

FIELD BORING LOG

BORING NO.: B-3
PROJECT: NOFD ENGINE 36 - 5403 READ BOULEVARD
PROJECT LOCATION: NEW ORLEANS, LA
BORING LOCATION: 30° 1'39.84"N, 89°58'8.49"W
BORING ELEVATION: EXISTING GRADE
GEOL/ENGR: MJ
METHOD: AUGER

PROJECT NO.: B15-425
DATE DRILLED: 12/30/15
DATE COMPLETED: 12/30/15
WATER LEVEL: 8 ft
WATER LEVEL DATE: 12/30/15
LOGGED BY: DT
DRILLER: SESI

DEPTH (feet)	SAMPLE	Standard Penetration (Blows/Ft.)	Unconfined Compressive Strength (tsf)	Moisture Content (%)	Dry Unit Weight (pcf)	LL	PI	Symbol	MATERIAL CLASSIFICATION
	X	5b/ft ^{0/1/4}		55				[Symbol]	Loose, Tan Silty SAND (SM) -- with organics
	X	8b/ft ^{1/4/4}		29				[Symbol]	Loose, Gray and Tan Silty SAND (SC-SM) -- with clay
	█		0.27	56	70	82	57	[Symbol]	Soft, Gray Fat CLAY (CH) -- gray and tan
▼				41				[Symbol]	Very Soft, Gray Lean CLAY (CL) -- with sand
10	X	1b/ft ^{wor/woh/1}		41				[Symbol]	
	X	10b/ft ^{4/5/5}		26				[Symbol]	Loose, Gray Sandy SILT (ML) -- with clay pockets
	X	7b/ft ^{1/3/4}		27				[Symbol]	Loose, Gray Silty SAND (SM) -- with clay
20									Bottom at 20 Feet
30									
40									

COMMENTS: WATER LEVEL AFTER 15 MINUTES = 6'

SPLIT SPOON
 SHELBY TUBE