

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				LB444		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner MURPHY, PAUL D						Phone # (608)325-3279		1. Well Location				Fire # (if avail.)	
Mailing Address N4820 KLONDIKE RD						Town of JORDON						N4820	
City MONROE						State WI		Zip Code 53566				Street Address or Road Name and Number N4820 KLONDIKE RD	
County Green		Co. Permit #		Notification #		Completed 10-12-1998		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) NIFFENEGGER WELL @ PUMP INC				Lic. # 6295		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.6809 °N -89.7444 °W				Method Code GCD013	
Address 902 2ND ST MONROE WI 53566				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 2 2 N 6 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 1.2									
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 Rotary - Mud Circulation <u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)							
8.75		Surface		86									
6		86		240									
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
		F FILL				Surface		2					
		I TOPSOIL				2		3					
T		C BROWN CLAY				3		5					
Y		L BUFF GALENA LIMESTONE				5		70					
U		L BUFF @ BLUE PLATTERVILLE				70		85					
U		L BLUE PLATTERVILLE LIMESTONE				85		170					
		N ST PETER SANDSTONE				170		190					
		L PRAIRIE DU CHIEN LIMESTONE DOLOMITE				190		240					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		STD WT ST 280 WALL 18 97# PER FT PL END WELDED JTSAWHILL A53B ASTM				Surface		86					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method TREMIE PIPE PUMPED													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
NEAT CEMENT GROUT		Surface		86		20 S							
9. Static Water Level													
157 ft. below ground surface													
10. Pump Test													
Pumping level 170 ft. below surface Pumping at 15 GP M for 2 Hrs. Pumping Method ?													
11. Well Is													
18 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed?													
13. Constructor / Supervisory Driller													
Lic #		Date Signed											
RN		10-20-1998											
Drill Rig Operator		Lic or Reg #		Date Signed									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100	Building Overhang		10
			Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 01-07-1999

Updated On: 01-21-2020

Review Status: