ILLINOIS DEPARTMENT OF TRANSPORTATION
District Five Materials

Bridge Foundation
Boring Log

CENTER SEC. 30, T12N, R11E, 3RD PM

Sh. 1 of 4

PROJECT HUTTON TWP BRIDGE SN 015-3376 PROP Date 01/30/92

ROUTE CH 17 Bored By Winschief

SEC. 92-00109-00-BR STA. Checked By T.G.B.

COUNTY COLES
Boring No. 1 S. ABT
Sta 6+86.60
O/S 4' LT

Surf Wat El. 715.9
Grndwater El.
at Compl PLUG
At Hrs

El.	N	Qu t/sf	W %
726.4 0 GROUND SURFACE			
MIXED BROWN SILTY CLAY LOAM BACKFILL			
-5	4	B 0.5	23
717.4			
-10	12	B 1.9	13
714.9			
GRAY SANDY CLAY LOAM TILL			
-15	11	B 1.6	13
-20	16	B 3.3	12

El.	N	Qu t/sf	W
-25	13	B 2.3	12
-30	8	B 1.0	14
GRAY SANDY CLAY LOAM TILL			
-35	5	B 0.6	15
-40	6	B 0.9	13
-45			

N-Std Pentr Test: 2" OD Sampler,
140# Hammer Falling 30" (Type Fall. B Bulge S-Shear E-Estimated P-Penetrometer

ILLINOIS DEPARTMENT OF TRANSPORTATION
District Five Materials

Bridge Foundation
Boring Log

CENTER SEC. 30, T12N, R11E, 3RD PM

Sh. 2 of 4

PROJECT HUTTON TWP BRIDGE SN 015-3376 PROP Date 01/30/92

ROUTE CH 17 Bored By Winschief

SEC. 92-00109-00-BR STA. Checked By T.G.B.

COUNTY COLES
Boring No. 1 S. ABT
Sta 6+86.60
O/S 4' LT

Surf Wat El. 715.9
Grndwater El.
at Compl PLUG
At Hrs

El.	N	Qu t/sf	W %
-45	10	B 2.1	13
-50	13	B 2.9	12
GRAY SANDY CLAY LOAM			
-55	10	B 2.1	
-60	7	B 1.2	13
-65	8	B 1.2	13
660.9			
LIMIT OF BORING			

El.	N	Qu t/sf	W
-30	8	B 1.0	14
-35	5	B 0.6	15
-40	6	B 0.9	13
-45			

N-Std Pentr Test: 2" OD Sampler,
140# Hammer Falling 30" (Type Fall. B Bulge S-Shear E-Estimated P-Penetrometer

ILLINOIS DEPARTMENT OF TRANSPORTATION
District Five Materials

Bridge Foundation
Boring Log

CENTER SEC. 30, T12N, R11E, 3RD PM

Sh. 3 of 4

PROJECT HUTTON TWP BRIDGE SN 015-3376 PROP Date 01/30/92

ROUTE CH 17 Bored By Winschief

SEC. 92-00109-00-BR STA. Checked By T.G.B.

COUNTY COLES
Boring No. 2 N. ABT
Sta 7+27.95
O/S 1' RT

Surf Wat El. 715.9
Grndwater El.
at Compl PLUG
At Hrs

El.	N	Qu t/sf	W %
726.0 0 GROUND SURFACE			
MIXED BROWN SILTY CLAY LOAM BACKFILL			
-5	7	B 1.2	18
718.0			
BROWN GRAY MOTTLED CLAY LOAM TILL			
-10	11	B 1.6	12
714.5			
GRAY SANDY CLAY LOAM TILL W/SILT LENS			
712.5			
GRAY SILT LOAM			
-15	13	S 5.4	21
710.0			
GRAY SANDY CLAY LOAM TILL			
-20	15	E 2.5	11
SILT LENS			

El.	N	Qu t/sf	W
-25	8	B 1.2	13
-30	8	B 1.2	13
GRAY SANDY CLAY LOAM TILL			
-35	16	B 3.5	11
-40	16	B 4.3	11
-45			

N-Std Pentr Test: 2" OD Sampler,
140# Hammer Falling 30" (Type Fall. B Bulge S-Shear E-Estimated P-Penetrometer

ILLINOIS DEPARTMENT OF TRANSPORTATION
District Five Materials

Bridge Foundation
Boring Log

CENTER SEC. 30, T12N, R11E, 3RD PM

Sh. 4 of 4

PROJECT HUTTON TWP BRIDGE SN 015-3376 PROP Date 01/30/92

ROUTE CH 17 Bored By Winschief

SEC. 92-00109-00-BR STA. Checked By T.G.B.

COUNTY COLES
Boring No. 2 N. ABT
Sta 7+27.95
O/S 1' RT

Surf Wat El. 715.9
Grndwater El.
at Compl PLUG
At Hrs

El.	N	Qu t/sf	W %
-45	15	B 4.3	12
-50	14	B 2.7	12
GRAY SANDY CLAY LOAM TILL			
-55	10	B 1.6	13
-60	11	B 2.3	13
SILT LENS			
-65	16	B 4.9	
660.5			
LIMIT OF BORING			

El.	N	Qu t/sf	W
-70			
-75			
-80			
-85			
-90			

N-Std Pentr Test: 2" OD Sampler,
140# Hammer Falling 30" (Type Fall. B Bulge S-Shear E-Estimated P-Penetrometer

SOIL BORING

SECTION 92-00109-00-BR
HUTTON ROAD DISTRICT
COLES COUNTY

McCLINTOCK
CIVIL ENGINEERING SERVICE
404 SHAW AVE., PARIS, IL. 61944
PHONE (217) 466-6110

DRN TDL DATE 10/28/97
REV. SDE DATE 9/9/09
APPR.

SHEET 8 OF 12

JOB NO. 3137-362-96

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