

STS Consultants Ltd. STRUCTURE BORING LOG Page 1 of 1
 JOB NO. 33444 Date 6/12/03
 ROUTE FAP 007 US 52 DESCRIPTION US Rte. 52 over Prairie Creek
 SECT. T34N, R11E, 18W-32E STRUCT. NO. 099-0132 DRILLED BY STS - Baker
 COUNTY WILL LOCATION Manhattan, IL

Boring No.	Station	Offset	Surface Elev.	D	E	B	Surface Water Elev.	D	E	B
				P	L	L	Groundwater Elev. when drilling	P	L	L
				T	O	O	at Completion	T	O	O
				H	W	W	after	H	W	W
				S	S	S	Hrs.	S	S	S
				Qu	W	W		Qu	W	W
				pcf	pcf	pcf		pcf	pcf	pcf
				%	%	%		%	%	%
B-1			656.05	1	1.5P	17.7		4	1.5B	10
				2				7		
				3				10		
				4				10		
				5				10		
				6				10		
				7				10		
				8				10		
				9				10		
				10				10		
				11				10		
				12				10		
				13				10		
				14				10		
				15				10		
				16				10		
				17				10		
				18				10		
				19				10		
				20				10		
				21				10		
				22				10		
				23				10		
				24				10		
				25				10		
				26				10		
				27				10		
				28				10		
				29				10		
				30				10		
				31				10		
				32				10		
				33				10		
				34				10		
				35				10		
				36				10		
				37				10		
				38				10		
				39				10		
				40				10		
				41				10		
				42				10		
				43				10		
				44				10		
				45				10		
				46				10		
				47				10		
				48				10		
				49				10		
				50				10		
				51				10		
				52				10		
				53				10		
				54				10		
				55				10		
				56				10		
				57				10		
				58				10		
				59				10		
				60				10		
				61				10		
				62				10		
				63				10		
				64				10		
				65				10		
				66				10		
				67				10		
				68				10		
				69				10		
				70				10		
				71				10		
				72				10		
				73				10		
				74				10		
				75				10		
				76				10		
				77				10		
				78				10		
				79				10		
				80				10		
				81				10		
				82				10		
				83				10		
				84				10		
				85				10		
				86				10		
				87				10		
				88				10		
				89				10		
				90				10		
				91				10		
				92				10		
				93				10		
				94				10		
				95				10		
				96				10		
				97				10		
				98				10		
				99				10		
				100				10		

SPT: (N) = Sum of last two blow values in sample. (Qu) B=Blow S=Shoar P=Penetration Test Stations, Depths, Offset, and Elevations are in Feet

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				P	L	L	Groundwater Elev. when drilling	P	L	L
				T	O	O	at Completion	T	O	O
				H	W	W	after	H	W	W
				S	S	S	Hrs.	S	S	S
				Qu	W	W		Qu	W	W
				pcf	pcf	pcf		pcf	pcf	pcf
				%	%	%		%	%	%
B-2			656.55	1	1.5B	17.7		4	1.5B	10
				2				7		
				3				10		
				4				10		
				5				10		
				6				10		
				7				10		
				8				10		
				9				10		
				10				10		
				11				10		
				12				10		
				13				10		
				14				10		
				15				10		
				16				10		
				17				10		
				18				10		
				19				10		
				20				10		
				21				10		
				22				10		
				23				10		
				24				10		
				25				10		
				26				10		
				27				10		
				28				10		
				29				10		
				30				10		
				31				10		
				32				10		
				33				10		
				34				10		
				35				10		
				36				10		
				37				10		
				38				10		
				39				10		
				40				10		
				41				10		
				42				10		
				43				10		
				44				10		
				45				10		
				46				10		
				47				10		
				48				10		
				49				10		
				50				10		
				51				10		
				52				10		
				53				10		
				54				10		
				55				10		
				56				10		
				57						