

LOG OF BORING AND TEST RESULTS

CITY OF NEW ORLEANS
 ORLEANS PARISH CORONER'S OFFICE
 3031 EARHART BOULEVARD
 NEW ORLEANS, LOUISIANA



Ground Elev.: Datum: Gr. Water Depth: See Text Job No.: 20785 Date Drilled: 10/15-16/09 Boring: 1 Refer to "Legends & Notes"

| Scale In Feet | PP | SPT | S P L R | Symbol | Visual Classification | USC | Sample Number | Depth In Feet | Water Content Percent | | Density | | | Shear Tests | | | Atterberg Limits | | | Other Tests |
|---------------|----|-------|------------------|--------|---|-----|---------------|--------------------|-----------------------|-----|----------|-----------|----|-------------|-----|----|------------------|----|--|-------------|
| | | | | | | | | | Dry | Wet | Type | ø | C | LL | PL | PI | | | | |
| 0 | | | | | Medium dense dark gray silty sand w/roots & gravel | SM | 1 | 0-0.5 | | | | | | | | | | | | |
| | | | | | Medium dense tan fine sand w/gravel | SP | 2 | 0.5-1 | | | | | | | | | | | | |
| | | | | | Medium dense tan clayey sand w/gravel | SC | 3 | 1-2 | | | | | | | | | | | | |
| | | | | | Medium dense black clayey sand w/gravel & organic matter | SC | 4 | 2-3 | | | | | | | | | | | | |
| 0.25 | | | | | Very soft gray clay w/decayed wood & roots w/roots, trace of organic matter, & decayed wood | CH | 5 | 5-6 | 106 | | 43 | 88 | UC | -- | 252 | | | | | |
| 0.25 | | | | | Extremely soft gray clay w/roots & organic matter | CH | 6 | 8-9 | 122 | | 39 | 87 | UC | -- | 224 | | | | | |
| 10 | | | | | Very soft gray clay w/roots & decayed wood | CH | 7 | 11-12 | 139 | | 35 | 84 | UC | -- | 40 | | | | | |
| 0.25 | | | | | Very soft gray silty clay w/roots | CL | 8 | 14-15 | 94 | | 47 | 92 | UC | -- | 157 | | | | | |
| 0.25 | | | | | Very soft to soft gray clay w/silt pockets & lenses w/sandy silt lenses | CH | 9 | 19-20 | 47 | | 73 | 107 | UC | -- | 162 | | | | | |
| 20 | | | | | Loose to medium dense gray silty sand | SM | 10A 10B | 24-24.5 24.5-25 | 71 51 | | 57 70 | 97 106 | UC | -- | 158 | 57 | 15 | 42 | | CONS |
| 30 | | | | | Extremely soft gray clay w/decayed wood | CH | 11 | 29-30 | 24 | | 97 | 120 | OB | 0 | 522 | | | | | |
| | | | | | Very soft gray clay w/silt pockets | CH | 12 | 34-35 | 110 | | 42 | 87 | UC | -- | 119 | | | | | |
| 40 | | | | | Loose gray fine sand | SP | 13 | 39-40 | 48 | | | | | | | | | | | |
| | | 52=9" | | | Very dense gray fine sand | SP | 14 | 44-45 | 20 | | | | | | | | | | | |
| | | | | | Very dense gray clayey sand | SC | 15 | 45.5-47 | | | | | | | | | | | | |
| 50 | | 65 | | | | | 16 | 48.5-50 | | | | | | | | | | | | |

Comments: Latitude: 29° 57' 02" N
 Longitude: 90° 05' 14" W

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| Scale In Feet | PP | SPT | S P L R | Symbol | Visual Classification | USC | Sample Number | Depth In Feet | Water Content Percent | Density | | Shear Tests | | | Atterberg Limits | | | Other Tests |
|---------------|------|-----|------------------|--------|---|-----|---------------|---------------|-----------------------|---------|-----|-------------|----|-----|------------------|----|----|-------------|
| | | | | | | | | | | Dry | Wet | Type | σ | C | LL | PL | PI | |
| 50 | | 4 | | | Very loose gray clayey sand w/shell fragments | SC | 17 | 51.5-53 | | | | | | | | | | |
| 0.25 | | | | | Very soft gray sandy clay w/shell fragments | CL | 18 | 54-55 | 28 | 93 | 119 | OB | 0 | 215 | | | | |
| 60 | 0.25 | | | | Loose gray clayey sand w/shell fragments | SC | 19 | 59-60 | 31 | 87 | 113 | UC | -- | 237 | | | | |
| 0.75 | | | | | Medium dense gray clayey sand w/shell fragments | SC | 20 | 64-65 | 20 | 105 | 126 | OB | 0 | 404 | | | | |
| | | 13 | | | Medium dense gray sand w/shell fragments | SP | 21 | 65.5-67 | | | | | | | | | | |
| 70 | | 22 | | | Dense gray sand w/silt | SP | 22 | 68.5-70 | | | | | | | | | | |
| | | 40 | | | Medium dense gray clayey sand | SC | 23 | 71.5-73 | | | | | | | | | | |
| | | 40 | | | Medium dense gray clayey sand | SC | 24 | 74.5-76 | | | | | | | | | | |
| 80 | | 23 | | | Loose gray sandy clay | CL | 25 | 78.5-80 | 34 | | | | | | | | | |
| | | 8 | | | Soft to medium stiff gray clay w/fine sand pockets & lenses | CH | 26 | 83.5-85 | 42 | | | | | | | | | |
| 90 | 1.00 | | | | Medium stiff gray clay w/fine sand pockets & lenses | CH | 27 | 89-90 | 46 | 75 | 109 | UC | -- | 499 | | | | |
| | 1.00 | | | | Soft to medium stiff gray clay w/fine sand pockets & lenses | CH | 28 | 94-95 | 51 | 71 | 107 | UC | -- | 751 | | | | |
| 100 | 1.00 | | | | Soft to medium stiff gray clay w/fine sand pockets & lenses | CH | 29 | 99-100 | 43 | 77 | 111 | UC | -- | 391 | | | | |

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