



KIPP Elementary School  
Columbia Parc  
3815 St. Bernard Avenue  
New Orleans, Louisiana

**LOG OF BORING AND TEST RESULTS**

**Boring: B-2**

Project No: 23233  
Date: 06/29/2016  
Latitude: 29.99633°  
Longitude: -90.07868°

Elevation: 0.0  
Datum:  
Water Depth: See Text  
Total Depth: 80.0 ft

Scale in Feet	PP	SPT	S P L R Symbol	Visual Classification	USC	Sample Number	Depth in Feet	Water Content %	Density		Shear Tests			Atterberg Limits			Other Tests
									Dry pcf	Wet pcf	Type	φ	C <sub>psf</sub>	LL	PL	PI	
0				Loose brown silty clay w/roots	CL	PB-1	0										
	1.50			Very stiff gray & tan clay w/roots, shells, & few silt pockets & concretions	CH	2	2	25									
				Medium stiff gray clay w/trace of concretions	CH	3	5	46	74	108	UC	--	634				
5				Medium stiff gray & tan clay w/few silt pockets, trace of sand layers, & wood	CH	4	8	60	63	101	UC	--	657				
10		34		Dense gray silty sand w/few clay pockets	SM	PB-5	9.5	22									
		51				PB-6	12.5										
15		47				PB-7	15.5										
20		29		Medium dense gray silty sand	SM	PB-8	18.5										
25		31				PB-9	23.5										
30		47		Very dense gray silty sand w/silt, trace of decayed wood, & shell fragments	SP-SM	PB-10	28.5										
35		57				PB-11	33.5	24									
40		63				PB-12	38.5										
45	0.25			Medium dense greenish-gray clayey sand w/some clay pockets & trace of shell fragments	SC	13	43	33									
50	0.50			Medium stiff greenish-gray sandy clay w/few shell fragments	CL	14	48	37	82	112	UC	--	389				

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									Dry pcf	Wet pcf	Type	$\phi$	C psf	LL	PL	PI		
50					CL													
55	0.50			Stiff gray clay w/trace of silty sand pockets & shell fragments	CH	15	53											
60	0.50					16	58	47	74	108	UC	--	1586					
65	2.00			Stiff to very stiff greenish-gray & tan sandy clay w/clay layers	CL	17	63	20	106	127	UC	--	1636					
70	2.00					18	68											
75	2.25					19	73	29	92	119	UC	--	189					
80	3.00			w/concretions														
85																		
90																		
95																		
100																		

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