

66131

F. A. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	(139Z-1)I	KANKAKEE	24	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



Illinois Department of Transportation
 Division of Highways
 Illinois Department of Transportation

SOIL BORING LOG

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 Date 2/9/98

ROUTE FAP 840A (IL 50 NB) DESCRIPTION IL 50 (Harrison St.) over Trib. to Soldier Creek LOGGED BY Whittington
 SECTION (139Z-1)I LOCATION NE 1/4, SEC. 32, TWP. 31, RING. 12, 3rd PM
 COUNTY Kankakee DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO.	STATION	DEPTH (ft)	DIAMETER (in)	SOIL DESCRIPTION	WATER ELEV. (ft)	TEMP. (°F)	REMARKS
046-c208 Existing	457+60			Augered Black Silty Clay	614.10		
				Medium Black Silty Clay			
				Stiff Silty Clay			
				Stiff Gray-Brown Silty Clay Till			
				Stiff Gray Blocky Silty Clay with Silt Pockets & Thin Layers of Fine Sand			
				Medium Gray Wet Silt			
				Very Stiff Dry Gray Silt			
				Medium Gray Wet Silt			
				Very Soft Gray Wet Silt			
				Very Stiff Gray Dry Silt			
				Augered-Gray Silty Loam Till			

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 137 (Rev. 8-98)

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">BORING LOG</p> <p align="right">DRAWN BY _____ CHECKED BY _____</p>

B/17/2004
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