

						* 60-(7	7,8,9,10)RS, 60-(8,9,10)BR	
FILE NAME =	USER NAME = \$USER\$	DESIGNED	REVISED		SOIL BORING LOGS	F.A.I. SECTION C	OUNTY TOTAL SHEET	
\$FILEL\$		DRAWN	REVISED	STATE OF ILLINOIS		NIL.	ADISON 150 149	
	PLOT SCALE = \$SCALE\$	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION	3 OF 4		CONTRACT NO. 76473	
	PLOT DATE = \$DATE\$	DATE	REVISED		SCALE: SHEET NO OF SHEETS STA TO STA	_ FED. ROAD DIST. NO ILLINOIS FED. AID PRO		

		S	OIL BORING LOG			<u>1</u> 05	of <u>1</u>		
	Sian	Borin	g - North Bound Lane; 30 feet E.O.P. LO	GGE					
			Troy; SW 14, SEC. 5, TWP. 3N, RNG. 7W						
D CME 45/HSA HAMMER TYPE Automatic									
٦	U	м	Surface Water Elev ît	D	в	υ	м		
	Ċ	0	Stream Bed Elev ft	E	ĩ	c	0		
	s	i S	Groundwater Elev.:	P T	o w	s	l S		
	Qu	т	First Encounter 81.5 ft T	н	S	Qu	т		
1	(tsf)	(%)	Upon Completion ft After Hrs ft	(ft)	(/6")	(tsf)	(%)		
┫			CLAY: Gravish brown and brown,						
1			high plastic, trace sand (A-7) (continued)						
ļ	0.6	20		-	1 2	1.0	21		
	В				4	В			
1									
1			Sand content appears to	-	4				
	3.3	23	increase (possible sandy clay)		6	2.2	14		
+	В			25	7	В			
	1.2	26		_	9 9	2.9	13		
	B	20			12	2.9 B	13		
1									
+				-	5				
1	0.8	27			9	2.1	13		
4	В			_30	10	S⁄15			
				-					
1				_					
	0.6 B	29							
1									
+			Becomes brown and gray,	-	2				
	1.0	26	trace to some sand	_	5	2.9	20		
4	B			-35	8	8			
				_					
		26	Temporary benchmark - Sta.	_					
	1.9 B	20	1322+50 pavement stamp. Assumed El. of 100.0 at the "+".						
1									
+				-	6				
	1.5	20			8	1.9	20		
	В		57.5 Boring terminated at 40.0 ft.	-40	11	S/10			
			boring terminated at 40.0 π. ndicated by (B-Bulge, S-Shear, P-Penetrom ss otherwise noted BBS, form 137 (Re						