

PROJECT NO.		ID.		FED. NO.			CO.		FIELD SUPERV.		GROUND WATER (ft)			
SITE DESCRIPTION		BORING NO.			BORING LOCATION		OFFSET		ALIGNMENT		0 HR.			
COLLAR ELEV.		TOTAL DEPTH		NORTHING			EASTING		24 HR.		6.4			
DRILL MACHINE		DRILL METHOD			HAMMER TYPE		FINAL CASING DEPTH		N/A		5.5			
DATE STARTED		COMPLETED		DRILLING FLUID DENSITY			SURFACE WATER DEPTH		N/A		N/A			
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT					SAMP. NO.	LOG MOI	SOIL AND ROCK DESCRIPTION		
		0.5ft	0.5ft	0.5ft	0	20	40	60	80				100	
436.0	0.00											436.0	0.00	Ground Surface Elev. 436.0 ft
435	3.5	1	1	2								435		Alluvial-Soft Brown Fine Sandy SILT (A-4)
430	8.5	2	3	9								430		
425	13.5											427.0	9.0	Residual-Medium Dense Blue-Grey Silty Coarse to Fine SAND with Rock Fragments (A-1-a)
	13.8	60/0.1	60/0									426.0	10.0	Weathered Rock-Blue-Grey Weathered Meta-Argillite
												425.5	10.5	Crystalline Rock-Blue-Grey Meta-Argillite
												422.2	13.8	Boring Terminated with Standard Penetration Test Refusal at Elev. 422.2ft in Crystalline Rock (Meta-Argillite)

NCDOT_BORE#3 GR030660.GPJ NCD072.GDT 1/15/04