

# LOG OF BORING AND TEST RESULTS

CITY OF NEW ORLEANS  
 RENOVATION OF YOUTH STUDY CENTER  
 1100 MILTON STREET  
 NEW ORLEANS, LOUISIANA



Ground Elev.: Datum: Gr. Water Depth: See Text Job No.: 20568 Date Drilled: 4/06/09 Boring: 3 Refer to "Legends & Notes"

Scale In Feet	PP	SPT	S P L R Symbol	Visual Classification	USC	Sample Number	Depth In Feet	Water Content Percent	Density		Shear Tests			Atterberg Limits			Other Tests
									Dry	Wet	Type	ø	C	LL	PL	PI	
0				Crushed asphalt													
				Soft brown clay w/shell fragments	CH	1	2-3	16									
				Extremely soft to very soft gray clay w/roots & decayed wood	CH	2	5-6	50									
10						3	8-9	96	46	91	UC	--	189				
						4	11-12	102	42	86	UC	--	113				
		28	X	Medium dense gray fine sand	SP	5	13.5-15										PD
		37	X	Dense gray fine sand	SP	6	16.5-18										
20		34	X			7	19.5-21										
		24	X	Medium dense gray fine sand w/shell fragments	SP	8	22.5-24										PD
		29	X			9	28.5-29.5										
30		49	X	Dense dark gray silty sand w/clay pockets & shell fragments	SM	10	33.5-34.5										PD
		35	X			11	39-40										
40				Soft gray sandy clay	CL												
						12	44-45	30									
	1.00			Medium stiff gray clay w/fine sand pockets & trace of shell fragments	CH												
50						13	48-49	52	70	106	UC	--	822				

Comments: Latitude: 29° 59.715' N  
 Longitude: 90° 04.988' W

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										Dry	Wet	Type	ø	C	LL	PL	PI	
50					Medium stiff gray clay w/sand pockets & shell fragments	CH												
1.00					Soft gray clay w/sand pockets & shell fragments	CH	14	53-54	61	64	103	UC	--	662				
0.25					Medium stiff greenish-gray & tan sandy clay	CL	15	58-59	53	69	105	UC	--	356				
60					Medium stiff to stiff light gray & tan clay w/silt pockets	CH	16	63-64	18	110	129	UC	--	520				
4.50							17	68-69	41	79	111	UC	--	767				
70							18	73-74	28	95	122	UC	--	1523				
3.00																		
2.00																		
80																		
90																		
100																		

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