

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL BORING LOG

Page 1 of 1
Date 4/30/07

ROUTE FAP 71 (IL 54) DESCRIPTION IL 54 over Coon Creek 2 Miles East of Clinton LOGGED BY CNA

SECTION (15B-1) BR-1 LOCATION NW, SEC. 30, TWP. 20N, R1NG. 3E, 3rd PM

COUNTY De Witt DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 020-2014 Proposed
Station 2142+53 Prc.

BORING NO. 1 SW Boring
Station 2142+59
Offset 16.0 ft RL
Ground Surface Elev. 729.3 ft

DEPTH (ft)	SOIL DESCRIPTION	TESTS	REMARKS
0	Brown/Gray Mottled Silty Clay (Fill)		Gray Sand Loam Till with Intermittent Sand Seams (continued)
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

As assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.
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, from 187 (Rev. 8-99)

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SECTION (15B-1) BR-1 LOCATION NW, SEC. 30, TWP. 20N, R1NG. 3E, 3rd PM

COUNTY De Witt DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 020-2014 Proposed
Station 2142+53 Prc.

BORING NO. 2 NE Boring
Station 2143+09
Offset 14.0 ft RL
Ground Surface Elev. 729.4 ft

DEPTH (ft)	SOIL DESCRIPTION	TESTS	REMARKS
0	Black Silty Clay (Fill)		Gray Silty Clay Loam Till to Clay Loam Till (continued)
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
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21			
22			
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BBS, from 187 (Rev. 8-99)



DESIGNED -	BAS
CHECKED -	KEF
DRAWN -	SGM
CHECKED -	BAS

**SOIL BORINGS
STRUCTURE NO. 020-2014**

SHEET NO. 9	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	71	(15B-1)BR-1	DEWITT	76	35
9 SHEETS					
CONTRACT NO. 70271					
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					