

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EL131		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner SCHAUDER BUILDING						Phone # (608)754-8006		1. Well Location				Fire # (if avail.)							
Mailing Address 4115 N HWY 51						Town of TROY						Street Address or Road Name and Number							
City JANESVILLE				State WI		Zip Code 53545													
County Walworth		Co. Permit #		Notification #		Completed 01-22-1992		Subdivision Name			Lot #		Block #						
Well Constructor (Business Name) CHENEY, JAMES E				Lic. # 339		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code							
Address RT 4 BOX 472 ELKHORN WI 53121-9470				Well Plan Approval #		SE NW Section Township Range or Govt Lot # 35 4 N 17 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.5													
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.)			
10		Surface		20		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 5in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)		C PUDDLE CLAY Z CLAY @ GRAVEL S SAND C CLAY Y SAND @ GRAVEL		Surface 30 74 81 104 100		30 74 81 104 104							
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		74 ft. below ground surface				12 in. above grade					
5		P/E NEW BLK STEEL 5 9/16 ODX.258 WALL 14:62 LB.TYPE EW VSPCO B ASTM-A53 B HYDRO TESTED 1950 PSI				Surface		100		10. Pump Test Pumping level 90 ft. below surface Pumping at 8 GP for 4 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
5		STAINLESS STEEL SCREEN				100		104		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes									
7. Grout or Other Sealing Material																			
Method GROUTING																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
PUDDLE CLAY				Surface		20				13. Constructor / Supervisory Driller				Lic #		Date Signed			
										Drill Rig Operator				Lic or Reg #		Date Signed			
										JEC						01-24-1992			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		96	Building Overhang		8
			Septic or Holding, or POWTS Tank		45

Comment:

Created On: 06-01-1992

Updated On: 06-01-1992

Review Status: