



FILE ✓

9201678

Illinois Department of Transportation

Memorandum

To: R. E. Anderson Attn: T. J. Domagalski
From: R. E. Dalton By: E. M. Krysiak
Subject: Foundation Boring Log*
Date: July 20, 1992

*FAP 786 (IL 170)
Section (109,110,110X)BR,RS-2
Over Armstrong Run
LaSalle County
Structure No. 050-0071

Attached are the foundation boring logs for the subject improvement.

DJL:lw/9263m

cc: A. Svihra

Edward M. Krysiak 052

NW1/4 SECTION 12 T32N R5E 3PM

Sh. 1 of 1

PROJECT _____ BRIDGE 050-0071 Date 07/16/92

ROUTE FAP 786(1L170) OVER ARMSTRONG RUN Bored By K. Whittington

SEC. (109,110,110X) STA. 204+77 Checked By D. Lindeman

COUNTY <u>LaSalle</u>		RS-2				Surf Wat El. <u>648.8</u>					
Boring No. <u>1</u>						Grndwater El. _____					
Sta <u>204+91</u>						at Compl _____					
O/S <u>14. RT</u>		El.	N	Qu t/sf	W %	At	Hrs	El.	N	Qu t/sf	W %
<u>Ground Surface 656.3 0</u>											
AUGER SAMPLE _____											
Brown CA 06 GRAVEL _____											

<u>653.8</u>											

Loose Brown CA06 _____											
GRAVEL (FILL?) _____											
<u>-5</u>											

<u>649.3</u>											
Soft Dark Gray/Black _____											
SILTY CLAY with _____											
Pieces of GRAVEL _____											
<u>646.8</u>											
<u>-10</u>											

Hard Gray _____											
CLAY TILL _____											

<u>639.3</u>											

Very Stiff Gray _____											
CLAY TILL _____											
<u>-20</u>											
<u>635.8</u>											
Soft Gray _____											
CLAY LOAM TILL _____											

<u>-45</u>											

-Std Pentr Test: 2" OD Sampler, 40# Hammer Falling 30" (Type Fail. B-Bulge S-Shear E-Estimated P-Penetrometer)