

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)	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