

BORING LOG

BORING NO.: B-2
PROJECT: MILNE MUNICIPAL BOYS HOME
PROJECT LOCATION: NEW ORLEANS, LA
BORING LOCATION: SEE BORING LOCATION PLAN
BORING ELEVATION: EXISTING
GEOL/ENGR: RM
METHOD: AUGER/WET ROTARY

PROJECT NO.: B13-074
DATE DRILLED: 08/05/13
DATE COMPLETED: 08/05/13
WATER LEVEL: 8 ft
WATER LEVEL DATE: 08/05/13
LOGGED BY: WW
DRILLER: WW

DEPTH (FEET)	SAMPLE	Standard Penetration (Blows/Ft.)	Unconfined Compressive Strength (tsf)	Moisture Content (%)	Dry Unit Weight (PCF)	LL	PI	Symbol	MATERIAL CLASSIFICATION
				26					Gray Fat CLAY with Roots, Grass and Silt (CH)
				57					-- gray and brown
				60		117	80		-- gray with organic pockets
				43					-- with sandy silty pockets
▽									
10	X	5b/ft ^{2/2/3}		21					Gray SAND with Silt and Trace Clay (SP-SM)
	X	26b/ft ^{7/12/14}		22					Light Gray Silty SAND with Trace Shells (SM)
	X	18b/ft ^{7/6/12}		24					
20	X	32b/ft ^{17/17/15}		23					Gray Fine SAND with Silt and Shells (SP-SM)
	X	27b/ft ^{12/17/10}		30					Gray Silty SAND with Clay and Shells (SM)
30	X	15b/ft ^{4/5/10}		32					
	X	14b/ft ^{7/8/6}		29					-- sand with silt, trace clay and shells
40									

COMMENTS:

SHELBY TUBE
 SPLIT SPOON

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48.5 - 49.5	X	3b/ft ^{1/1/2}		47				[Symbol]	Gray Lean CLAY with Silty Sandy Layers (CL)
49.5 - 50.5	█			54		67	41	[Symbol]	Gray Fat CLAY (CH)
50.5 - 51.5	█		1.60	59	64	81	56	[Symbol]	-- medium with silt pockets
51.5 - 52.5	█			57				[Symbol]	-- with silt pockets
52.5 - 53.5	█		1.30	48	74			[Symbol]	-- stiff with silty shell fragments
53.5 - 54.5	█			46		74	51	[Symbol]	-- with shell fragments and silt pockets
54.5 - 55.5	█		1.43	46	76			[Symbol]	-- stiff with slicken sides
75 - 75									Bottom at 75 Feet

COMMENTS:

█ SHELBY TUBE



SPLIT SPOON