

ROUTE NO.	SECTION	COUNTY	SHEETS	"SET"	SHEET NO. 61
FAI 57	*	WILLIAMSON	808	547	63 SHEETS
FED. ROAD DIST. NO. 7		NUMBER		FED. AID PROJECT	
		*98951		*(X1-6-2)HBK-2	

ILLINOIS DEPARTMENT OF TRANSPORTATION
 District Mine Materials
 Bridge Foundation Boring Log
 Sheet 1 of 2
 Date: 06/13/2000
 Bored By: Bryan Keller
 Checked By: R. Hoberly

Boring No. 1-S Station 1489+81 Offset: 20' Rt. CL Median Ground Surface 470.5 Ft	D E P T H	S L O T	L O W	Q _u tsf	W _g	Surf. Wat. Elev. Ground Water Elevation When Drilling 431 At Completion 434.5	D E P T H	S L O T	L O W	Q _u tsf	W _g	
												Remarks
												Very stiff, moist, grey mottled brown, Clay A7-S
	2						3			2.38	20	
	2	1.5P	18				1					Stiff, moist, brown mottled grey, Silty Clay A-6
	2						3			1.48	21	
	5.0	2					30.0			1		Medium, very moist, grey mottled brown, Silty Clay A7-S
	5	1.4B	19				1			0.98	20	
	7						2					
	4						1					Stiff, moist, brown mottled grey, Clay to Silty Clay A7-S
	4	1.5B	23				1			1.38	21	
	4						2					
	10.0	2					35.0			1		Stiff, moist, brown mottled grey, Clay to Silty Clay A7-S
	3	1.1B	18				2			1.48	21	
	5						2					
	2						1					Very stiff, moist, brown, Clay to Silty Clay A7-S
	3	2.3B	18				4			1.88	16	
	4						4					
	15.0	1					40.0			VM		Very stiff, moist, brown, Silty Clay A7-S
	3	1.4B	23				2			2.18	7	
	3						2					
	1											Very stiff, moist, brown mottled grey, Silty Clay A-6
	4	2.8B	16									
	4											
	20.0	1					45.0			1		Very stiff, moist, grey, Clay Loam A-6 with Gravel and Coal
	3	1.5B	23				4			3.18	23	
	4						7					
	2											Hard, dry, grey, weathered Clay Shale
	3	1.5B	22									
	4											
	25.0	1					50.0			58		

N-Std Penetr Test: 2" OD Sampler, 140# Hammer, 30" Fall (Type Fall. B-Bulge S-Shear E-Estimated P-Penetrometer)

Sheet 2 of 2
 Date: 06/13/2000
 Route: FAI 57
 Section: X1-6SB-1
 County: Williamson

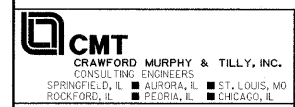
Boring No. 1-S Station: 1489+81 Offset: 20' Rt. CL Median Ground Surface: 470.5 Ft	D E P T H	S L O T	L O W	Q _u tsf	W _g	Remarks
						Hard, dry, grey, weathered Clay Shale
	37					
	47					
	418.5					
				100/1"		
				55.0	100/1"	
				60.0	100/2"	
				60.0	100/2"	
				408.0	100/2"	
				65.0		
				65.0		
				70.0		
				75.0		
				100.0		

N-Std Penetr Test: 2" OD Sampler, 140# Hammer, 30" Fall (Type Fall. B-Bulge S-Shear E-Estimated P-Penetrometer)

BORING LOGS (2000)
INTERSTATE 57 OVER IL. RT. 13
F.A.I. RT. 57 SEC. (X1-6-2)HBK-2
WILLIAMSON COUNTY
SN 100-0088 (NB) STA. 1490+79.58
SN 100-0089 (SB) STA. 1491+10.23

COOMBE-BLOXDORF P.C.
 Engineers/Land Surveyors
 Springfield, Illinois
 Design Firm License No. 184-002703

PROJECT NO.	06057
DATE	9/25/08
DRAWN BY	TFG
CHECKED BY	CME/MCB



FILE NAME =	USER NAME =	DESIGNED =	REVISED =
...\\1-57\B59.BORING LOGS II.dgn	Rob Heady	BPD	-
		CHECKED =	REVISED =
		WLB	-
		DRAWN =	REVISED =
		GLD	-
		CHECKED =	REVISED =
		BPD	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

BORING LOGS II
 STRUCTURE NO. 100-0088 (N.B.) & 100-0089 (S.B.)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(X1-6-2)HBK-2	WILLIAMSON	968	653
* F.A.I. 57 AND F.A.P. 331		CONTRACT NO. 78182		
ILLINOIS FED. AID PROJECT				