



City of New Orleans  
 Pavement Investigation  
 West End Neighborhood Area  
 Orleans Parish, Louisiana  
 Project No: 22226

LOG OF BORING AND TEST RESULTS

B-34

Latitude: 30.01685  
 Longitude: -90.11843

Water Depth: See Text  
 Total Depth: 5.0 ft

EUSTIS ENGINEERING

Date: 08/22/2013

| Scale in Feet | PP | SPT | S<br>P<br>L<br>R | Symbol | Visual Classification  | USC | Sample Number | Depth in Feet | Water Content Percent | Density |     | Shear Tests |        |     | Atterberg Limits |     |    | Other Tests |
|---------------|----|-----|------------------|--------|--|-----|---------------|---------------|-----------------------|---------|-----|-------------|--------|-----|------------------|-----|----|-------------|
|               |    |     |                  |        |  |     |               |               |                       | Dry     | Wet | Type        | $\phi$ | C   | LL               | PL  | PI |             |
| 0             |    | 3   | X                |        | 1.5" Asphalt, 5" Concrete  |     | 1             | 0             | 81                    |         |     |             |        |     |                  |     |    |             |
|               |    |     |                  |        | Very soft dark brown organic clay w/fine sand pockets              | OH  |               |               |                       |         |     |             |        |     |                  |     |    |             |
|               |    |     |                  |        | Very soft dark brown humus   | Pt  | 2             | 1.5           | 140                   |         |     |             |        | 289 | 176              | 113 |    |             |
|               |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |
|               |    |     |                  |        | Very soft gray clay w/silty sand pockets & trace of organic matter | CH  | 3             | 3             | 75                    |         |     |             |        |     |                  |     |    |             |
| 5             |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |
| 10            |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |
| 15            |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |
| 20            |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |
| 25            |    |     |                  |        |  |     |               |               |                       |         |     |             |        |     |                  |     |    |             |

NOTES:

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