

BORING LOG

BORING NO.: R2-P15A AIRWOOD ST.
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: 01/09/13
DATE COMPLETED: 01/09/13
WATER LEVEL: 8.5 ft
WATER LEVEL DATE: 01/09/13
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 |
|--------------|--------|----------------------------------|---------------------------------------|----------------------|-----------------------|----|----|--------|---|
| | | | | 23 | | 29 | 5 | | 0.5" Asphalt, 5" Concrete |
| | | | | | | | | | Light Gray and Tan SILT with sand (ML) |
| | | | 0.45 | 51 | 72 | | | | Soft, Gray Fat CLAY with trace of organics (CH) |
| 5 | | | | 59 | | 96 | 63 | | Alternating layers of Gray Fat CLAY (CH), SANDY SILT (ML) and SILTY SAND (SM) |
| | | | | 32 | | | | | Loose, Gray fine Silty SAND with clay pockets (SM) |
| 10 | | 5 b/ft ^{2/3/2} | | 32 | | | | | Bottom at 10 Feet |
| 15 | | | | | | | | | |
| 20 | | | | | | | | | |

COMMENTS:

SHELBY TUBE

SPLIT SPOON