ROUTE NO.	SEC	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 6145	*	LASALLE	168	112
FED. ROAD DIST. NO. 3	ILLINOIS	PROJECT		

SHEET NO. 32
41 SHEETS

* 01-00590-00-BR (County)

CONTRACT NO. 87293

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354

Phone: 815-223-6696
Fax: 815-223-6659
E-Mail: Midwest @ TheRamp.net

BORING LOG

Sheet 2 of 2

Client: Hutchinson Engineering
Project Name F.A.U. 6145 Section: 01-00590-00-BR
Project Site: Broadway Street Bridge Streator, IL
STATION 25+40, 22' LT.

Location: See Location Map
Pier #9

Boring No. B-2
Surface Elev. 623.44
Auger Depth 41.00 Rotary Depth NA
Start Date 05/27/03 Finish Date 05/27/03

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) ELEV. 602.44	DESCRIPTION OF MATERIALS	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
601.44	Loose Gray silt	22								
600.44		23	9	SS	---	6	---	23		
599.44		24								
598.44		25	10	SS	---	5	---	24		
597.44		26								
596.44		27								
595.44		28	11	SS	---	10	---	22		
594.44		29								
593.44		30								
592.44	Medium dense Gray fine-medium sand	31	12	SS	---	18	---	20		
591.44		32								
590.44		33	13	SS	---	22	---	18		
589.44		34								
588.44		35								
587.44		36	14	SS	---	29	---	17		
586.44		37								
585.44		38	15	SS	---	95 / 6"	---	16		
584.44	Hard Gray sandy shale	39								
583.44		40								
582.44	Bottom of boring	41	16	SS		110 / 6"		14		

Groundwater Data: Water after auger removal 15' below top of ground.
Comments:

Midwest Testing Services, Inc.
3705 Progress Blvd.
Peru, IL 61354

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BORING LOG

Sheet 1 of 2

Client: Hutchinson Engineering
Project Name F.A.U. 6145 Section: 01-00590-00-BR
Project Site: Broadway Street Bridge Streator, IL
STATION 25+40, 25' RT.

Location: See Location Map
Between Pier #7 & #8

Boring No. B-3
Surface Elev. 622.92
Auger Depth 41.00 Rotary Depth NA
Start Date 05/31/03 Finish Date 05/31/03

DRILLED BY: Randy Safranski, Diedrich D-120

(DEPTH) *ELEV. 622.92	DESCRIPTION OF MATERIALS	Depth in feet	Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear	Moisture (%)	Dry Density (PCF)	REMARKS
621.92	Stiff Black silty clay	1								
620.92		2								
619.92		3	1	SS	1.9	6	B/S	26		
618.92		4								
617.92	Very stiff-hard Brown-gray silty clay	5	2	SS	2.3	11	B	19		
616.92		6								
615.92		7								
614.92		8	3	SS	5.8	18	B	19		
613.92	Very stiff-hard Gray silty clay	9								
612.92		10								
611.92	Medium dense Brown sand	11	4	SS	5.0	12	B	21		
610.92	Very stiff-hard Gray silty clay till	12								
609.92		13	5	SS	5.6	24	B	14		
608.92		14								
607.92		15								
606.92		16	6	SS	---	25	---	18		
605.92	Medium dense Brown fine-medium sand	17								
604.92		18	7	SS	---	19	---	18		
603.92		19								
602.92		20	8	SS	---	14	---	21		Water Table

Groundwater Data: Water after auger removal 19' below top of ground.
Comments:

DESIGNED	JOH
CHECKED	BRT
DRAWN	TC
CHECKED	JOH

BORINGS
FAU ROUTE 6145 OVER
BNSF RAILROAD
SECTION 01-00590-00-BR (COUNTY)
LASALLE COUNTY
STATION 21+75.75
STR. NO. 050-8023

HUTCHISON ENGINEERING, INC.
JACKSONVILLE & JOLIET, ILLINOIS
Date: 3 /10 /2006

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