

LOG OF BORING

Project: McFaddin NWR Sand Source Investigation

Boring No.: MF-VC-13-08

Groundwater during drilling: ---

Groundwater after 24hrs: ---

Date: 11/1/2013

Northing: 13,787,816.0

Easting: 3,479,619.0

Project No.: HG1315380

Elevation: -25.7 feet

Station: --

Offset: --

ELEV. DEPTH, FEET	SOIL SYMBOLS SAMPLER SYMBOLS AND FIELD TEST DATA	SOIL/ROCK CLASSIFICATION	% PASSING NO. 230 SIEVE	D50, MM	SHEAR STRENGTH, TSF ● ■ ▲ ✱ 0.51.01.52.0 MOISTURE CONTENT, % ○ PLASTIC LIMIT LIQUID LIMIT 102030405060708090															
0		Light Olive Brown Silty Clay (Munsell 5/4 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

PLATE 8