

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 330	16BR	KANKAKEE	37	35

ILLINOIS
CONTRACT NO. 66365
Sheet 18 of 18

Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation

SOIL BORING LOG

Page 1 of 1
Date 2/20/65

ROUTE US 4552 DESCRIPTION US 4552 OVER SOUTH BRANCH OF ROCK CREEK SOUTH OF MANTENO LOGGED BY CIB

SECTION 16 BR LOCATION NW COR. SW 14, SEC. 29, TWP. 32N, RNG. 12E, 3rd PM

COUNTY KANKAKEE DRILLING METHOD Hollow Stem Auger HAMMER TYPE MANUAL

STRUCT. NO. 046-0047 Surface Water Elev. 648.50 ft
Station 356+17.50 Stream Bed Elev. ft

BORING NO. 3 SOUTH ABUT Groundwater Elev.:
Station 355+52 First Encounter ft
Offset 19.00ft LT Upon Completion ft
Ground Surface Elev. 650.95 ft (ft) (6") (tsf) (%) After Hrs. ft

DEPTH (ft)	SOIL DESCRIPTION	B	U	M	TSF	PERCENT
0	Soft Brownish Black SILTY CLAY					
7		0.4			36.0	
7		B				
647.45	Loose Gray LIMESTONE RUBBLE					
12						
642.95	Very Dense Gray Thinly Bedded LIMESTONE CORE NO DATA ON RECOVERY OR RQD FROM 1965					
104						
639.95	End of Boring					

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. 8-99)

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SOIL BORING LOG

Page 1 of 1
Date 2/11/65

ROUTE US 4552 DESCRIPTION US 4552 OVER SOUTH BRANCH OF ROCK CREEK SOUTH OF MANTENO LOGGED BY CIB

SECTION 16 BR LOCATION NW COR. SW 14, SEC. 29, TWP. 32N, RNG. 12E, 3rd PM

COUNTY KANKAKEE DRILLING METHOD Hollow Stem Auger HAMMER TYPE MANUAL

STRUCT. NO. 046-0047 Surface Water Elev. 648.50 ft
Station 356+17.50 Stream Bed Elev. ft

BORING NO. 4 PIER 1 Groundwater Elev.:
Station 356+0.5 First Encounter ft
Offset 14.90ft LT Upon Completion ft
Ground Surface Elev. 648.45 ft (ft) (6") (tsf) (%) After Hrs. ft

DEPTH (ft)	SOIL DESCRIPTION	B	U	M	TSF	PERCENT
0	Soft CLAY					
645.45	Loose LIMESTONE RUBBLE NOTE: THIS LOCATION WAS FLOODED AT THE TIME OF DRILLING. A POINTED 12" STEEL PROBE WAS DRIVEN TO REFUSAL WITH A 5 POUND STEEL MAUL. End of Boring					
642.45						
-10						
-15						
-20						

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. 8-99)

Rehabilitation Project

DESIGNED	A.R.K.
CHECKED	P.S.L. & F.J.S.
DRAWN	S.A.P., K.T.R. & J.P.S.
CHECKED	A.R.K. & F.J.S.

FOR INFORMATION ONLY.

SOIL BORINGS

U.S. RTE. 45/52 OVER
SOUTH BRANCH ROCK CREEK
F.A.P. RTE. 330 - SECTION 16BR
KANKAKEE COUNTY
STA. 356+17.50 - STR. NO. 046-0047

4440 ASH GROVE
SPRINGFIELD, IL 62707
(217) 793-8600
oasinc@tamvid.com

OZYURT AND STONE, INC.
CONSULTING ENGINEERS

JOB NO.: 0306.3
FILE: BORING2.DGN
DATE: 08-04-04