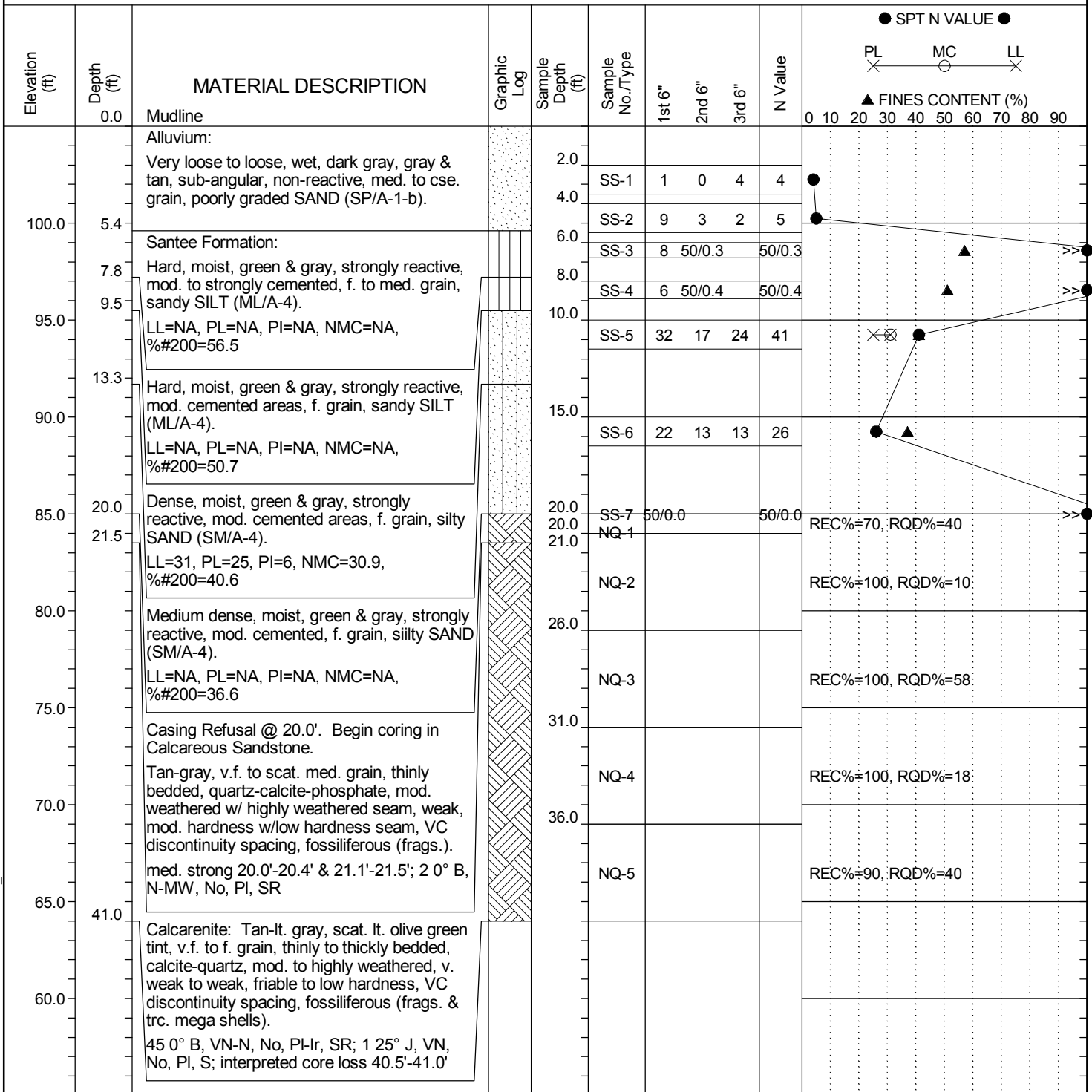


SCDOT Soil Test Boring Log

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-7	Boring Location:	5951+86	Offset:	8' Lt.	Alignment:	US 301
Elev.:	105.0 ft	Latitude:	33.45744	Longitude:	80.6481	Date Started:	4/12/2014
Total Depth:	41 ft	Soil Depth:	20 ft	Core Depth:	21 ft	Date Completed:	4/12/2014
Bore Hole Diameter (in):	4	Sampler Configuration		Liner Required:	Y (N)	Liner Used:	Y (N)
Drill Machine:	CME 45C	Drill Method:	RW/RC/DC	Hammer Type:	Automatic	Energy Ratio:	79%
Core Size:	NQ2	Driller:	M. Morgan	Groundwater:	TOB NA	24HR	NA



LEGEND

Continued Next Page

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	