRAVEL</td> <td style="width:15%;">Surface</td> <td style="width:10%;">2</td> </tr> <tr> <td> </td> <td>Y</td> <td>SAND @ GRAVEL</td> <td>2</td> <td>25</td> </tr> <tr> <td> </td> <td>S</td> <td>SAND</td> <td>25</td> <td>60</td> </tr> <tr> <td> </td> <td>X</td> <td>SAND @ CLAY</td> <td>60</td> <td>90</td> </tr> <tr> <td> </td> <td>S</td> <td>SAND</td> <td>90</td> <td>120</td> </tr> <tr> <td> </td> <td>Y</td> <td>SAND @ GRAVEL</td> <td>120</td> <td>129</td> </tr> </table>			Z	CLAY @ GRAVEL	Surface	2		Y	SAND @ GRAVEL	2	25		S	SAND	25	60		X	SAND @ CLAY	60	90		S	SAND	90	120		Y	SAND @ GRAVEL	120	129
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6. Casing, Liner, Screen																																									
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level																															
6		ISPCO 1897 A 53 WELDED				Surface		129		50 ft. below ground surface																															
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test																															
										Pumping level 53 ft. below surface Pumping at 15 GP M for 24 Hrs. Pumping Method ?																															
7. Grout or Other Sealing Material																																									
Method GRAVITY																																									
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		11. Well Is																																	
BENTONITE CRUMBLES		Surface		0				14 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes																																	
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? WAS NONE																																									
13. Constructor / Supervisory Driller								Lic #		Date Signed																															
GK										09-30-1998																															
Drill Rig Operator								Lic or Reg #		Date Signed																															

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang	>	25	Foundation Drain to Clearwater		25
Septic or Holding, or POWTS Tank	>	60	Building Drain - Sanitary	>	40
POWTS dispersal component (soil absorption unit or mound)	>	100	Sewer - Building Sanitary	>	50
Downspout/Yard Hydrant	>	25	Clearwater Sump	>	25

Comment:

Created On: 10-20-1998

Updated On: 07-05-2019

Review Status: