

	Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354	BORING LOG Sheet <u>2</u> of <u>3</u>	Phone: 815-223-6696 Fax: 815-223-6659 E-Mail: Midwest @ TheRamp.net
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Client: Hutchinson Engineering
 Project Name: F.A.U. 6145 Section: 01-00590-00-BR
 Project Site: Broadway Street Bridge Streator, IL
 STATION 19+25, 20' RT.

Location: See Location Map
Pier #2

(DEPTH) ELEV.	DESCRIPTION OF MATERIALS	Graphic Log	Depth in feet	SAMPLES					DRILLED BY	REMARKS
				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
602.09										
601.09			22							
600.09			23	9	SS	2.7	13	B	18	
599.09	Stiff-very stiff Gray silty clay loam till		24							
598.09			25	10	SS	2.8	14	B	19	
597.09			26							
596.09			27							
595.09			28	11	SS	3.4	17	B	17	
594.09			29							
593.09			30							
592.09	Medium dense Gray silt		31	12	SS	2.6	14	B	25	
591.09			32							
590.09			33	13	SS	---	18	---	24	
589.09			34							
588.09			35	14	SS	---	122	---	17	
587.09			36							
586.09			37							
585.09	Hard Gray sandy shale		38	15	SS	---	115 6"	---	14	
584.09			39							
583.09			40	16	SS	---	125 6"	---	10	
582.09			41							

Groundwater Data: Water after auger removal 23' below top of ground.
 Comments:

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Pier #2

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				Sample No.	Sample Type	Qu (TSF)	N Value (Blows)	Bulge / Shear		
581.09										
580.09	Hard Gray sandy shale		43	17	SS	---	110 6"	---	9	
579.09			44							
578.09			45							
577.09			46	18	SS	---	120 6"	---	9	
576.09			47							
575.09			48							
574.09			49							
573.09			50							
572.09			51							
571.09			52							
570.09			53							
569.09			54							
568.09			55							
567.09			56							
566.09			57							
565.09			58							
564.09			59							
563.09			60							
562.09			61							
561.09			62							

Groundwater Data: Water after auger removal 23' 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