

LOG OF BORING

Project: McFaddin NWR Sand Source Investigation

Boring No.: MF-VC-13-06

Date: 11/1/2013

Groundwater during drilling: ---

Northing: 13,789,107.0

Groundwater after 24hrs: ---

Easting: 3,482,312.0

Project No.: HG1315380

Elevation: -25.9 feet

Station: --

Offset: --

ELEV. DEPTH, FEET	SOIL SYMBOLS SAMPLER SYMBOLS AND FIELD TEST DATA	SOIL/ROCK CLASSIFICATION	% PASSING NO. 200 SIEVE	D50, MM	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		Light Yellowish Brown Silty Clay with sand pockets (Munsell 6/4 2.5Y)			
-5					
-10					
-15					
-20					
-25					
-30					
-35					
-40					
-45					
-50					
-55					
-60					
-65					
-70					
-75					
-80					
-85					
-90					
-95					
-100					

Shear Types:

● = Hand Penet.

■ = Torvane

▲ = Unconf. Comp.

* = UU Triaxial