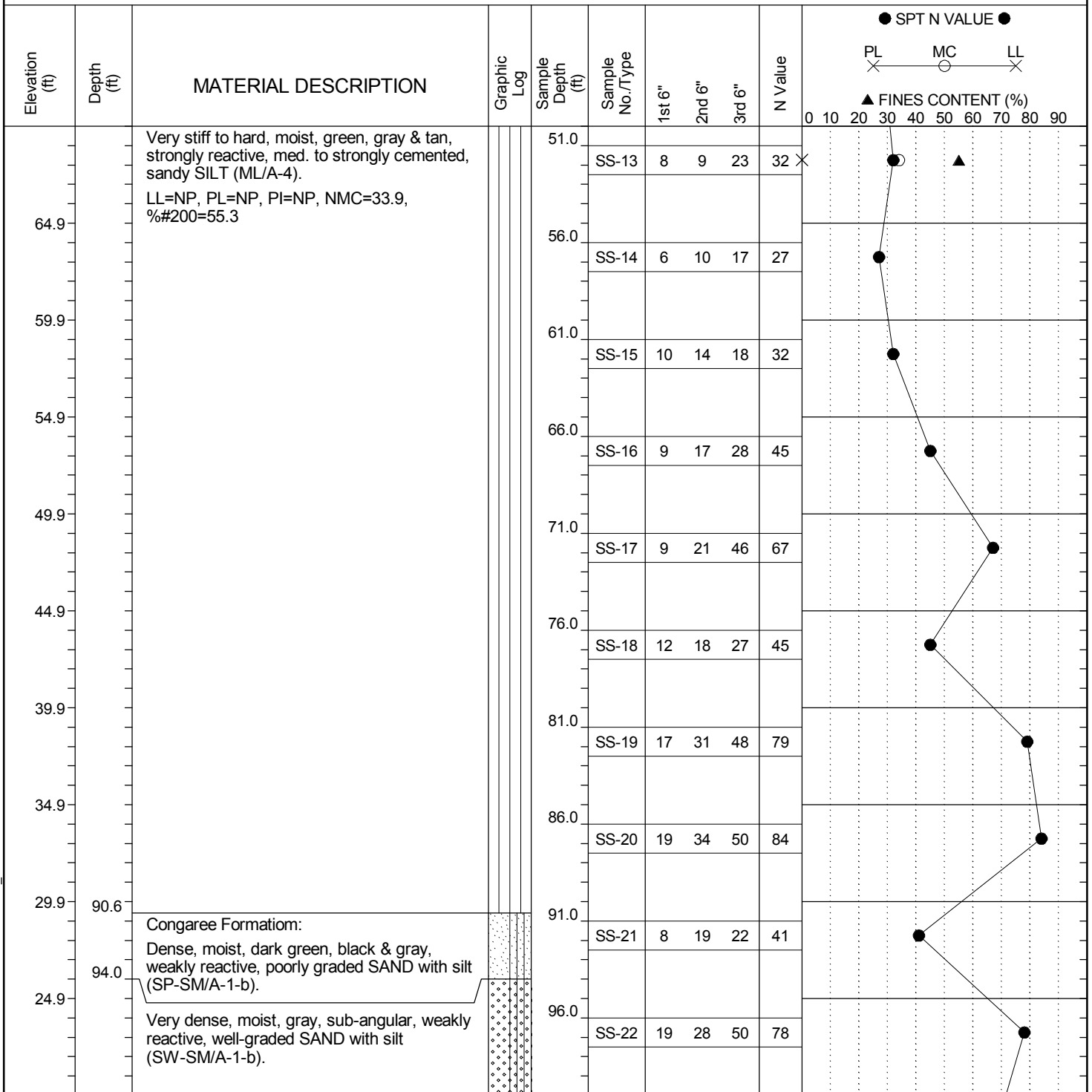


SCDOT Soil Test Boring Log

File No.:	38.040308	Project No. (PIN):	BR38(019)	County:	Orangeburg	Eng./Geo.:	R. DeLost
Site Description:	Bridge Replacement over Four Hole Swamp					Route:	US 301
Boring No.:	B-1	Boring Location:	5949+31	Offset:	13' Lt.	Alignment:	US 301
Elev.:	119.9 ft	Latitude:	33.45753	Longitude:	80.64727	Date Started:	4/22/14
Total Depth:	102.5 ft	Soil Depth:	102.5 ft	Core Depth:	ft	Date Completed:	4/23/2014
Bore Hole Diameter (in):	4	Sampler Configuration		Liner Required:	Y (N)	Liner Used:	Y (N)
Drill Machine:	CME 45C	Drill Method:	RW/DC	Hammer Type:	Automatic	Energy Ratio:	79%
Core Size:	NA	Driller:	M. Morgan	Groundwater:	TOB 5.2 ft	24HR	7.7 ft



LEGEND

Continued Next Page

SC.DOT BRIDGE OVER FOUR HOLE SWAMP.GPJ SC_DOT.GDT 9/19/14

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	