



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Boring No.	Depth	Classification	LL	PL	PI	Cc	Cu
● B1-B	at 0.0'-1.5'	Brownish-gray, fine to coarse sandy SILT (A-4)					
☒ B2-A	at 0.0'-1.0'	Brown, fine to coarse SAND (A-1-b), with gravel				0.99	49.79
▲ B3-B	at 0.0'-1.5'	Gray & brown, fine to coarse sandy CLAY (A-6)					
	at						
	at						

Boring No.	Depth	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● B1-B	at 0.0'-1.5'	4.76	0.104			0.0			
☒ B2-A	at 0.0'-1.0'	25.4	3.747	0.528	0.075	37.6			
▲ B3-B	at 0.0'-1.5'	9.52				0.3			
	at								
	at								

U.S. GRAIN SIZE E66-057, GPI, F&R, GDT, 7/29/03



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GRAIN SIZE DISTRIBUTION

Report No.: 8.2312601 B-3865
 Client: NCDOT
 Project: Bridge 212 over the Little River on SR1002
 Location: Johnston County
 Date: July 2003