



City of New Orleans
 4th District Police Station, New
 Headquarters
 3370 Wall Boulevard
 New Orleans, Louisiana

LOG OF BORING AND TEST RESULTS

Boring: B-2

Project No: 23625
 Date: 07/20/2017
 Latitude: 29.93427°
 Longitude: -90.02070°

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 pcf	LL	PL	PI	
0					Stiff gray clay w/gravel & roots	CH	PB-1	0	38									
1.00					Medium stiff gray & tan clay w/few silt pockets & trace of decayed wood	CH	2	2	52						117	28	89	
5					w/silt pockets		3	5	36	82	111	UC	--	531				
10					w/few silt pockets & trace of organic matter		4	8	51	70	105	UC	--	591				
15					Soft gray clay w/silt pockets & trace of roots	CH	5	11	57	66	104	UC	--	283				
20					w/few silt pockets & trace of roots		6	14	66									
25					Very soft gray clay w/few silt pockets & trace of decayed wood	CH	7	18	101	45	91	OB	0	175				
30					Soft gray clay w/trace of silt pockets	CH	8	23	61									
35					w/few silt pockets & lenses		9	28	58	65	103	UC	--	254				
40					w/few silt pockets		10	33	68									
45							11	38	63	62	101	UC	--	535				
50							12	43	69									
							13	48	61	59	96	UC	--	346				

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NOTES:



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										Dry pcf	Wet pcf	Type	ϕ	C pcf	LL	PL	PI	
50					Soft gray clay w/few silt pockets	CH												
55					Soft gray sandy clay w/some shell fragments	CL	14	53	35	83	112	OB	0	346				
60	1.50				w/silt pockets		15	58	33	87	116	UC	--	364				
65	1.00				Soft gray clay w/few sandy silt pockets & trace of shell fragments	CH	16	63	43									
70	1.00				Medium stiff gray silty clay w/few silty sand pockets & trace of clay pockets	CL	17	68	47	75	110	UC	--	687				
75	4.00				Stiff light gray & tan clay w/few silt pockets	CH	18	73	30									
80	4.00				w/trace of silt pockets		19	78	28	95	121	UC	--	1040				
85																		
90																		
95																		
100																		

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