

LOG OF BORING AND TEST RESULTS

City of New Orleans Department of Public Works Lakeview City Park Proposed Drainage Improvements New Orleans, Louisiana

Boring: B-4

Project No: 24192 Date: 02/03/2021 Latitude: 30.01109° Longitude: -90.08689° Elevation: -3.2 Datum: NAVD88 Water Depth: See Text Total Depth: 10.0 ft

	cale in	PP	SPT	S P			USC	Sample Number	Depth in Feet	Water Content %	Density		Shear Tests			Atterberg Limits				
	Feet 0		JF I	L Sym	nbol	Visual Classification					Dry pcf	Wet pcf	Ту	pe	φ	C psf	LL	PL	PI	Other Tests
						Brown clay w/roots, shells, & vegetation	СН													
	-	0.50						1A	0	36										
						Brown sand w/some vegetation & gravel	SP													
								1B	1	18										
	_					Brown silty clay w/humus, vegetation, & roots	CL													
								1C	2	84										
Σ.						No recovery														
EUSTIS GINT LIBRARY062019.GLB EE STANDARD BORING LOG 24192.GPJ 6/24/21					$/ \parallel$			1D	3											
	5 -																			
								1E	4											
						Brown fine sand w/wood & roots	SP													
BORIN								2A	5	45										
OARD						Brown clay w/fine sand pockets, wood, & roots	СН													
STANI								2B	6	44										
Н Н	1					Brown organic clay w/roots & peat layers	ОН													
019.GI								2C	7	169										-#200 = 45.0%
RY062	1					Black peat w/roots	Pt													
LIBRA								2D	8	167										
GINT	†					Black organic clay w/roots	ОН													
USTIS								2E	9	136										-#200 = 34.6%

NOTES: