

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	SECTION	SHEET NO.	TOTAL SHEETS
FAP 103	27-3BR	9	9
CONTRACT NO. 76411			



SOIL BORING LOG

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Date 1/18/02

ROUTE FAP 103 DESCRIPTION IL 13 over Branch of Richland Creek LOGGED BY Larry Ford

SECTION 27-3BR LOCATION SW 1/4, SEC. 35, TWP. 1N, RNG. 8W, 3 PM

COUNTY St. Clair DRILLING METHOD Hollow Stem Auger HAMMER TYPE 140# Automatic

STRUCT. NO. 082-0402 (EXISTING) Station 85+70	DEPTHS	BLUES	MOIST	Surface Water Elev. 451.24 ft	DEPTHS	BLUES	MOIST	
BORING NO. #1 N End Station 24' E of Ctr Str Offset 12.50R N CL Ground Surface Elev. 463.74 ft	(ft)	(#/ft)	(taf)	(%)	(ft)	(#/ft)	(taf)	(%)

Brown Silty CLAY (Fill)	3	0.8	B	29
	3	1.4	S/10	23
	2			
	3	1.4	S/10	32
	3			
	2	2.0	S/20	20
	2			
	3	1.1	S/15	33
	4			
	3	1.4	S/15	30
	4			
	3	1.5	S/15	29
	5			
	2	1.4	S/15	27
	3			
	5	1.3	S/15	29
	4			
	2			
	3	0.9	S/10	35
	4			



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STRUCT. NO. 082-0402 (EXISTING) Station 85+70	DEPTHS	BLUES	MOIST	Surface Water Elev. 451.24 ft	DEPTHS	BLUES	MOIST	
BORING NO. #1 N End Station 24' E of Ctr Str Offset 12.50R N CL Ground Surface Elev. 463.74 ft	(ft)	(#/ft)	(taf)	(%)	(ft)	(#/ft)	(taf)	(%)

Gray Silty Clay LOAM with some Shells and Organics (continued)	4	1.7	S/15	29
	4			
	5			
	3	1.4	S/10	32
	3			
	2	2.0	S/20	20
	2			
	3	1.1	S/15	33
	4			
	3	1.4	S/15	30
	4			
	3	1.5	S/15	29
	5			
	2	1.4	S/15	27
	3			
	5	1.3	S/15	29
	4			
	2			
	3	0.9	S/10	35
	4			

SOIL BORINGS
F.A.P. ROUTE 103 (OLD IL. ROUTE 13)
OVER TRIBUTARY TO RICHLAND CREEK
SECTION 27-3BR
ST. CLAIR COUNTY
STA. 85+70.00
S.N. 082-2042