

BORING NO. AB-23 (1 OF 2)

BORING NO. AB-23 (2 OF 2)

BORING NO. AB-24 (1 OF 2)

BORING LOG AB-23 Page 1 of 2

Wang Engineering, INC. Consulting Geotechnical and Environmental Engineers
wangeng3@wawang.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

Datum: NGVD
Elevation: 180.39 m
North: 545223.64 m
East: 367935.14 m
Station: 8+547.88
Offset: 24.47 RT

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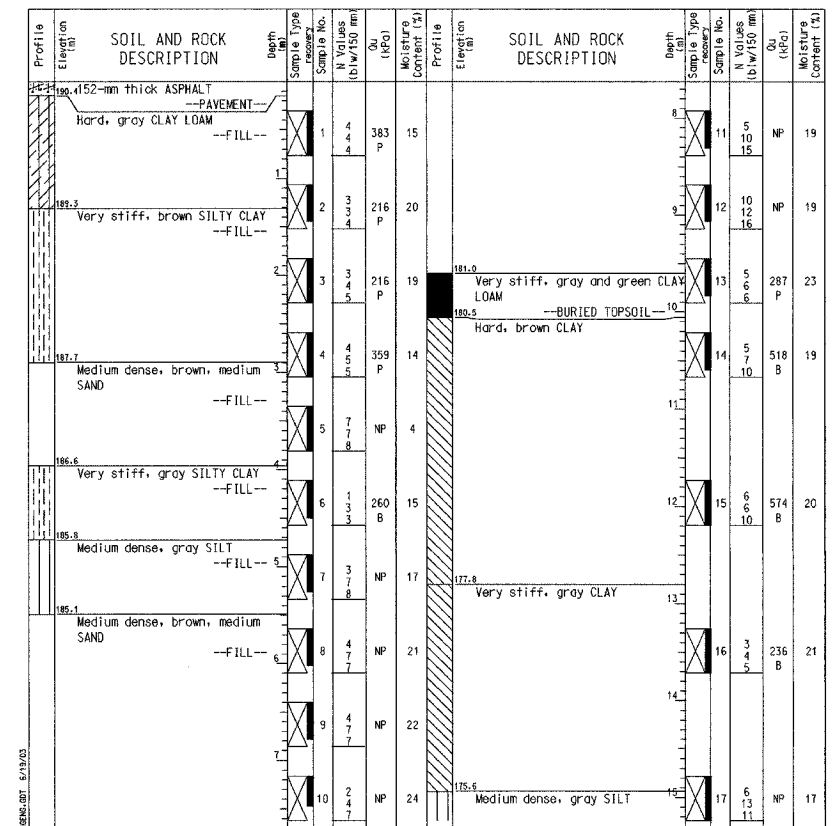
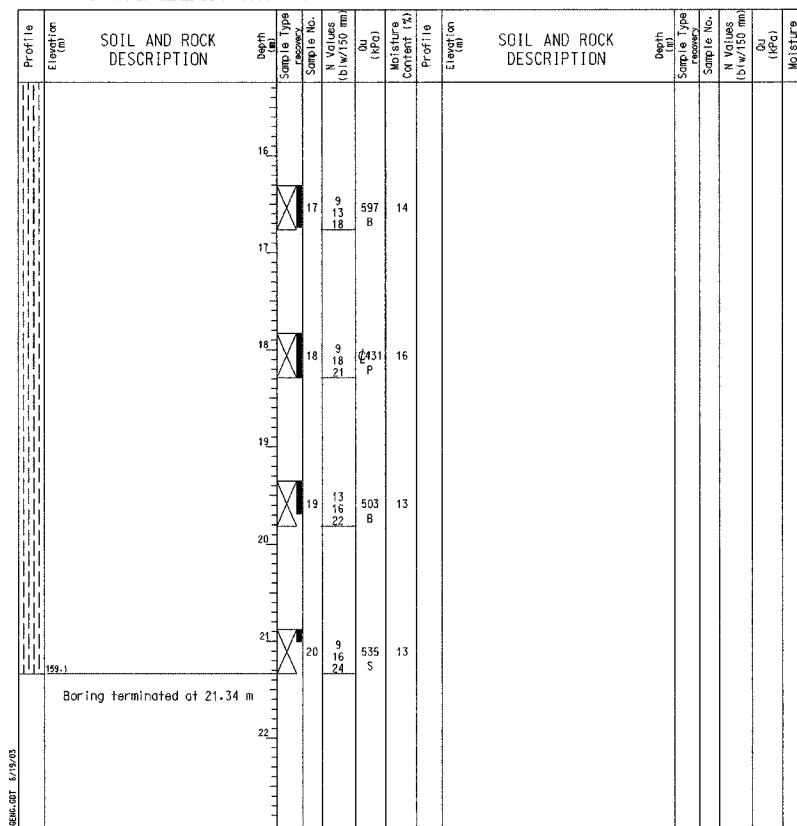
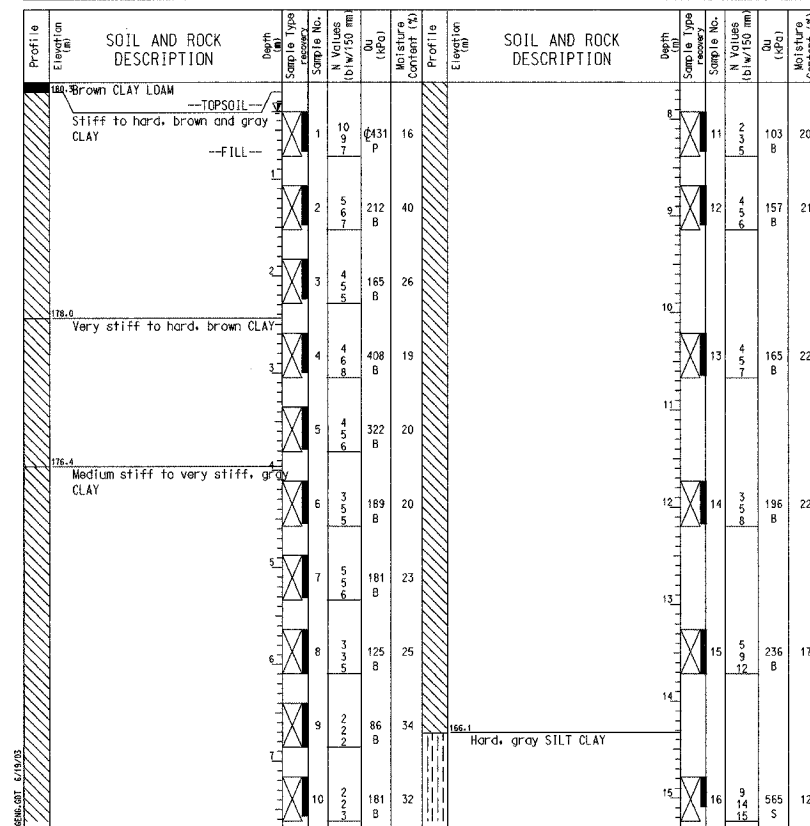
Datum: NGVD
Elevation: 180.39 m
North: 545223.64 m
East: 367935.14 m
Station: 8+547.88
Offset: 24.47 RT

BORING LOG AB-24 Page 1 of 2

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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

Datum: NGVD
Elevation: 190.57 m
North: 545209.11 m
East: 367989.76 m
Station: 8+604.21
Offset: 19.89 RT



GENERAL NOTES

Begin Drilling 01-10-2002 Complete Drilling 01-10-2002
Drilling Contractor TSC Drill Rig CME 75
Driller GAD Logger D. Peterson Checked by N. Davis
Drilling Method Mud Rotary; Grouted after final water reading

WATER LEVEL DATA

While Drilling Complete Drilling
At Completion of Drilling
Time After Drilling 24 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 01-10-2002 Complete Drilling 01-10-2002
Drilling Contractor TSC Drill Rig CME 75
Driller GAD Logger D. Peterson Checked by N. Davis
Drilling Method Mud Rotary; Grouted after final water reading

WATER LEVEL DATA

While Drilling Complete Drilling
At Completion of Drilling
Time After Drilling 24 hours
Depth to Water 0.30 m
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GENERAL NOTES

Begin Drilling 01-23-2002 Complete Drilling 01-23-2002
Drilling Contractor TSC Drill Rig CME 75
Driller CAJ Logger B. Fugiel Checked by N. Davis
Drilling Method Mud Rotary; Grouted upon completion

WATER LEVEL DATA

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

DESIGNED	BHS
CHECKED	KFA
DRAWN	CAK MJB
CHECKED	GSP

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (BORMAN EXPRESSWAY)
OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.

BORING LOGS (9 OF 10)
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 8 + 470.000
STRUCTURE NO. I-80-1-8460 (EB & WB)
DATE 07/05 (016-1003 & 016-1004)

AMERICAN CONSULTING ENGINEERS

11/15/05 10:50 AM 08/17/05 08:37:31 AM