



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

**LOG OF BORING AND TEST RESULTS**

**Boring: B-1**

Project No: 23233  
Date: 06/28/2016  
Latitude: 29.99665°  
Longitude: -90.07813°

Elevation: 0.0  
Datum:  
Water Depth: See Text  
Total Depth: 100.0 ft

EUSTIS GINT LIBRARY022316.GLB EE STANDARD BORING LOG 23233.GPJ 7/28/16

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	$\phi$	C <sub>psf</sub>	LL	PL	PI	
0				Medium stiff gray silty clay	CL	1	0										
2.00				Very stiff dark gray & gray clay w/some silt pockets, silty sand pockets, & trace of concretions	CH	2	2	23	100	123	UC	-	2692				
5				Soft to medium stiff gray clay w/few silt pockets & trace of concretions	CH	3	5	64	60	99	UC	-	469				
0.50						4	8	65	59	97	UC	-	346				
1.50						5	9.5										
10		32	X	Dense gray fine sand w/silt & traces of shell fragments	SP-SM	6	12.5										
		41	X			7	15.5	24									
15		38	X			8	18.5										
20		35	X			9	23.5	26									
25		28	X	Medium dense gray silty sand w/trace of shell fragments	SM	10	28.5										
30		24	X			11	33.5										
35		21	X			12	38.5	30									
40		34	X	w/shell fragments & trace of clay pockets		13	43	34	87	116	UC	-	312				
0.50				Medium stiff greenish-gray sandy clay w/shell fragments	CL	14	48	35	87	117	UC	-	301				
45																	
0.50				w/few shell fragments													
50																	

NOTES:



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										Dry pcf	Wet pcf	Type	$\phi$	C <sub>psf</sub>	LL	PL	PI	
50					Stiff gray clay w/few silty sand pockets & shell fragments	CH												
55		1.25					15	53	50	71	106	UC	--	1027				
60		1.25					16	58										
65		2.00			Stiff greenish-gray & tan sandy clay w/gravel	CL	17	63	27	95	121	UC	--	357				
70		1.75					18	68.5										
75		2.50			Stiff gray & tan clay w/few silt pockets	CH	19	73.5	38	83	114	UC	--	428				
80		2.25					20	78.5	42	79	113	UC	--	1847				
85		0.25			Medium dense gray silty sand w/trace of clay pockets	SM	21	83	24									
90							22	88	23									
95		27					23	90.5										
		25			w/trace of organic matter		24	93.5	25									
		26					25	96.5										
100		22					26	98.5										

NOTES: