

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CS879		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner RUSSELL WALTON PLEASURE POOLS						Phone # (414)473-8636		1. Well Location				Fire # (if avail.)			
Mailing Address 884 S JANESVILLE						Town of DELAVAN						Street Address or Road Name and Number			
City WHITEWATER				State WI		Zip Code 53190									
County Walworth		Co. Permit #		Notification #		Completed 01-13-1992		Subdivision Name DEL-MAR			Lot # 00002		Block #		
Well Constructor (Business Name) CHENEY, JAMES E				Lic. # 339		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)			Method Code				
Address RT 4 BOX 472 ELKHORN WI 53121-9470				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W		Range			
								SE SW		Section 27				Township 2 N	
Hicap Permanent Well #				Common Well #		Specific Capacity 1		2. Well Type New Well							
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?		of previous unique well # constructed in									
						Reason for replaced or reconstructed well ?									
4. Potential Contamination Sources - ON REVERSE SIDE				5. Drillhole Dimensions and Construction Method		8. Geology									
						Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...									
Dia. (in.) 10		From (ft.) Surface		To (ft.) 20		Upper Enlarged Drillhole Lower Open Bedrock 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)		From (ft.) Surface		To (ft.) 20					
5		20		49				C PUDDLE CLAY		20					
5		20		49				C S CLAY @ SAND		20					
								C CLAY		23					
								G S GRAVEL @ SAND		45					
6. Casing, Liner, Screen						9. Static Water Level				11. Well Is					
Dia. (in.) 5		Material, Weight, Specification T/C NEW BLK STEEL 5 9/16 ODX.258 WALL 15:00 LB.TYPE EW VSPCO B ASTM-A53 B HYDRO TESTED 1950 PSI				From (ft.) Surface		To (ft.) 45		12 in. above grade					
Dia. (in.) 5		Screen type, material & slot size STAINLESS STEEL SCREEN				From (ft.) 45		To (ft.) 49		Developed ? Yes Disinfected ? Yes Capped ? Yes					
7. Grout or Other Sealing Material						10. Pump Test									
Method GROUTING						Pumping level 35 ft. below surface Pumping at 15 GP for 2 Hrs. Pumping Method ?				Filled & Sealed Well(s) as needed? Yes					
Kind of Sealing Material PUDDLE CLAY		From (ft.) Surface		To (ft.) 20		# Sacks Cement		12. Notified Owner of need to fill & seal ?							
PUDDLE CLAY Surface 20						13. Constructor / Supervisory Driller				Lic #					
JEC						Date Signed				01-17-1992					
						Drill Rig Operator						Lic or Reg #		Date Signed	
						JEC						01-17-1992		01-17-1992	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		14	Collector Sewer - San or Storm		51

Comment:

Created On: 06-01-1992

Updated On: 06-01-1992

Review Status: