

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EK178		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner ANDREW WATURD						Phone # (608)935-2602		1. Well Location				Fire # (if avail.)							
Mailing Address 3711 CO HWY Z						Town of DODGEVILLE													
City DODGEVILLE						State WI		Zip Code 53533											
County Iowa		Co. Permit #		Notification #		Completed 06-01-1992		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) FAHERTY, FRANCIS X				Lic. # 5824		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address PO BOX 247 PLATTEVILLE WI 53818-0247				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W		NE SE Section Township Range		or Govt Lot # 14 6 N 3 E							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		2. Well Type Replacement						of previous unique well # constructed in							
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ? OLD WELL DRYING UP											
						Hicap Property ? No													
						Hicap Potable ?		Construction Type Drilled											
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.)			
10		Surface		85		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)				C		CLAY		Surface		5			
6		85		313						L		GALENA LIMESTONE		5		74			
5		313		350						L		UPPER PLATTEVILLE LIMESTONE		74		108			
										L		TRENTEN MCGREGOR LIMESTONE		108		163			
										N		ST PETER SANDSTONE		163		213			
										L		MAG LINESTONE		213		350			
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		240 ft. below ground surface				12 in. above grade					
6		A-53 19.45#/FT. VSP-T@C				Surface		85		10. Pump Test Pumping level 270 ft. below surface Pumping at 15 GP for 0.5 Hrs. Pumping Method ?				Developed ? Yes					
5		A-53 14.65#/FT. VPS-P.E.				193		313						Disinfected ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)						Capped ? Yes					
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method PRES PUMPED												Filled & Sealed Well(s) as needed? No STILL IN USE							
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
PORTLAND TYPE I		Surface		85		40													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												FXF						05-31-1992	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												JF						05-31-1992	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90	Sewer - Building Sanitary		50
Foundation Drain to Sewer		50	Septic or Holding, or POWTS Tank		60

Comment:

Created On: 06-24-1992

Updated On: 06-24-1992

Review Status: