

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-9

Project No: 24192 Date: 02/23/2021 Latitude: 30.00543° Longitude: -90.08891°

Water Depth: See Text Total Depth: 9.0 ft

|  | Scale in      | PP   | SPT | R | Symbol | Visual Classification  | USC   | Sample<br>Number | Depth<br>in Feet | Water<br>Content<br>% | Density    |            | Shear Tests |   |          | Atterberg Limits |    |    | Other Tests |
|--|---------------|------|-----|---|--------|--|-------|------------------|------------------|-----------------------|------------|------------|-------------|---|----------|------------------|----|----|-------------|
|  | Feet<br>- 0 - |      |     |   |        |  |       |                  |                  |                       | Dry<br>pcf | Wet<br>pcf | Туре        | ¢ | C<br>psf | LL               | PL | PI | Other rests |
|  | U             |      |     |   |        | 4' Water   | Water | NS               | 0                |                       |            |            |             |   |          |                  |    |    |             |
|  |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  | -             |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  | -             |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  | _             |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| 3/21   |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| J 6/2:   | -             | 0.00 |     |   |        |  |       | 1                | 4                | 97                    |            |            |             |   |          |                  |    |    |             |
| 92.GP  |               | 0.00 |     |   |        | Brown sandy organic clay w/few shell fragments               | OL    | 1                | 4                | 97                    |            |            |             |   |          |                  |    |    |             |
| 3 241  | _             |      |     | Γ |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| 901 S  | 5 –           | 0.00 |     |   |        | Brown organic clay w/shell fragments                         | ОН    | 2                | 5                | 176                   |            |            |             |   |          |                  |    |    |             |
| ORIN   |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| ARD B  | -             | 0.00 |     |   |        |  |       | 3                | 6                | 176                   |            |            |             |   |          |                  |    |    |             |
| TAND/  |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| EE S-  | -             | 0.00 |     |   |        | w/shell fragments & trace of wood                            |       | 4                | 7                | 185                   |            |            |             |   |          |                  |    |    |             |
| GLB  |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| 62019  | -             | 0.00 |     |   |        | Cray slavey cand w/organic matter                            | SC    | PB-5             | 8                | 55                    |            |            |             |   |          |                  |    |    |             |
| ARYO   |               |      |     |   |        | Gray clayey sand w/organic matter,<br>gravel, & decayed wood | SC    |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| T LIBR   | _             |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| EUSTIS GINT LIBRARY062019.GLB EE STANDARD BORING LOG 24192.GPJ 6/23/21 |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
| :USTI(   |               |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |
|  | - 10 —        |      |     |   |        |  |       |                  |                  |                       |            |            |             |   |          |                  |    |    |             |

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