

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EQ972		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																																									
Property Owner TOMAS BALL					Phone #			1. Well Location				Fire # (if avail.)																																							
Mailing Address 388 PIONEER RD					Town of RICHFIELD							Street Address or Road Name and Number 2365 BALL DR																																							
City RICHFIELD			State WI		Zip Code 53076																																														
County Washington		Co. Permit # W07414		Notification #		Completed 03-12-1992		Subdivision Name HEAVENLY VIEW			Lot # 00018		Block #																																						
Well Constructor (Business Name) GROTH, HOWARD H				Lic. # 651		Facility ID # (Public Wells)			Latitude / Longitude in Decimal Degree (DD) 43.2761 °N -88.2366 °W			Method Code GCD013																																							
Address W69 N949 WASHINGTON CEDARBURG WI 53012				Well Plan Approval #			SW NW Section Township Range or Govt Lot # 3 9 N 19 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled																																										
				Approval Date (mm-dd-yyyy)																																															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.7																																															
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.)																																			
6		Surface		220		Rotary - Mud Circulation 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)		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;"></td> <td style="width: 5%;">G</td> <td style="width: 5%;">G</td> <td style="width: 55%;">GRAVEL @ STONES</td> <td style="width: 15%;">Surface</td> <td style="width: 15%;">132</td> </tr> <tr> <td></td> <td>C</td> <td></td> <td>CLAY</td> <td>132</td> <td>147</td> </tr> <tr> <td></td> <td>C</td> <td>S</td> <td>SANDY CLAY</td> <td>147</td> <td>193</td> </tr> <tr> <td></td> <td>C</td> <td></td> <td>CLAY</td> <td>193</td> <td>201</td> </tr> <tr> <td></td> <td>L</td> <td></td> <td>LIMEROCK</td> <td>201</td> <td>220</td> </tr> </table>			G	G	GRAVEL @ STONES	Surface	132		C		CLAY	132	147		C	S	SANDY CLAY	147	193		C		CLAY	193	201		L		LIMEROCK	201	220	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">89 ft. below ground surface</td> <td style="width: 15%;">16 in. above grade</td> </tr> <tr> <td colspan="2">10. Pump Test</td> </tr> <tr> <td>Pumping level 110 ft. below surface</td> <td>Developed ? Yes</td> </tr> <tr> <td>Pumping at 15 GP for 2 Hrs.</td> <td>Disinfected ? Yes</td> </tr> <tr> <td>Pumping Method ?</td> <td>Capped ? Yes</td> </tr> </table>		89 ft. below ground surface	16 in. above grade	10. Pump Test		Pumping level 110 ft. below surface	Developed ? Yes	Pumping at 15 GP for 2 Hrs.	Disinfected ? Yes	Pumping Method ?	Capped ? Yes
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6. Casing, Liner, Screen <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Dia. (in.)</td> <td style="width: 40%;">Material, Weight, Specification Manufacturer & Method of Assembly</td> <td style="width: 15%;">From (ft.)</td> <td style="width: 15%;">To (ft.)</td> </tr> <tr> <td>6</td> <td>18.97#, ASTM, A-53, LTV P.E.</td> <td>Surface</td> <td>201</td> </tr> <tr> <td>Dia. (in.)</td> <td>Screen type, material & slot size</td> <td>From (ft.)</td> <td>To (ft.)</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>		Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)	6	18.97#, ASTM, A-53, LTV P.E.	Surface	201	Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)					11. Well Is Developed ? Yes Disinfected ? Yes Capped ? Yes																																	
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		7. Grout or Other Sealing Material Method		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?																																															
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4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Foundation Drain to Clearwater		14
			Wastewater Sump		12
Building Drain - Sanitary		65	Sewer - Building Sanitary		63
Building Overhang		14	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 04-27-1992

Updated On: 07-05-2019

Review Status: