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)**	3286445.16	**Northing (NAD27)**	683150.39
Probe Number:	**M5M6-0015**	**Easting (NAD83)**	3254851.85	**Northing (NAD83)**	13806589.00
Time:	15:42				
Sounding Depth:	4 ft.	**Bottom of Probe:**	12.00	**Penetration:**	8.00

Depth, ft	Elevation, MLT	Bottom Character
4	2.69	Top of Mud
9.5	8.19	Weight of Rod
11	9.69	Soft
12	10.69	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:** 1.31

Date:	December 17, 2004	**Easting (NAD27)**	3285958.02	**Northing (NAD27)**	683085.29
Hole Number:	**M5M6-0016**	**Easting (NAD83)**	3254364.71	**Northing (NAD83)**	13806523.90
Time:	15:45				
Sounding Depth:	3 ft.	**Bottom of Probe:**	12.00	**Penetration:**	9.00

Depth, ft	Elevation, MLT	Bottom Character
2.5	1.12	Top of Mud
8	6.62	Weight of Rod
11	9.62	Soft
12	10.62	Clay 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:** 1.38