

Project ID:	P027662	County:	Lexington/Richland	Boring No.:	W-29
Site Description:	Carolina Crossroads I-20/26/126 Corridor Improvement Project			Route:	I-20
Eng./Geo.:	AKS	Boring Location:	205+83.54	Offset:	R:192.263
Elev.:	284.2 ft	Latitude:	34.038238	Longitude:	-81.095809
Date Started:				Date Completed:	3/23/2018
Total Depth:	59.9 ft	Soil Depth:	49.3 ft	Core Depth:	10.6 ft
Bore Hole Diameter (in):	3.5	Sampler Configuration		Liner Required:	Y (N)
Liner Used:	Y (N)	Drill Machine:	D-50	Drill Method:	RW
Hammer Type:	Automatic	Energy Ratio:	86.5%		
Core Size:	NQ	Driller:	J. Millwood	Groundwater:	TOB
24HR	10.1 ft	6.8 ft			

Elevation (ft)	Depth (ft)	MATERIAL DESCRIPTION	Graphic Log	Sample Depth (ft)	Sample No./Type	1st 6" 2nd 6" 3rd 6" 4th 6"	N Value	<div style="text-align: center;"> ● SPT N VALUE ● ▲ FINES CONTENT (%) </div>
								0 10 20 30 40 50 60 70 80 90
219.2		Boring Terminated at 59.9 feet.						
214.2								
209.2								

LEGEND

SAMPLER TYPE		DRILLING METHOD	
SS - Split Spoon	NQ - Rock Core, 1-7/8"	HSA - Hollow Stem Auger	RW - Rotary Wash
UD - Undisturbed Sample	CU - Cuttings	CFA - Continuous Flight Augers	RC - Rock Core
AWG - Rock Core, 1-1/8"	CT - Continuous Tube	DC - Driving Casing	