

BORING NO. AB-19 (1 OF 2)

BORING NO. AB-19 (2 OF 2)

BORING NO. AB-20 (1 OF 3)

BORING LOG AB-19 Page 1 of 2

Wang Engineering, INC. 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

Datum: NGVD
Elevation: 181.20 m
North: 545276.68 m
East: 367932.99 m
Station: 84528-11
Offset: 24.8 LT

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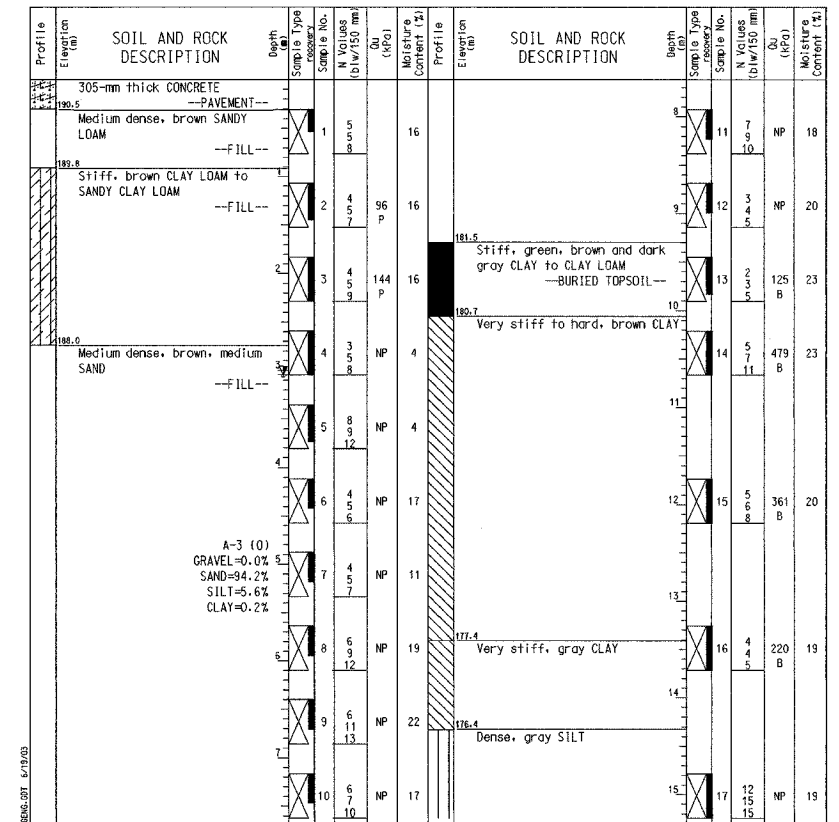
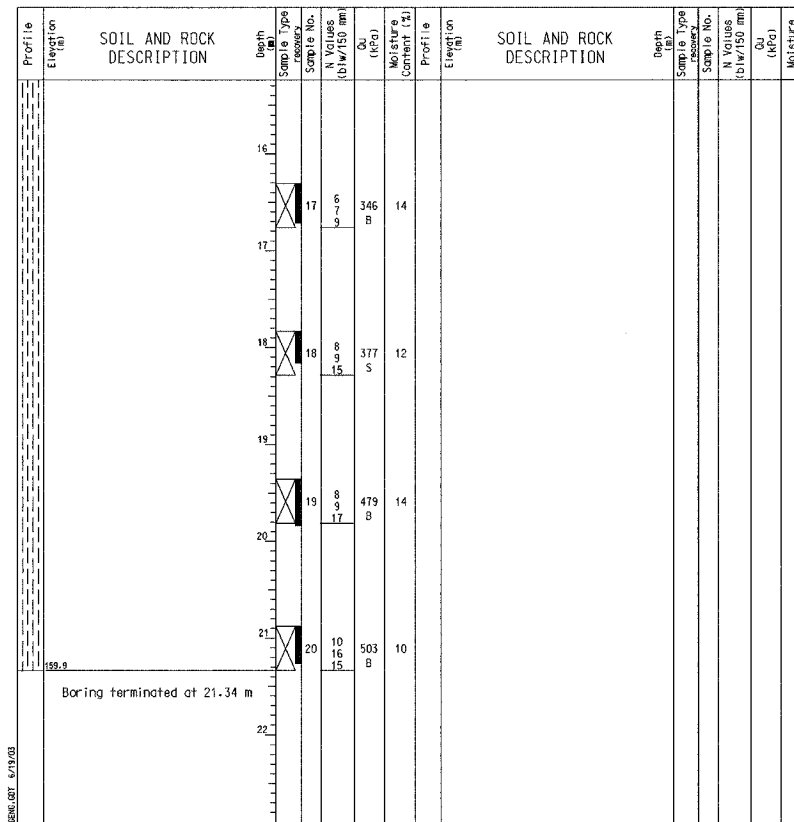
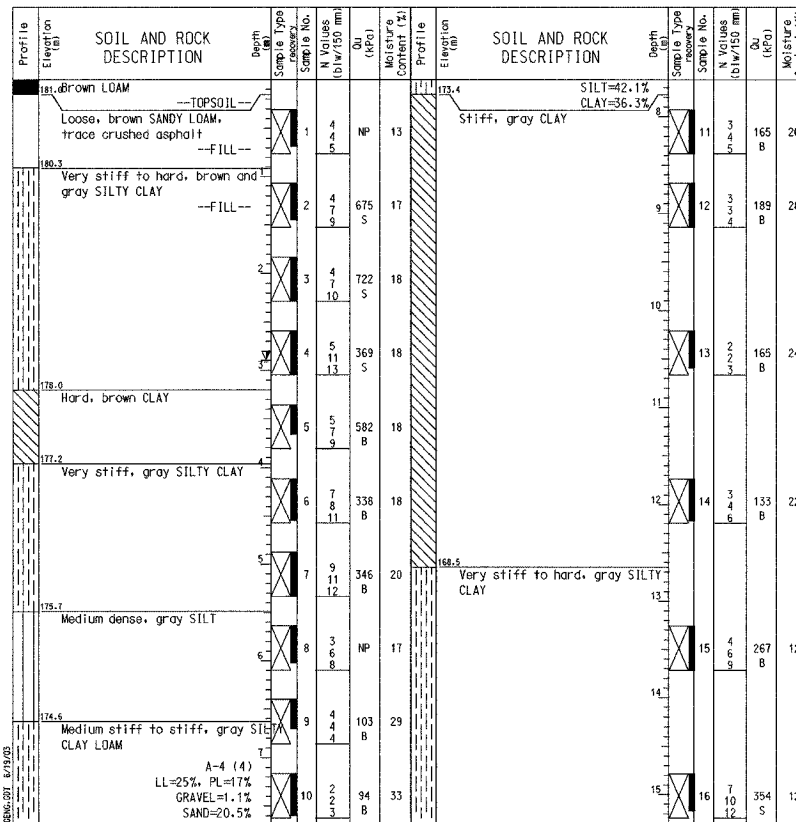
Datum: NGVD
Elevation: 181.20 m
North: 545276.68 m
East: 367932.99 m
Station: 84528-11
Offset: 24.8 LT

BORING LOG AB-20 Page 1 of 3

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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: 190.76 m
North: 545251.92 m
East: 367988.88 m
Station: 84589-07
Offset: 20.16 LT



GENERAL NOTES

Begin Drilling 01-10-2002 Complete Drilling 01-10-2002
Drilling Contractor TSC Drill Rig B-61
Driller G&D Logger D. Peterson Checked by B. Fugiel
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 2.90 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 B-61
Driller G&D Logger D. Peterson Checked by B. Fugiel
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 2.90 m
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

GENERAL NOTES

Begin Drilling 01-17-2002 Complete Drilling 01-18-2002
Drilling Contractor TSC Drill Rig CME 75
Driller C&J Logger B. Fugiel Checked by E. Datz
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 3.05 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.L. ROUTE 80/94 (BORMAN EXPRESSWAY)
OVER LITTLE CALUMET RIVER & N.I.C.T.D. R.O.W.

BORING LOGS (6 OF 10)
SECTION 2626.2-R-1
LAKE COUNTY, INDIANA
STATION 8+470.000
STRUCTURE NO. I-80-1-8460 (EB & WB)
DATE 07/04 (016-1003 & 016-1004)

AMERICAN CONSULTING ENGINEERS