Probing Log

Project No.:	301-63020:039-1000	**Engineer:**	Aaron Horine
Project Name:	Atkinson Probes	**Prober:**	Rob Kite
Project Location:	Atkinson Marsh	**Boat Operator:**	Cyrille
Vessel:	James Simmons	**Position Equip:**	E-Trek Vista GPS w/ Nav. Beacon Differential

Date:	December 17, 2004	**Easting (NAD27)**	3288444.23	**Northing (NAD27)**	683393.45
Probe Number:	**M5M6-0011**	**Easting (NAD83)**	3256850.94	**Northing (NAD83)**	13806832.04
Time:	15:26				
Sounding Depth:	7 ft.	**Bottom of Probe:**	13.50	**Penetration:**	6.50

Depth, ft	**Elevation, MLT**	**Bottom Character**
6.5	5.02	Top of Mud
11	9.52	Weight of Rod
13.5	12.02	Soft to Refusal

NOTES: 1. 1/2"-galvanized steel pipes with capped ends were used for probing.
2. Wind: ESE 10 Seas: 0-1 ft

Character of Finish : Sandy Clay **Tide:** 1.48

Date:	December 17, 2004	**Easting (NAD27)**	3287910.94	**Northing (NAD27)**	683329.46
Hole Number:	**M5M6-0012**	**Easting (NAD83)**	3256317.65	**Northing (NAD83)**	13806768.06
Time:	15:30				
Sounding Depth:	6 ft.	**Bottom of Probe:**	12.00	**Penetration:**	6.00

Depth, ft	**Elevation, MLT**	**Bottom Character**
6	4.52	Top of Mud
10.5	9.02	Weight of Rod
11	9.52	Sand
12	10.52	Sand to Refusal

NOTES: 1. 1/2"-galvanized steel pipes with capped ends were used for probing.
2. Wind: ESE 10 Seas: 0-1 ft

Character of Finish : Sandy Clay **Tide:** 1.48