

SB-129

SB-129

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SOIL BORING LOG										PAGE 4 of 4			
ROUTE 170/IL3 DESCRIPTION I-70/Relocated IL 3 Interchange IDOT Job No. D-98-059-08										DATE 5/7-8/2009			
SECTION 82-2-1HVB-1 LOCATION I-70 & Illinois Route 3										LOGGED BY DR			
COUNTY St. Clair DRILLING METHOD 3.25" Hollow Stem Auger HAMMER TYPE CME Automatic										GSI JOB No. 08201			
STRUCT. NO. 082-0329										Surface Water Elev. n/a			
Station: --										Stream Bed Elev. n/a			
BORING NO. SB-129										Groundwater Elevation:			
Station: 1681+48										First Encounter n/a			
Offset: 80.5' Left										Upon Completion n/a			
Ground Surface Elev. 416.8										After 24 Hrs. n/a			
DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)	DESCRIPTION	DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)	DESCRIPTION	DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)
0				SANDY LOAM with Cinders-black (Fill) 415.8	0				SANDY LOAM-brown & gray-very loose to loose (A-2)	0			
1					1					1			
2					2					2			
2	1.25P	25		SILTY CLAY-dark brown, gray & black-soft to stiff (A-7) Wet 393.8	2					2	NP	30	
3					3					3			
4					4					4			
5					5					5			
5	1	0.4B	40		6					6			
6					7					7			
7					8					8	NP	26	
8					9					9	NP	26	
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15					16					16	NP	15	
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0				SAND-medium dense to dense (A-3) 376.3	0				SANDY LOAM-medium dense (A-2) 356.3	0			
1					1					1			
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