



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

**LOG OF BORING AND TEST RESULTS**

**Boring: B-11**

Project No: 24192  
 Date: 02/01/2021  
 Latitude: 30.00434°  
 Longitude: -90.09857°

Elevation: -3.9  
 Datum: NAVD88  
 Water Depth: See Text  
 Total Depth: 10.0 ft

| Scale in Feet | PP | SPT | S P L R | Symbol | Visual Classification   | USC | Sample Number | Depth in Feet | Water Content % | Density |         | Shear Tests |   |       | Atterberg Limits |    |     | Other Tests |
|---------------|----|-----|---------|--------|---|-----|---------------|---------------|-----------------|---------|---------|-------------|---|-------|------------------|----|-----|-------------|
|               |    |     |         |        |   |     |               |               |                 | Dry pcf | Wet pcf | Type        | φ | C psf | LL               | PL | PI  |             |
| 0             |    |     |         |        | Dark gray organic clay w/wood & roots   | OH  | 1A            | 0             | 168             |         |         |             |   |       |                  |    |     |             |
|               |    |     |         |        | Brown organic clay w/wood   | OH  | 1B            | 1             | 267             |         |         |             |   |       | 198              | 47 | 151 |             |
|               |    |     |         |        | Gray clay w/silt pockets, organic clay pockets & lenses, organic matter, & trace of roots | CH  | 1C            | 2             | 76              |         |         |             |   |       |                  |    |     |             |
|               |    |     |         |        | w/silt pockets & trace of organic matter  |     | 1D            | 3             | 43              |         |         |             |   |       |                  |    |     |             |
| 0.00          |    |     |         |        | No recovery   |     | 1E            | 4             |                 |         |         |             |   |       |                  |    |     |             |
| 5             |    |     |         |        | Gray fine sand w/trace of clayey sand pockets & lenses                                    | SP  | 2A            | 5             | 24              |         |         |             |   |       |                  |    |     |             |
|               |    |     |         |        | Gray clay w/few silt pockets, vegetation, & wood  | CH  | 2B            | 6             | 61              |         |         |             |   |       |                  |    |     |             |
|               |    |     |         |        | Dark gray peat w/vegetation & roots   | Pt  | 2C            | 7             | 427             |         |         |             |   |       |                  |    |     |             |
|               |    |     |         |        | w/wood & organic matter   |     | 2D            | 8             | 433             |         |         |             |   |       |                  |    |     |             |
| 0.00          |    |     |         |        | No recovery   |     | 2E            | 9             |                 |         |         |             |   |       |                  |    |     |             |
| 10            |    |     |         |        |   |     |               |               |                 |         |         |             |   |       |                  |    |     |             |

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NOTES: