

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-8

Project No: 24192 Date: 02/04/2021 Latitude: 30.00819° Longitude: -90.09830°

Water Depth: See Text Total Depth: 6.0 ft

| Image: Comparison of the second se | Scale in<br>Feet  | РР   | SPT | S<br>P<br>L Syi<br>R | mbol | Visual Classification   | USC                           | Sample<br>Number                         | Depth<br>in Feet                 | Water<br>Content<br>%                 | Density<br>Dry<br>pcf | Wet | Shear Tests<br>Type <b>•</b> C<br>nsf | Atter<br>LL | berg I<br>PL | Limits<br>PI | - | Other Tests |
|---|-------------------|------|-----|----------------------|------|---|-------------------------------|--|----------------------------------|---------------------------------------|-----------------------|-----|---------------------------------------|-------------|--------------|--------------|---|-------------|
|   | 54192.GPJ 6/23/21 | 0.50 | SPT | P ⊥ R ())))))))      |      | 1' Water<br>Brown silty clay w/humus layers, organic<br>matter, & roots<br>Brown humus w/roots, gray silty clay<br>layers, & trace of sand pockets<br>Gray silty clay w/sand pockets & lenses,<br>& trace of shell fragments<br>Gray silty sand w/trace of wood | Vater<br>CL<br>Pt<br>CL<br>SM | Number<br>NS<br>B-1<br>B-2<br>B-3<br>B-4 | in Feet<br>0<br>1<br>2<br>3<br>4 | Content - %<br>225<br>238<br>38<br>41 | Dry                   |     |                                       |             | -            |              |   | Other Tests |

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