

RECORD OF TEST BORING

PROJECT: SELA La. Ave. Drainage Improvement

CLIENT: URS Group Inc

PROJECT NO.: 1121150039

TYPE BORING: Hand Auger 0-5ft & Mud Rotary 5-75ft

LOCATION: N29° 55'52.1" W090° 05'34.2"

METHOD OF RECOVERY: ASTM D1586 & 1587

DRILL RIG: CME 550X

DRILLER: Stan White



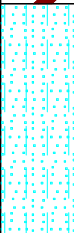
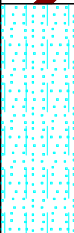
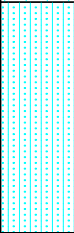
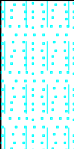
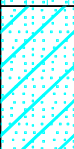


WEATHER: 80s and sunny

BORING NO.: B-18

DATE DRILLED: 10/9/11, 10/10/11, & 10/11/11

GROUND ELEVATION: +20.97'

GR. WATER DEPTH: 7' 6" EST

DEPTH/ ELEV.	SYMBOL	MAJOR SOIL COMPONENT	OTHER COMPONENTS	SAMPLE	SAMPLE I.D. NO.	BLOWS PER FOOT					WC	LL	PI	200				
						N	10	20	30	40					50			
40		CLAY (CH)																
-20																		
45			Without sand lenses		T-10							53	72	49	100			
-25																		
		SLIGHTLY SILTY SAND (SP-SM)	Fine grained, light gray		T-11							53	78	54	99			
50		SLIGHTLY SILTY SAND (SP-SM)	Dense		S-5	47												7.5
-30				Very loose		S-6	4											
		SILTY SAND (SM)	Fine grained, dark gray		T-12													25
55				Medium dense		S-7	15											
		SLIGHTLY SILTY SAND (SP-SM)	Loose		S-8	9												10
60				Loose		S-9	7											
		CLAYEY SAND (SC)	Fine grained, dark gray		T-13													
65																		
		CLAY (CH)	Dark gray		T-14							48	65	47	80			
70																		
		CLAY (CL)	Sandy, dark gray, with shell		T-15							33	47	31	72			
-50																		
75			Boring terminated at 75.0 feet.															

Refer to Notes and Legend on separate sheet for additional information. This Record of Test Boring is part of the project Geotechnical Report. Changes in the N-Value may not be a lineal function. Actual strata changes may be gradual over depth.