

PROJECT #: 8.2451201
 COUNTY: Harnett
 DESCRIPTION: Replacement of Bridge No.106 Over Black River on S.R. 1780

SAMPLE #	CHANNEL BED MATERIAL			CHANNEL BANK MATERIAL			
	SS-3	SS-7	SS-11	SS-2	SS-12		
RETAINED #4	19	9	0	0	0		
PASSING #10	77	86	100	100	99		
PASSING #40	63	40	53	87	94		
PASSING #200	31	3	2	17	65		
COARSE SAND	30	88	85	53	12		
FINE SAND	37	10	13	32	29		
SILT	18	0	0	5	38		
CLAY	15	2	2	10	21		
LL	18	18	17	10	36		
PL	14	NP	NP	NP	23		
AASHTO CLASSIFICATION	A-2-4(0)	A-1-b(0)	A-3(0)	A-2-4 (0)	A-6(7)		
STATION	17+28	17+78	18+18	16+80	18+58		
OFFSET	9.0 ft RT	8.0 ft LT	8.0 ft. RT	8.0 ft LT	8.0 ft LT		
DEPTH	0.0-1.5	0.0-1.5	0.0-1.5	8.8-10.3	6.7-8.2		