

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EP048		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner ARNOLD BUSHMAN					Phone #		1. Well Location Village of PADDOCK LAKE Street Address or Road Name and Number 6032 240 AVE				Fire # (if avail.)			
Mailing Address PO BOX 205														
City LAKE VILLA			State IL	Zip Code 60046										
County Kenosha	Co. Permit #	Notification #		Completed 05-04-1992		Subdivision Name PADDOCK LAKE			Lot # 00061	Block #				
Well Constructor (Business Name) WILTON, THOMAS J			Lic. # 132	Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 42.5818 °N -88.1003 °W			Method Code GCD013					
Address PO BOX 172 SALEM WI 53168-0172			Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE	NW	Section 2	Township 1 N	Range 20 E			
							or Govt Lot #							
Hicap Permanent Well #		Common Well #		Specific Capacity 1.5		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 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			Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)	To (ft.)
5	Surface	80							V	C	GRAY CLAY N C	Surface	75	
			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 5in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)						S	SAND	75	80		
6. Casing, Liner, Screen												8. Geology		
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.)	To (ft.)	9. Static Water Level 50 ft. below ground surface			11. Well Is 20 in. above grade					
5	BLK T@C ASTMA 53 1950 P.S.I. V.S.P.			Surface	75	10. Pump Test Pumping level 60 ft. below surface Pumping at 15 GP for 4 Hrs. Pumping Method ?			Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)	Screen type, material & slot size			From (ft.)	To (ft.)									
5	PVC			75	80									
7. Grout or Other Sealing Material Method MUD HOLE														
Kind of Sealing Material			From (ft.)	To (ft.)	# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
#8 BENTONITE @ DRILLING MUD			Surface	80										
												13. Constructor / Supervisory Driller Lic # Date Signed TW Drill Rig Operator Lic or Reg # Date Signed JF		

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		20	Collector Sewer - San or Storm		52
			Sewer - Building Sanitary		10

Comment:

Created On: 06-03-1992

Updated On: 08-23-2019

Review Status: