

LOG OF BORING AND TEST RESULTS
 CITY OF NEW ORLEANS
 FIFTH DISTRICT POLICE STATION
 NORTH CLAIBORNE AVENUE AND BARTHOLOMEW STREET
 NEW ORLEANS, LOUISIANA



Ground Elev.: Datum: Gr. Water Depth: See Text Job No.: 20901 Date Drilled: 2/05 & 11/10 Boring: 2 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	σ	C	LL	PL	PI	
0					4" Concrete	CH												
1.50					Medium stiff gray clay w/silty sand pockets, shell fragments, & concretions	CH	1	2-3										
1.25						CH	2	5-6	53	69	106	UC	--	682				
1.75					Medium stiff gray clay w/silt pockets	CH	3	8-9										
10					Soft brown organic clay w/wood & roots	OH	4	11-12	144									
0.25						OH	5	14-15										
0.50					Extremely soft gray sandy clay w/roots	CL												
20						CL	6	19-20	47	75	109	UC	--	93				
0.25					Loose gray fine sand w/clay lenses	SP												
0.50						SP	7	24-25	25									
					Soft gray clay w/silty sand pockets	CH												
30						CH	8	29-30	55	68	105	UC	--	270				
						CH	9	34-35										
						CH	10	39-40										
						CH	11	44-45										
					Very soft gray sandy clay w/shell fragments	CL												
50						CL	12	49-50	45	76	111	UC	--	97				

Comments:

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									Dry	Wet	Type	σ	C	LL	PL	PI		
50				Extremely soft to very soft gray sandy clay w/shell fragments	CL	13	54-55											
0.50				Medium stiff gray clay w/shell fragments & trace of silty sand pockets	CH													
60	1.00				Loose gray clayey sand w/shell fragments	SC	14	59-60	71	58	99	UC	--	517				
1.00							15	64-65										
70							16	69-70	28									
1.25					Medium stiff gray clay w/shell fragments	CH	17	74-75	45	77	111	UC	--	632				
80	1.00			Medium stiff gray silty clay	CL	18	79-80											
90																		
100																		

Comments: