

PROJECT: VA Medical Center Water Tank Asheville, North Carolina S&ME Project No. 1411-12-007				BORING LOG OBG-1									
DATE DRILLED: 2/13/12			ELEVATION: 2216.0			NOTES: Automatic hammer used							
DRILLING METHOD: 3¼" H.S.A.			BORING DEPTH: 23.0										
LOGGED BY: MHM			WATER LEVEL: Not Encountered										
DRILLER: Metro Drill			DRILL RIG: Acker AD II										
DEPTH (feet)	GRAPHIC LOG	MATERIAL DESCRIPTION	WATER LEVEL	ELEVATION (feet)	SAMPLE NO. SAMPLE TYPE	STANDARD PENETRATION TEST DATA (blows/ft)							N VALUE
		CRUSHED STONE(4 inches)				10	20	30	60	80			
		RESIDUUM- Medium dense to dense red-brown and tan silty fine to medium SAND (SM)		2215.0	1							26	
					2							34	
5				2210.0	3							33	
		Medium dense to dense tan to brown silty fine to medium SAND (SM) - dry			4							30	
10				2205.0									
					5							26	
15				2200.0									
					6							17	
20				2195.0									
		Auger Refusal at 23 feet											

NOTES:

1. THIS LOG IS ONLY A PORTION OF A REPORT PREPARED FOR THE NAMED PROJECT AND MUST ONLY BE USED TOGETHER WITH THAT REPORT.
2. BORING, SAMPLING AND PENETRATION TEST DATA IN GENERAL ACCORDANCE WITH ASTM D-1586.
3. STRATIFICATION AND GROUNDWATER DEPTHS ARE NOT EXACT.
4. WATER LEVEL IS AT TIME OF EXPLORATION AND WILL VARY.

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PROJECT: VA Medical Center Water Tank Asheville, North Carolina S&ME Project No. 1411-12-007				BORING LOG OBG-2			
DATE DRILLED: 2/13/12		ELEVATION: 2215.0		NOTES: Automatic hammer used			
DRILLING METHOD: 3 1/4" H.S.A.		BORING DEPTH: 24.0					
LOGGED BY: MHM		WATER LEVEL: Not Encountered					
DRILLER: Metro Drill		DRILL RIG: Acker AD II					
DEPTH (feet)	GRAPHIC LOG	MATERIAL DESCRIPTION	WATER LEVEL	ELEVATION (feet)	SAMPLE NO. SAMPLE TYPE	STANDARD PENETRATION TEST DATA (blows/ft)	N VALUE
		CRUSHED STONE- (4 inches)					
5		RESIDUUM- Medium dense to dense tan silty fine to medium SAND (SM) - dry		2210.0	1		26
					2		32
					3		36
10					4		40
15		Medium dense brown and tan silty fine to medium SAND (SM) - dry		2200.0	5		25
					6		22
20							
		PARTIALLY WEATHERED ROCK Sampled as very dense tan and gray silty fine to coarse SAND (SM) with rock pieces (dry)			7		50/1"
		Auger Refusal at 24 feet					

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