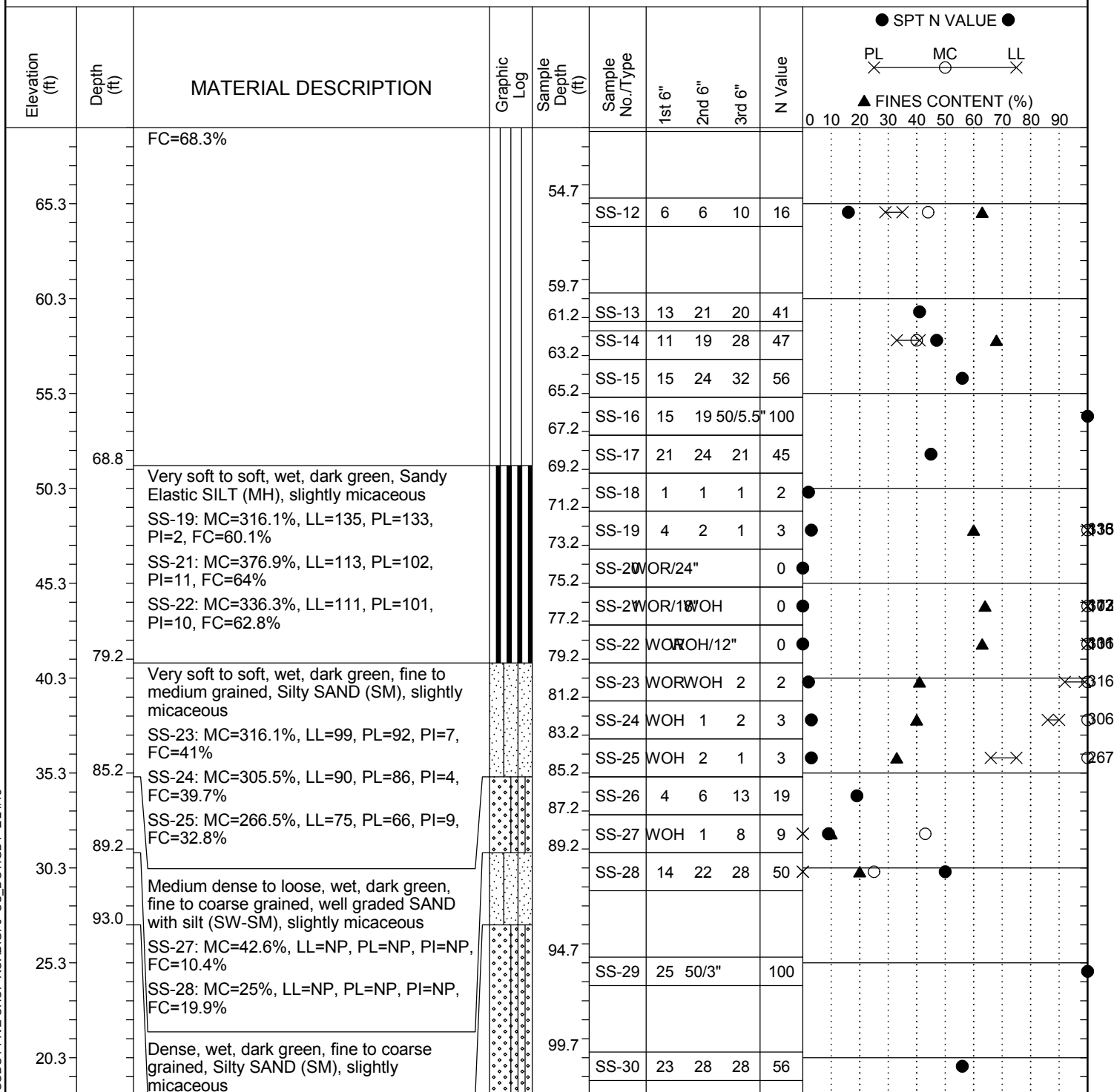


# SCDOT Soil Test Boring Log

<b>File No.:</b>	38-40308.2	<b>Project No. (PIN):</b>	0040308	<b>County:</b>	Orangeburg	<b>Eng./Geo.:</b>	B. Livingston
<b>Site Description:</b>	Bridge Replacement Over Four Hole Swamp					<b>Route:</b>	US301
<b>Boring No.:</b>	B-3A	<b>Boring Location:</b>	5950+10.72	<b>Offset:</b>	6.25 L	<b>Alignment:</b>	Proposed
<b>Elev.:</b>	120.3 ft	<b>Latitude:</b>	33.4575	<b>Longitude:</b>	-80.6475	<b>Date Started:</b>	12/8/2014
<b>Total Depth:</b>	131.2 ft	<b>Soil Depth:</b>	120 ft	<b>Core Depth:</b>	ft	<b>Date Completed:</b>	12/8/2014
<b>Bore Hole Diameter (in):</b>	4	<b>Sampler Configuration</b>		<b>Liner Required:</b>	Y (N)	<b>Liner Used:</b>	Y (N)
<b>Drill Machine:</b>	CME 55	<b>Drill Method:</b>	Mud Rotary	<b>Hammer Type:</b>	Safety Hammer	<b>Energy Ratio:</b>	76.4%
<b>Core Size:</b>		<b>Driller:</b>	Carolina Drilling	<b>Groundwater:</b>	TOB 9.5 ft	<b>24HR</b>	



LEGEND

Continued Next Page

SC\_DOT 0451644 SCDOT FIVE CHOP ROAD.GPJ SC\_DOT.GDT 2/24/15

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