

**LOG OF BORING AND TEST RESULTS**  
 ANDREW P. SANCHEZ (COPELIN-BYRD) COMMUNITY CENTER  
 NORTH ROMAN STREET  
 NEW ORLEANS, LOUISIANA



Ground Elev.: Datum: Gr. Water Depth: See Text Job No.: 20885 Date Drilled: 1/27-28/10 Boring: 5 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	φ	C	LL	PL	PI	
0	0.50				Shells w/silty clay & roots	SI	1	0-0.5	10									
					Medium stiff to stiff brown & gray clay w/shell fragments, silty sand pockets, brick fragments, & decayed wood	CH	2	2-3	42									
					Very soft gray clay w/roots, decayed wood, & trace of organic matter	CH	3	5-6	135	36	85	UC	--	89				
					Very soft to soft gray clay w/decayed wood, roots, & trace of organic matter		4	8-9	89									
10					w/wood & roots		5	11-12	70									
					Medium dense gray silty sand w/roots	SM	6	14-15	28	96	122	UC	--	2574				
					Soft gray sandy clay	CL												
20					Very soft gray clay	CH	7	19-20	39									
					Soft gray clay	CH	8	24-25	51	71	108	UC	--	222				
30							9	29-30	60									
							10	34-35	71	58	99	UC	--	253				
40							11	39-40										
							12	44-45	65	61	100	UC	--	311				
50					w/silty sand pockets & lenses		13	49-50	46									

Comments: Latitude: 29° 58.079' N  
 Longitude: 90° 00.879' W

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									Dry	Wet	Type	σ	C	LL	PL	PI	
50				Soft gray clay w/sand layers	CH												
0.50				Very soft gray sandy clay w/shell fragments	CL	14	54-55										
60		52	X	Very dense gray fine sand w/shell fragments	SP	15 16	59-60 60-61.5	28 27	96	123	OB	0	218				
2.50				Medium stiff greenish-gray sandy clay	CL	17	64-65	22	105	127	UC	--	752				
70				Stiff tan & gray clay	CH	18	69-70										
2.25				Stiff tan clay w/trace of silt	CH	19	74-75	37	85	116	UC	--	1792				
80				Stiff tan clay w/trace of silt	CH	20	79-80										
2.00				Stiff gray clay w/silt lenses	CH	21	84-85	39	82	114	UC	--	1741				
90				Medium stiff to stiff gray silty clay	CL	22	89-90										
1.75				Stiff gray clay	CH	23	94-95	27	98	124	UC	--	867				
100						24	99-100	45									

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										Dry	Wet	Type	σ	C	LL	PL	PI	
100					Stiff gray clay	CH												
	1.75				w/silty sand pockets		25	104-105	43	79	112	UC	--	1367				
110	1.75				w/silt lenses		26	109-110	47									
	1.25				Stiff gray clay		27	114-115	47	75	110	UC	--	1346				
120	1.25				w/silty sand lenses & layers		28	119-120	46									
	1.25				w/silty sand pockets		29	124-125	48	74	110	UC	--	625				
130																		
140																		
150																		

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