

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NF089		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																																																			
Property Owner WESTWARD BUILDERS						Phone # (262)496-3742		1. Well Location				Fire # (if avail.)																																																	
Mailing Address 16810 60TH ST						Town of SALEM						Street Address or Road Name and Number 28115 SILVER LAKE RD																																																	
City BRISTOL				State WI		Zip Code 53104																																																							
County Kenosha		Co. Permit #		Notification #		Completed 09-12-2001		Subdivision Name				Lot #		Block #																																															
Well Constructor (Business Name) THOMAS SCHULTZ				Lic. # 6643		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code																																															
Address 4500 18TH ST KENOSHA WI 54144				Well Plan Approval #				°N		°W		SW SE Section Township Range or Govt Lot # 17 1 N 20 E																																																	
				Approval Date (mm-dd-yyyy)																																																									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled																																																			
3. Well serves 1 # of				Hicap Well ? No																																																									
Private, potable				Hicap Property ? No																																																									
Heat Exchange ___ # of drillholes				Hicap Potable ?																																																									
4. Potential Contamination Sources - ON REVERSE SIDE																																																													
5. Drillhole Dimensions and Construction Method																																																													
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock																																																			
9		Surface		169		<u>Yes</u> Rotary - Mud Circulation <u>No</u>				8. Geology <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="4" style="padding: 5px;">Geology Codes</th> <th colspan="4" style="padding: 5px;">Type, Caving/Noncaving, Color, Hardness, etc...</th> <th colspan="2" style="padding: 5px;">From (ft.)</th> <th colspan="2" style="padding: 5px;">To (ft.)</th> </tr> <tr> <td style="padding: 5px;">-</td><td style="padding: 5px;">-</td><td style="padding: 5px;">G</td><td style="padding: 5px;">P</td> <td colspan="4" style="padding: 5px;">GRAVEL HARDPAN</td> <td colspan="2" style="padding: 5px;">Surface</td> <td colspan="2" style="padding: 5px;">72</td> </tr> <tr> <td style="padding: 5px;">R</td><td style="padding: 5px;">-</td><td style="padding: 5px;">C</td><td style="padding: 5px;">P</td> <td colspan="4" style="padding: 5px;">RED CLAY HARD PAN</td> <td colspan="2" style="padding: 5px;">72</td> <td colspan="2" style="padding: 5px;">160</td> </tr> <tr> <td style="padding: 5px;">-</td><td style="padding: 5px;">-</td><td style="padding: 5px;">Y</td><td style="padding: 5px;">-</td> <td colspan="4" style="padding: 5px;">SAND & GRAVEL</td> <td colspan="2" style="padding: 5px;">160</td> <td colspan="2" style="padding: 5px;">169</td> </tr> </table>				Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)		-	-	G	P	GRAVEL HARDPAN				Surface		72		R	-	C	P	RED CLAY HARD PAN				72		160		-	-	Y	-	SAND & GRAVEL				160		169	
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)						To (ft.)																																															
-	-	G	P	GRAVEL HARDPAN				Surface						72																																															
R	-	C	P	RED CLAY HARD PAN				72						160																																															
-	-	Y	-	SAND & GRAVEL				160						169																																															
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)																																																													
6. Casing, Liner, Screen																																																													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 60 ft. below ground surface																																																			
5		NEW P.V.C. CERTAINTEED 1120-SDR 21 2241 PWD				Surface		164																																																					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)																																																					
5		P.V.C. ENVIROMENTAL				164		169		11. Well Is 12 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes																																																			
7. Grout or Other Sealing Material Method PUMPED																																																													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?																																																			
GROUT WELL DF				Surface		164		16 S																																																					
13. Constructor / Supervisory Driller																																																													
TLS								Lic #		Date Signed 09-18-2001																																																			
Drill Rig Operator								Lic or Reg #		Date Signed																																																			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Drain - Sanitary		45	Clearwater Sump		25
Building Overhang		20	Sewer - Building Sanitary		45
			Septic or Holding, or POWTS Tank		80

Comment:

Created On: 10-31-2001

Updated On: 10-31-2001

Review Status: