















# BORING LOG

**BORING NO.:** R7-P69 DWYER RD.  
**PROJECT:** READ BLVD. IMPROVEMENTS  
**PROJECT LOCATION:** NEW ORLEANS, LA  
**BORING LOCATION:** SEE BORING LOCATION PLAN  
**BORING ELEVATION:** EXISTING GRADE  
**GEOL/ENGR:** RM  
**METHOD:** AUGER/ROTARY WASH DRILLING

**PROJECT NO.:** B12-084  
**DATE DRILLED:** 01/23/13  
**DATE COMPLETED:** 01/23/13  
**WATER LEVEL:** 9 ft  
**WATER LEVEL DATE:** 01/23/13  
**LOGGED BY:** WW  
**DRILLER:** DT

| DEPTH (feet) | SAMPLE  | Standard Penetration (Blows/Ft.) | Unconfined Compressive Strength (tsf) | Moisture Content (%) | Dry Unit Weight (pcf) | LL | PI | Symbol  | MATERIAL CLASSIFICATION                              |
|--------------|---|----------------------------------|---------------------------------------|----------------------|-----------------------|----|----|---|--|
| 0 - 1.1      |  |                                  |                                       |                      |                       |    |    |  | 11" Concrete   |
| 1.1 - 2.5    |  |                                  |                                       | 24                   |                       |    |    |  | Silty SAND (SM) with gravel and clay (Fill)          |
| 2.5 - 3.5    |  | 10 b/ft <sup>3/5/5</sup>         | (1)                                   | 32                   |                       |    |    |  | Clayey SAND with silt pockets, grave and shells (SC) |
| 3.5 - 5.0    |  |                                  | 0.34                                  | 46                   | 76                    | 56 | 28 |  | Soft, Gray Fat CLAY (CH)                             |
| 5.0 - 6.5    |  |                                  |                                       | 34                   |                       |    |    |  | Gray SILTY SAND with clay lenses (SM)                |
| 6.5 - 10.0   |  | 11 b/ft <sup>4/5/6</sup>         |                                       | 28                   |                       |    |    |  | ---medium, gray                                      |
| 10.0 - 20.0  |   |                                  |                                       |                      |                       |    |    |   | Bottom @ 10'<br>(1) 46.2% Passing #200 sieve         |

**COMMENTS:**

 GRAB  
 SHELBY TUBE

 SPLIT SPOON