

Probing Log

Project No.: 301-63020:039-1000
 Project Name: Atkinson Probes
 Project Location: Atkinson Marsh
 Vessel: James Simmons

Engineer: Aaron Horine
 Prober: Rob Kite
 Boat Operator: Cyrille
 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