GEOSCIENCE GROUP

GEOSCIENCE GROUP, INC.
BORING LOG

SHEET 3 OF 3

PROJECT NO. 33295.1.1	**ID.** B-3847	**FED. NO.** BRZ-1850(1)	**CO.** Guilford	**FIELD SUPERV.** V. Duran
SITE DESCRIPTION Bridge No. 63 over The Deep River on SR 1850 (Sandy Ridge RD)				**GROUND WATER (ft)**
BORING NO. B1-A	**BORING LOCATION** 14+59.0	**OFFSET** 14.5' LT	**ALIGNMENT** -L-	**0 HR.** N/A
COLLAR ELEV. 809.7 ft	**TOTAL DEPTH** 81.8 ft	**NORTHING** 840966.85	**EASTING** 1697997.58	**24 HR.** N/A
DRILL MACHINE CME 550x	**DRILL METHOD** HSA	**HAMMER TYPE** Automatic	**FINAL CASING DEPTH** 58.3 ft	
DATE STARTED 5/26/05	**COMPLETED** 5/26/05	**DRILLING FLUID DENSITY** River Water	**SURFACE WATER DEPTH** 1 ft	

ELEV. (ft)	DEPTH (ft)	BLOW COUNT 0.5ft	0.5ft	0.5ft	BLOWS PER FOOT 0 20 40 60 80 100	SAMP. NO.	MOI	LOG	SOIL AND ROCK DESCRIPTION
735									
730									
	81.8								Coring Terminated at Elevation 727.9 ft. in Crystalline Rock (Biotite Gneiss and Metamorphosed Granite)

NCDOT_BORE#3 GR050162.GPJ NCDOT2.GDT 6/17/05