



The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, form 137 (Rev. 8-99)

FILE NAME = \$FILES\$		DESIGNED - MJT	REVISED -		SOIL BORINGS		SECTION	COUNTY TOTAL SHEET SHEETS NO.
*FILES*		CHECKED - RJP	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 057–0251	74	(57-20HB-1)BR	MCLEAN 440 179
		DRAWN - BAS						CONTRACT NO. 70570
QUIGG ENGINEERING INC	PLOT DATE = 7/26/2013 \$TIME\$	CHECKED - MJT	REVISED -		SHEET NO. 26 OF 28 SHEETS		ND PROJECT	

	Date <u>5/10/11</u> ED BY RJC						
	5 Business (SB) over FA						
Latitu	outh of Bloomington, SEC. 19, TWP. 23 atitude , Longitude HSA HAMME			AUTO			
M O I S	Surface Water Elev. Stream Bed Elev.	NA NA	_ ft _ ft	D E P T	B L O W	U C S	M O I S
т (%)	First Encounter Upon Completion After Hrs	769.5 753.0		H (ft)	S (/6")	Qu (tsf)	T (%)
	Very Stiff to Very Hard Gray, Wet SILTY LOAM, some gra <i>(continued)</i>	avel	-				
					8		
13			743.00	-65	7 9	9.3 P	10
	End of Boring						
14				-70			
12				-75			
10							

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