

FIELD BORING LOG

BORING NO.: B-6
PROJECT: NOFD ENGINE 36 - 5403 READ BOULEVARD
PROJECT LOCATION: NEW ORLEANS, LA
BORING LOCATION: 30° 1'39.36"N, 89°58'7.01"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	8b/ft ^{6/3/5}		38				[Diagonal Hatching]	Medium Stiff, Gray Lean CLAY (CL) -- with sand, shells and organics
				45				[Diagonal Hatching]	Gray and Brown Fat CLAY (CH)
			0.26	64	66	85	58	[Diagonal Hatching]	-- soft, with trace organics
				35				[Diagonal Hatching]	Gray Lean CLAY (CL) -- with sand
▼		8b/ft ^{0/3/5}		38				[Diagonal Hatching]	Loose, Gray Clayey SAND (SC-SM) -- with silt
10	X							[Diagonal Hatching]	Loose, Gray Silty SAND (SM) -- with clay
	X	6b/ft ^{0/2/4}		32				[Diagonal Hatching]	Loose, Gray Silty SAND (SM) -- with clay
	X	4b/ft ^{1/1/3}		54				[Diagonal Hatching]	Soft, Gray Fat CLAY (CH) -- with silt and sand
20									Bottom at 20 Feet
30									
40									

COMMENTS: WATER LEVEL AFTER 15 MINUTES = 6.5'

SPLIT SPOON
 SHELBY TUBE