

LOG OF BORING

Project: Atkinson Marsh Cells 7,8 & 9

Boring No.: BC-4 (Depth of Water = 7 feet)

Groundwater during drilling: 0 feet

Groundwater after drilling: ---

Date: 8/1/2009

Northing: 13,792,079.0

Easting: 3,241,379.6

Project No.: HG0915780

Elevation: -4.0 feet

Station: --

Offset: --

ELEV. DEPTH, FEET	SOIL SYMBOLS SAMPLER SYMBOLS AND FIELD TEST DATA	SOIL/ROCK CLASSIFICATION	% PASSING NO. 200 SIEVE	DRY DENSITY PCF	SHEAR STRENGTH, TSF ● ■ ▲ ✱ 0.5 1.0 1.5 2.0 MOISTURE CONTENT, % ○ PLASTIC LIMIT LIQUID LIMIT 10 20 30 40 50 60 70 80 90
0	▼				
-5					
-10					
-15					
-20					
-25					
-30					
-35					
-40					
-45					
-50					
-55					
-60					
-65					
-70					
-75					
-80					
-85					
-90					
-95					
-100					
-105					
-110					
-115					
-120					
-125					
-130					
-135					
-140					
-145					
-150					
-155					
-160					
-165					
-170					
-175					
-180					
-185					
-190					
-195					
-200					
-205					
-210					
-215					
-220					
-225					
-230					
-235					
-240					
-245					
-250					
-255					
-260					
-265					
-270					
-275					
-280					
-285					
-290					
-295					
-300					
-305					
-310					
-315					
-320					
-325					
-330					
-335					
-340					
-345					
-350					
-355					
-360					
-365					
-370					
-375					
-380					
-385					
-390					
-395					
-400					
-405					
-410					
-415					
-420					
-425					
-430					
-435					
-440					
-445					
-450					
-455					
-460					
-465					
-470					
-475					
-480					
-485					
-490					
-495					
-500					
-505					
-510					
-515					
-520					
-525					
-530					
-535					
-540					
-545					
-550					
-555					
-560					
-565					
-570					
-575					
-580					
-585					
-590					
-595					
-600					
-605					
-610					
-615					
-620					
-625					
-630					
-635					
-640					
-645					
-650					
-655					
-660					
-665					
-670					
-675					
-680					
-685					
-690					
-695					
-700					
-705					
-710					
-715					
-720					
-725					
-730					
-735					
-740					
-745					
-750					
-755					
-760					
-765					
-770					
-775					
-780					
-785					
-790					
-795					
-800					
-805					
-810					
-815					
-820					
-825					
-830					
-835					
-840					
-845					
-850					
-855					
-860					
-865					
-870					
-875					
-880					
-885					
-890					
-895					
-900					
-905					
-910					
-915					
-920					
-925					
-930					
-935					
-940					
-945					
-950					
-955					
-960					
-965					
-970					
-975					
-980					
-985					
-990					
-995					
-1000					

Shear Types:

● = Hand Penet.

■ = Torvane

▲ = Unconf. Comp.

✱ = UU Triaxial

PLATE A-a

LOG OF BORING

Project: Atkinson Marsh Cells 7,8 & 9

Boring No.: BC-4 (Depth of Water = 7 feet)

Groundwater during drilling: 0 feet

Groundwater after drilling: ---

Date: 8/1/2009

Northing: 13,792,079.0

Easting: 3,241,379.6

Project No.: HG0915780

Elevation: -4.0 feet

Station: --

Offset: --

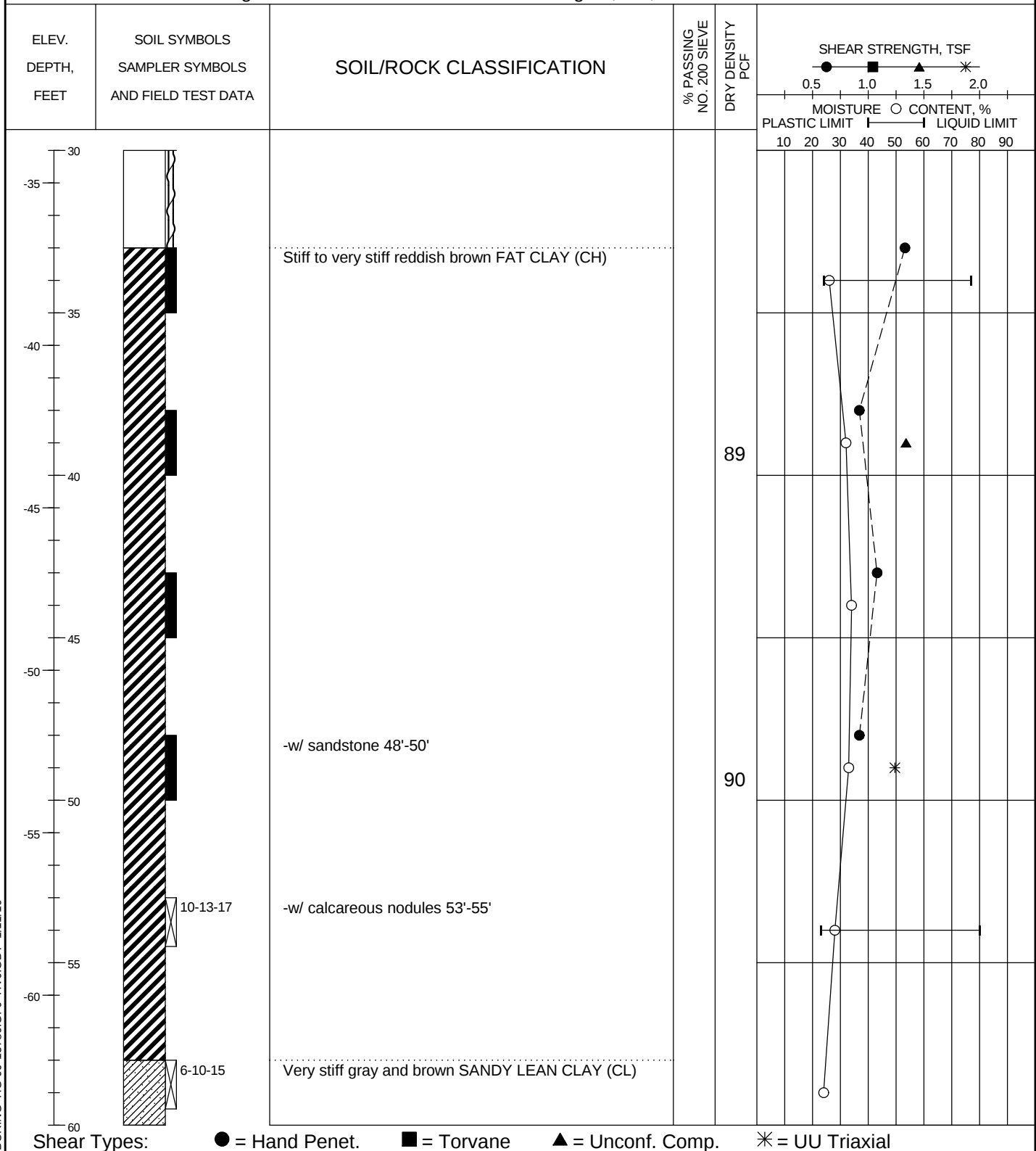


PLATE A-b