

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				IG564		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner DEGENHARDT, PETE						Phone # (608)435-6841		1. Well Location				Fire # (if avail.)							
Mailing Address RT 1						Town of WELLINGTON													
City WILTON						State WI		Zip Code 54670											
County Monroe		Co. Permit #		Notification #		Completed 07-24-1998		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) NELSONS PLBG @ ELEC INC				Lic. # 42		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code							
Address RT 3 HWY 12 @ 16 TOMAH WI 54660-9803				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 8 15 N 1 W		2. Well Type New Well WV711 replaces this well of previous unique well # constructed in											
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4		Reason for replaced or reconstructed well ? NEW HOME SITE													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No 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.)						
8 Surface 140			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 8in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 8in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)						C CLAY Surface 12										
6 140 179									T H BROWN SHALE 12 35										
									E H GREEN SHALE 35 90										
									S N BROWN SOFT SANDSTONE 90 115										
									H N WHITE HARD SANDSTONE 115 179										
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		110 ft. below ground surface				24 in. above grade							
6		STEEL WELD SAWHILL A53 18 97#				Surface 140		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		Pumping level 140 ft. below surface				Disinfected ? Yes							
								Pumping at 12 GP M for 24 Hrs.				Capped ? Yes							
								Pumping Method ?											
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method GROUT PUMP												Filled & Sealed Well(s) as needed? NA							
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement															
NEAT CEMENT GROUT		Surface 140		20															
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												LN						07-29-1998	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												MN						07-29-1998	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	70	Foundation Drain to Clearwater		12
Building Drain - Sanitary	>	25	Sewer - Building Sanitary	>	40
Building Overhang		11	Animal Yard - Include Hutches		100
Downspout/Yard Hydrant		12	Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 10-20-1998

Updated On: 06-28-2012

Review Status: