

City of New Orleans Department of Public Works Lakeview City Park

Proposed Drainage Improvements New Orleans, Louisiana

LOG OF BORING AND TEST RESULTS

Boring: PS-12

Project No: 24192 Date: 02/23/2021 Latitude: 30.01049° Longitude: -90.09143°

Water Depth: See Text Total Depth: 6.0 ft

cale in Feet	РР	SPT	S P L S	Symbol	Visual Classification	USC	Sample Number	Depth in Feet	Water Content %	Dry		Shear Tests		Atterberg Limits			Other Tests	
0 —					1' Water	Water	NS	0	,,,	pct	pct		pst					
								-										
	0.00				Dark gray organic clay w/organic matter & roots	ОН		1	295									
_	0.00				Constant line and an electro forwards	CU	2	2	81									
	0.00				Gray clay w/fine sand pockets, few roots & organic matter	СН	-	2	01									
-	0.00		P		Gray sandy clay w/organic matter & roots	CL	3	3	41									
-	0.00						4	4	43									
5 -	0.00				Gray clayey sand w/organic matter & roots	SC	5	5	30									
-																		
_																		
-																		
+																		
	Feet 0	Feet 0.00 - 0.00 - 0.00 - 0.00 - 0.00 5 - 0.00 	Feet FF SFT 0 - 0.00 - 0.00 - 0.00 5 - 0.00 	Feet PP SPI L 0 - 0.00 - 0.	Feet PP SPI L Symbol 0 - 0.00 - 0.000 - 0.00 - 0.	Feet PP SP1 L Symbol Visual Classification 0 R 1' Water 1' Water 0.00 Dark gray organic clay w/organic matter 0.00 Gray clay w/fine sand pockets, few roots 0.00 P 0.00 Gray clay w/fine sand pockets, few roots 0.00 P 0.00 Gray sandy clay w/organic matter & roots 0.00 Gray clayey sand w/organic matter & roots 0.00 Gray clayey sand w/organic matter & roots	Feet PP SP1 L Symbol Visual Classification USC 0 0.00 1' Water Water 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1 0.00 0.00 0.00 0.00 0.00 0.00 0.00 1 0.00 0.00	Feet PP SP1 L Symbol Visual Classification USC Number 0 0 1' Water Water NS 0.00 0.00 Dark gray organic clay w/organic matter 0H 1 0.00 0.00 Gray clay w/fine sand pockets, few roots CH 2 0.00 0.00 Gray sandy clay w/organic matter 0H 1 0.00 0.00 Gray sandy clay w/organic matter & roots CL 3 0.00 0.00 Gray clayey sand w/organic matter & soots CL 3 0.00 0.00 Gray clayey sand w/organic matter & soots SC 5 0.00 0.00 Gray clayey sand w/organic matter & soots SC 5	Feet PP SP1 L Symbol Visual Classification USC Namber Depting in Feet 0 0.00 1' Water Water NS 0 0.00 0.00 0.00 0.00 0.00 0.00 1 1 0.00 0	Feet PP SP1 L Symbol Visual Classification USC Number of Peet Content 0 - 1'Water Water NS 0 - 0.00 - 1'Water Water NS 0 - 0.00 - - 1 1 295 - 0.00 - - - 0.00 - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - 0.00 - - - - - - - - - - - - - - - - - - - - <td>Feet PP Sr1 L Symbol Visual Classification USC Damper Dept Content Dry 0 R 1'Water Water NS 0 9</td> <td>Freet PP SP1 L Symbol Visual Classification USC Mumber Content Dry Wet 0 R 1'Water Water NS U % Dr pcf pcf</td> <td>Pret SPT L Symbol Visual Classification USC Deptin Pret Optin Pret Optin Pret Optin Pret 0 R 1'Water Water NS 0 % Dr Dr Dr Type I 0 R 1'Water Water NS 0 1 1 295 I I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I 0.00 Park gray organic clay w/organic matter & roots CL 3 3 41 0.00 Park gray sandy clay w/organic matter & roots CL 3 3 41 0.00 Park gray sandy clay w/organic matter & sc SC 5 5 30</td> <td>Pret SrI L Symbol Visual Classification USC Number In Feet Content 0 1'Water Water NS U % pcf pcf<td>Pret PP SrI L Symbol Visual Classification USC Number Pret Content Dry Wet Type ♦ C L 0 -</td><td>Pret SYN Symbol Visual Classification USC Number Pret Content Dry Wet Type I C L PL 0 1 Valuer Water No. 0 % Dri Dri<</td><td>PP SP1 L Symbol Visual Classification USC Number In Feet Content pcf Dry Wet Type ● C L PL PI 0 - 0.00 - - 0 - 0 - - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 0 0 - 0 0</td><td>Percet Percet Symbol Visual Classification USC NS O 0 1' Water Water NS 0 <td< td=""></td<></td></td>	Feet PP Sr1 L Symbol Visual Classification USC Damper Dept Content Dry 0 R 1'Water Water NS 0 9	Freet PP SP1 L Symbol Visual Classification USC Mumber Content Dry Wet 0 R 1'Water Water NS U % Dr pcf pcf	Pret SPT L Symbol Visual Classification USC Deptin Pret Optin Pret Optin Pret Optin Pret 0 R 1'Water Water NS 0 % Dr Dr Dr Type I 0 R 1'Water Water NS 0 1 1 295 I I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I 0.00 Park gray organic clay w/organic matter OH 1 1 295 I I 0.00 Park gray organic clay w/organic matter & roots CL 3 3 41 0.00 Park gray sandy clay w/organic matter & roots CL 3 3 41 0.00 Park gray sandy clay w/organic matter & sc SC 5 5 30	Pret SrI L Symbol Visual Classification USC Number In Feet Content 0 1'Water Water NS U % pcf <td>Pret PP SrI L Symbol Visual Classification USC Number Pret Content Dry Wet Type ♦ C L 0 -</td> <td>Pret SYN Symbol Visual Classification USC Number Pret Content Dry Wet Type I C L PL 0 1 Valuer Water No. 0 % Dri Dri<</td> <td>PP SP1 L Symbol Visual Classification USC Number In Feet Content pcf Dry Wet Type ● C L PL PI 0 - 0.00 - - 0 - 0 - - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 0 0 - 0 0</td> <td>Percet Percet Symbol Visual Classification USC NS O 0 1' Water Water NS 0 <td< td=""></td<></td>	Pret PP SrI L Symbol Visual Classification USC Number Pret Content Dry Wet Type ♦ C L 0 -	Pret SYN Symbol Visual Classification USC Number Pret Content Dry Wet Type I C L PL 0 1 Valuer Water No. 0 % Dri Dri<	PP SP1 L Symbol Visual Classification USC Number In Feet Content pcf Dry Wet Type ● C L PL PI 0 - 0.00 - - 0 - 0 - - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 0 0 - 0 0	Percet Percet Symbol Visual Classification USC NS O 0 1' Water Water NS 0 <td< td=""></td<>

NOTES: All PS Borings were sampled using a hand piston sampler.