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)**	3287798.60	**Northing (NAD27)**	686964.53
Probe Number:	**M5M6-0001**	**Easting (NAD83)**	3256205.32	**Northing (NAD83)**	13810403.20
Time:	14:41				
Sounding Depth:	8 ft.	**Bottom of Probe:**	17.00	**Penetration:**	9.00

Depth, ft	**Elevation, MLT**	**Bottom Character**
8	6.47	Top of Mud
9	7.47	Weight of Rod
16	14.47	Soft
17	15.47	Firm

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:** 1.53

Date:	December 17, 2004	**Easting (NAD27)**	3287987.59	**Northing (NAD27)**	686509.34
Hole Number:	**M5M6-0002**	**Easting (NAD83)**	3256394.29	**Northing (NAD83)**	13809948.00
Time:	14:49				
Sounding Depth:	8 ft.	**Bottom of Probe:**	13.00	**Penetration:**	5.00

Depth, ft	**Elevation, MLT**	**Bottom Character**
8	6.47	Top of Mud
10	8.47	Weight of Rod
13	11.47	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:** 1.53