

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OW002		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner VALLADOLID, JOSE & IRMA						Phone # (262)348-0972		1. Well Location				Fire # (if avail.)							
Mailing Address N2414 LINCOLN DR						Town of BLOOMFIELD													
City BURLINGTON						State WI		Zip Code 53105				Street Address or Road Name and Number N2414 LINCOLN DR							
County Walworth		Co. Permit #		Notification #		Completed 10-07-2003		Subdivision Name LAKE IVANHOE				Lot # 50-55 Block # 21							
Well Constructor (Business Name) JERRY D KNUTSON				Lic. # 272		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.5792 °N -88.337 °W				Method Code GCD013					
Address KNUTSON WELL DRILLING BURLINGTON WI 53105				Well Plan Approval #		NE NW Section Township Range or Govt Lot # 2 1 N 18 E				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? DOMESTIC WATER									
						Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 3		Construction Type Drilled													
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												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.)			
9		Surface		6		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 5in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)		No		- - Z -		CLAY & GRAVEL		Surface		6			
5		6		112						- - Y -		SAND & GRAVEL		6		35			
										- - G C		GRAVEL SOME CLAY HARD		35		75			
										R - C -		RED CLAY		75		95			
										- - S -		SAND		95		98			
										G - C -		GRAY CLAY		98		109			
										- - G -		GRAVEL		109		112			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		40 ft. below ground surface				18 in. above grade					
5		IPSCO STEEL T&C ASTM A53B 15PPF				Surface		112		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 45 ft. below surface Pumping at 15 GP M for 3 Hrs. Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes							
Method START HOLE																			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
GRANULAR BENTONITE		Surface																	
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												JDK						10-20-2003	
												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)		85	Foundation Drain to Clearwater		15
Building Drain - Sanitary		30	Sewer - Building Sanitary		50
Building Overhang		15	Septic or Holding, or POWTS Tank		75

Comment:

Created On: 12-01-2003

Updated On: 09-12-2019

Review Status: