

BORING NO. AR-087 (2 OF 2)

BORING NO. AB-011 (1 OF 2)

BORING NO. AB-011 (2 OF 2)

BORING LOG AR-087 Page 2 of 2

Wang Engineering, INC. Datum: NGVD
 Consulting Geotechnical and Environmental Engineers
 wangeng3@wangeng.com
 100 Fairbank Street
 Addison, IL 60101
 Telephone: 630 458-0700
 Fax: 630 458-0900

WEI Job No.: 255-08-01
 Client: American Consulting Engineers
 Project: FAI 80/94, I-294 to US 41
 Location: s13 T36N R10W & s29 R15E T36N

Elevation: 185.53 m
 North: 545362.60 m
 East: 367570.38 m
 Station: 8+157.65
 Offset: 15.48 RT

BORING LOG AB-11 Page 1 of 2

Wang Engineering, INC. Datum: NGVD
 Consulting Geotechnical and Environmental Engineers
 wangeng3@wangeng.com
 100 Fairbank Street
 Addison, IL 60101
 Telephone: 630 458-0700
 Fax: 630 458-0900

WEI Job No.: 255-08-01
 Client: American Consulting Engineers
 Project: FAI 80/94, I-294 to US 41
 Location: s13 T36N R10W & s29 R15E T36N

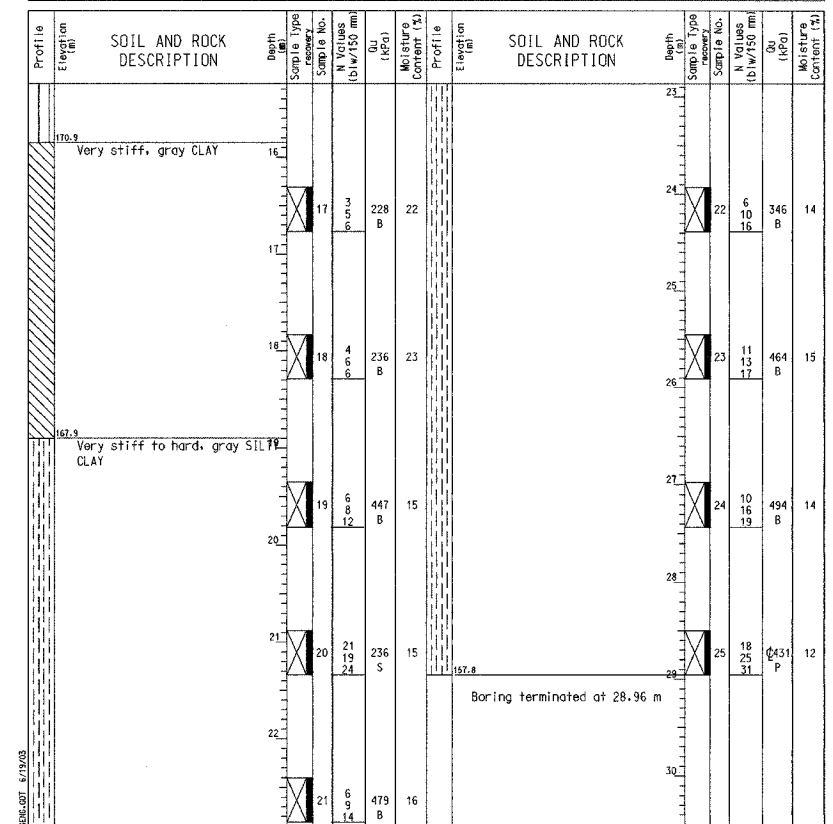
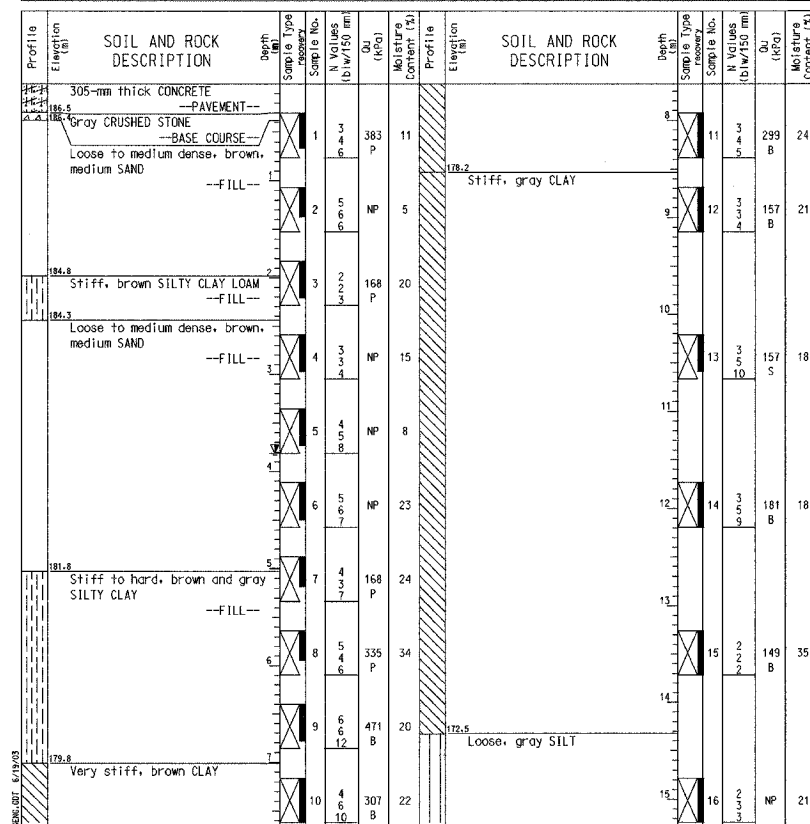
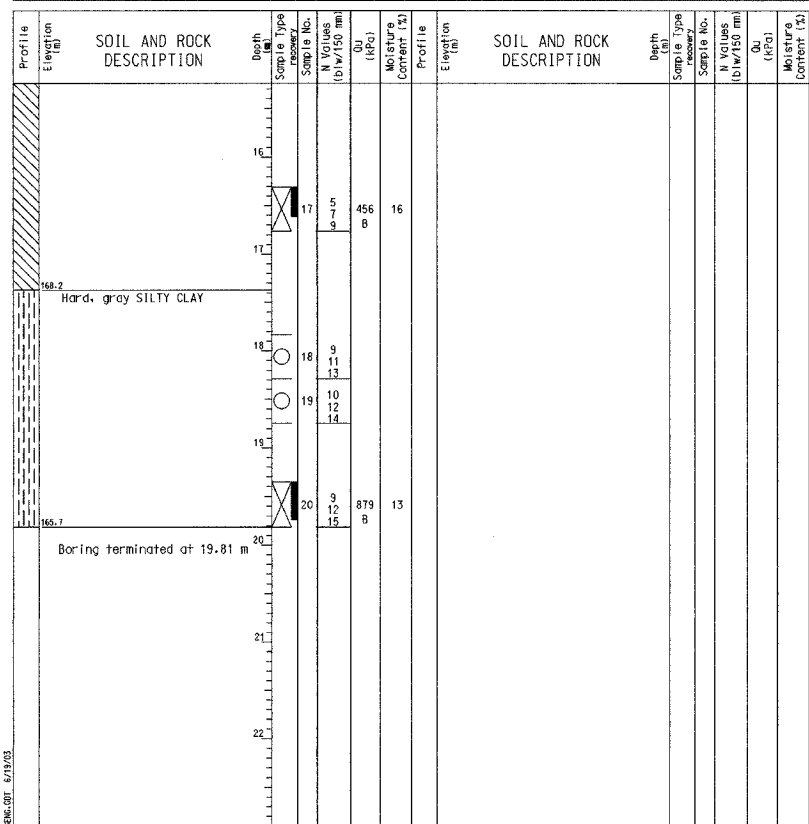
Elevation: 186.78 m
 North: 545348.04 m
 East: 367610.15 m
 Station: 8+200.00
 Offset: 15.9 RT

BORING LOG AB-11 Page 2 of 2

Wang Engineering, INC. Datum: NGVD
 Consulting Geotechnical and Environmental Engineers
 wangeng3@wangeng.com
 100 Fairbank Street
 Addison, IL 60101
 Telephone: 630 458-0700
 Fax: 630 458-0900

WEI Job No.: 255-08-01
 Client: American Consulting Engineers
 Project: FAI 80/94, I-294 to US 41
 Location: s13 T36N R10W & s29 R15E T36N

Elevation: 186.78 m
 North: 545348.04 m
 East: 367610.15 m
 Station: 8+200.00
 Offset: 15.9 RT



GENERAL NOTES

Begin Drilling 05-15-2002 Complete Drilling 05-15-2002
 Drilling Contractor TSC Drill Rig CME 75
 Driller CAA Logger H. Suhail Checked by B. Fugate
 Drilling Method Mud Rotary; Grouted after final water reading.

WATER LEVEL DATA

While Drilling
 At Completion of Drilling
 Time After Drilling 48 hours
 Depth to Water 0.30 m
 The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

GENERAL NOTES

Begin Drilling 02-04-2002 Complete Drilling 02-05-2002
 Drilling Contractor TSC Drill Rig CME 75
 Driller CAD Logger H. Suhail Checked by N. Davis
 Drilling Method Mud Rotary; Grouted after final water reading.

WATER LEVEL DATA

While Drilling
 At Completion of Drilling
 Time After Drilling 24 hours
 Depth to Water 3.81 m
 The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

GENERAL NOTES

Begin Drilling 02-04-2002 Complete Drilling 02-05-2002
 Drilling Contractor TSC Drill Rig CME 75
 Driller CAD Logger H. Suhail Checked by N. Davis
 Drilling Method Mud Rotary; Grouted after final water reading.

WATER LEVEL DATA

While Drilling
 At Completion of Drilling
 Time After Drilling 24 hours
 Depth to Water 3.81 m
 The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

DESIGNED	MJW
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

ILLINOIS DEPARTMENT OF TRANSPORTATION
 I-80/94/US 6
 KINGERY-BORMAN EXPRESSWAY
 BURNHAM ROAD TO US 41

BORING LOGS (3 OF 3)
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 7+960.424 TO STATION 8+199.354
STRUCTURE NO. 016-W922

DATE 07/05

AMERICAN
 CONSULTING ENGINEERS