

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				SN357		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A													
Property Owner ELLEFSON, KELLY & PETE						Phone # (715)497-7494		1. Well Location				Fire # (if avail.)											
Mailing Address E17626 NL CO RD						Town of LUDINGTON						E1762											
City FALL CREEK						State WI		Zip Code 54742				Street Address or Road Name and Number E17626 NL CO RD											
County Eau Claire		Co. Permit # 30350		Notification # 38135446		Completed 10-31-2010		Subdivision Name			Lot #		Block #										
Well Constructor (Business Name) JAMES A WILCOX				Lic. # 6028		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 44.7907 °N -91.17322 °W				Method Code GPS008											
Address WATER WELL SPECIALISTS ALTOONA WI 54720				Well Plan Approval #		NW SE		Section 25		Township 27 N		Range 7 W											
				Approval Date (mm-dd-yyyy)		or Govt Lot #																	
Hicap Permanent Well #		Common Well #		Specific Capacity 4		2. Well Type New Well																	
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		of previous unique well # constructed in Reason for replaced or reconstructed well ? REBUILD OF HOME															
						Hicap Property ? No																	
						Hicap Potable ?		Construction Type Drilled															
4. Potential Contamination Sources - ON REVERSE SIDE																							
5. Drillhole Dimensions and Construction Method																							
Dia. (in.) 6		From (ft.) Surface		To (ft.) 72.75		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology													
						Rotary - Mud Circulation				Geology Codes - - I -		Type, Caving/Noncaving, Color, Hardness, etc... TOP SOIL		From (ft.) Surface		To (ft.) 2							
						Rotary - Air				T - S -		BRN SAND		2		17.5							
						Rotary - Air & Foam				T M N -		MDM. BRN SANDSTONE		17.5		31							
						Drill-Through Casing Hammer				T H N -		LT. BRN. HARD SANDSTONE		31		43							
						Reverse Rotary				G H N -		GRAY-GREEN HARD SANDSTONE		43		52							
						Cable-tool Bit ___ in. dia...				T H N -		LT. BRN. HARD SANDSTONE		52		72.75							
						Dual Rotary																	
						Temp. Outer Casing ___ in. dia																	
						Removed? ___ depth ft. (If NO explain on back side)																	
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.) 6		Material, Weight, Specification ASTM-A53B P/E .280 IPS CO MANUFACTURER P/E (PLAIN END) WELDED JOINTS				From (ft.) Surface		To (ft.) 31		40 ft. below ground surface				12 in. above grade									
										10. Pump Test				Developed ? Yes									
										Pumping level 43 ft. below surface				Disinfected ? Yes									
										Pumping at 12 GP M for 48 Hrs.				Capped ? Yes									
										Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method MOUNDED IN STARTER														Filled & Sealed Well(s) as needed?									
Kind of Sealing Material BENTONITE GRANULAR		From (ft.) Surface		To (ft.)		# Sacks Cement																	
														13. Constructor / Supervisory Driller						Lic #		Date Signed	
														JAW								11-12-2010	
														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)		98	Building Overhang		18
Building Drain - Sanitary		36	Septic or Holding, or POWTS Tank		68

Comment:

Created On: 03-02-2011

Updated On: 03-02-2011

Review Status: