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|  | Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354 | BORING LOG Sheet 2 of 2 | Phone: 815-223-6696 Fax: 815-223-6659 E-Mail: Midwest@TheRamp.net |
|---|--|-----------------------------------|---|

Client: Hutchinson Engineering
 Project Name: F.A.U. 6145 Section: 01-00590-00-BR
 Project Site: Broadway Street Bridge Streator, IL
 STATION 19+80, 20' LT.

Location: See Location Map
 Pier #3

| DEPTH ELEV. | DESCRIPTION OF MATERIALS | Graphic Log | Depth in feet | SAMPLES | | | | | | DRILLED BY Randy Saffanski Diedrich D-120 | REMARKS |
|----------------|--|-------------|------------------|------------|-------------|----------|-----------------|---------------|--------------|---|---------|
| | | | | Sample No. | Sample Type | Qu (TSF) | N Value (Blows) | Bulge / Shear | Moisture (%) | | |
| 601.63 | | | | | | | | | | | |
| 600.63 | | | 22 | | | | | | | | |
| 599.63 | | | 23 | 9 | SS | 6.0 | 28 | B/S | 14 | | |
| 598.63 | Stiff-very stiff Gray silty clay till | | 24 | | | | | | | | |
| 597.63 | | | 25 | 10 | SS | 4.5 | 18 | B | 16 | | |
| 596.63 | | | 26 | | | | | | | | |
| 595.63 | | | 27 | | | | | | | | |
| 594.63 | | | 28 | 11 | SS | 2.1 | 12 | B | 19 | | |
| 593.63 | | | 29 | | | | | | | | |
| 592.63 | | | 30 | 12 | SS | 2.3 | 15 | B | 17 | | |
| 591.63 | | | 31 | | | | | | | | |
| 590.63 | | | 32 | | | | | | | | |
| 589.63 | Very dense gray gravel | | 33 | 13 | SS | | 64 | | 10 | | |
| 588.63 | | | 34 | | | | | | | | |
| 587.63 | | | 35 | 14 | SS | | 75 6" | | 16 | | |
| 586.63 | | | 36 | | | | | | | | |
| 585.63 | | | 37 | | | | | | | | |
| 584.63 | Hard Gray sandy shale | | 38 | 15 | SS | | 80 6" | | 15 | | |
| 583.63 | | | 39 | | | | | | | | |
| 582.63 | | | 40 | 16 | SS | | 91 6" | | 14 | | |
| 581.63 | Bottom of boring | | 41 | | | | | | | | |

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

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|---|--|-----------------------------------|---|
|  | Midwest Testing Services, Inc. 3705 Progress Blvd. Peru, IL 61354 | BORING LOG Sheet 1 of 3 | Phone: 815-223-6696 Fax: 815-223-6659 E-Mail: Midwest@TheRamp.net |
|---|--|-----------------------------------|---|

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 Randy Saffanski Diedrich D-120 | REMARKS |
|----------------|--|-------------|------------------|------------|-------------|----------|-----------------|---------------|--------------|---|---------|
| | | | | Sample No. | Sample Type | Qu (TSF) | N Value (Blows) | Bulge / Shear | Moisture (%) | | |
| 623.09 | | | | | | | | | | | |
| 622.09 | Medium stiff Black silty clay | | 1 | | | | | | | | |
| 621.09 | | | 2 | | | | | | | | |
| 620.09 | | | 3 | 1 | SS | | 5 | | 23 | | |
| 619.09 | Stiff Brown-gray silt & silty clay loam | | 4 | | | | | | | | |
| 618.09 | | | 5 | | | | | | | | |
| 617.09 | | | 6 | 2 | SS | | 9 | | 18 | | |
| 616.09 | Medium stiff Brown-gray silt & brown clayey sand | | 7 | | | | | | | | |
| 615.09 | | | 8 | 3 | SS | | 6 | | 20 | | |
| 614.09 | Loose-medium stiff Brown fine sand & brown sandy clay loam till | | 9 | | | | | | | | |
| 613.09 | | | 10 | 4 | SS | | 6 | | 19 | | |
| 612.09 | | | 11 | | | | | | | | |
| 611.09 | Medium dense Gray fine-coarse gravel | | 12 | | | | | | | | |
| 610.09 | | | 13 | 5 | SS | | 21 | | 9 | | |
| 609.09 | | | 14 | | | | | | | | |
| 608.09 | | | 15 | | | | | | | | |
| 607.09 | | | 16 | 6 | SS | | 23 | | 8 | | |
| 606.09 | Medium dense Brown fine sand | | 17 | | | | | | | | |
| 605.09 | | | 18 | 7 | SS | | 24 | | 8 | | |
| 604.09 | | | 19 | | | | | | | | |
| 603.09 | Stiff-very stiff Gray silty clay till | | 20 | 8 | SS | 2.7 | 13 | B | 17 | | |

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

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| 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