

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				LB447		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner ACKER, LARRY						Phone # (608)238-7448		1. Well Location				Fire # (if avail.)							
Mailing Address 206 MIDVALE BLVD						Town of BLUE MOUNDS													
City MADISON						State WI		Zip Code 53705				Street Address or Road Name and Number TOPPER RD							
County Dane		Co. Permit # W15779		Notification #		Completed 10-09-1998		Subdivision Name				Lot #	Block #						
Well Constructor (Business Name) NIFFENEGGER WELL @ PUMP INC				Lic. # 6295	Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) 42.99253 °N -89.81492 °W				Method Code GPS008							
Address 902 2ND ST MONROE WI 53566				Well Plan Approval #			NW	SW	Section 17	Township 6 N	Range 6 E								
				Approval Date (mm-dd-yyyy)			or Govt Lot #												
Hicap Permanent Well #		Common Well #		Specific Capacity 1.9		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				Hicap Well ? No															
Private, potable				Hicap Property ? No															
Heat Exchange ___ # of drillholes				Hicap Potable ?															
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method														8. Geology					
Dia. (in.)	From (ft.)	To (ft.)	Upper Enlarged Drillhole										Lower Open Bedrock	Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)		
8.75	Surface	62																	
6	62	180	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)										B L	BROKEN LIMESTONE	Surface	2			
													S L	SOFT LIMESTONE	2	8			
													Y L	BUFF GALENA LIMESTONE	8	45			
													U L	BLUE PLATTEVILLE LIMESTONE	45	115			
													N S	T PETER SANDSTONE	115	180			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is	
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)	To (ft.)	87 ft. below ground surface				18 in. above grade								
6	STD WT ST 280 WALL 18 97# FT PL END WELDED JTSSAWHILL A53B ASTM				Surface	62	10. Pump Test				Developed ? Yes								
Dia. (in.)	Screen type, material & slot size				From (ft.)	To (ft.)	Pumping level 95 ft. below surface				Disinfected ? Yes								
							Pumping at 15 GP M for 2 Hrs.				Capped ? Yes								
							Pumping Method ?												
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?					
Method TREMIE PIPE PUMPED														Filled & Sealed Well(s) as needed?					
Kind of Sealing Material		From (ft.)	To (ft.)	# Sacks Cement															
NEAT CEMENT GRO		Surface	62	15 S															
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		15
			Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 01-07-1999

Updated On: 08-23-2022

Review Status: