

**BORING NO. AB-15 (2 OF 3)**

**BORING NO. AB-15 (3 OF 3)**

**BORING NO. AB-16 (1 OF 2)**

**BORING LOG AB-15** Page 2 of 3

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

Client: American Consulting Engineers  
Project: FAI 80/94, I-294 to US 41  
Location: s13 T36N R10W & s29 R15E T36N

Datum: NGVD  
Elevation: 190.86 m  
North: 545294.99 m  
East: 367814.75 m  
Station: 84410.56  
Offset: 2.52 LT

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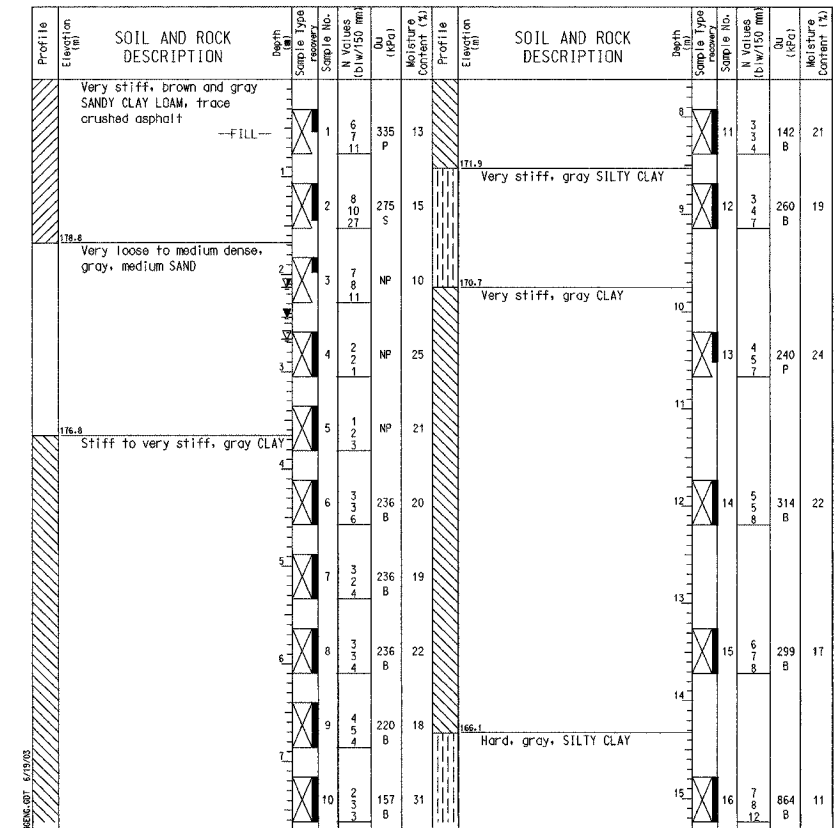
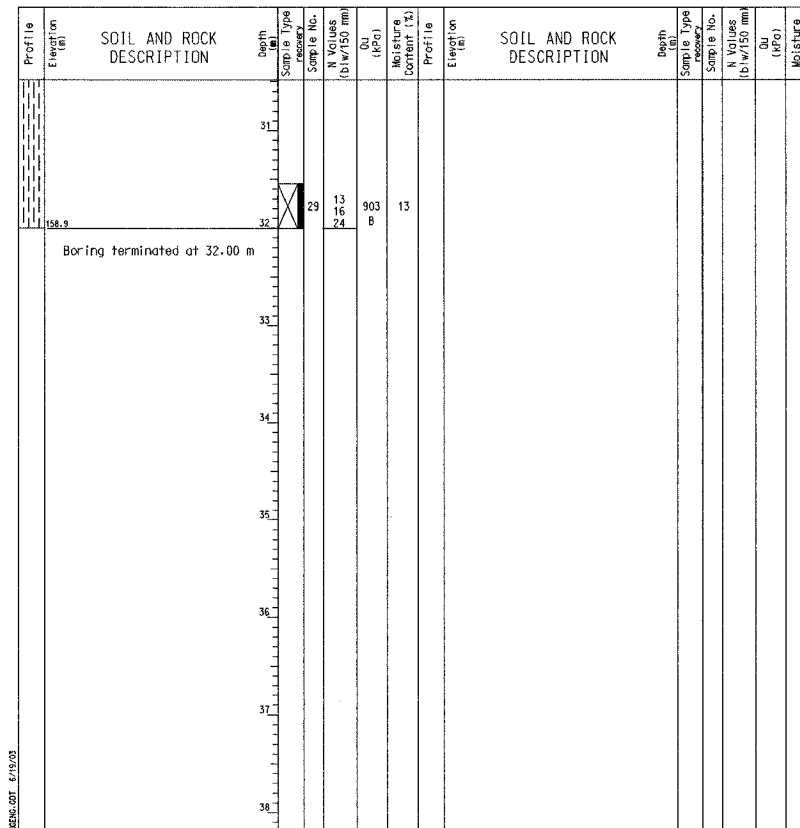
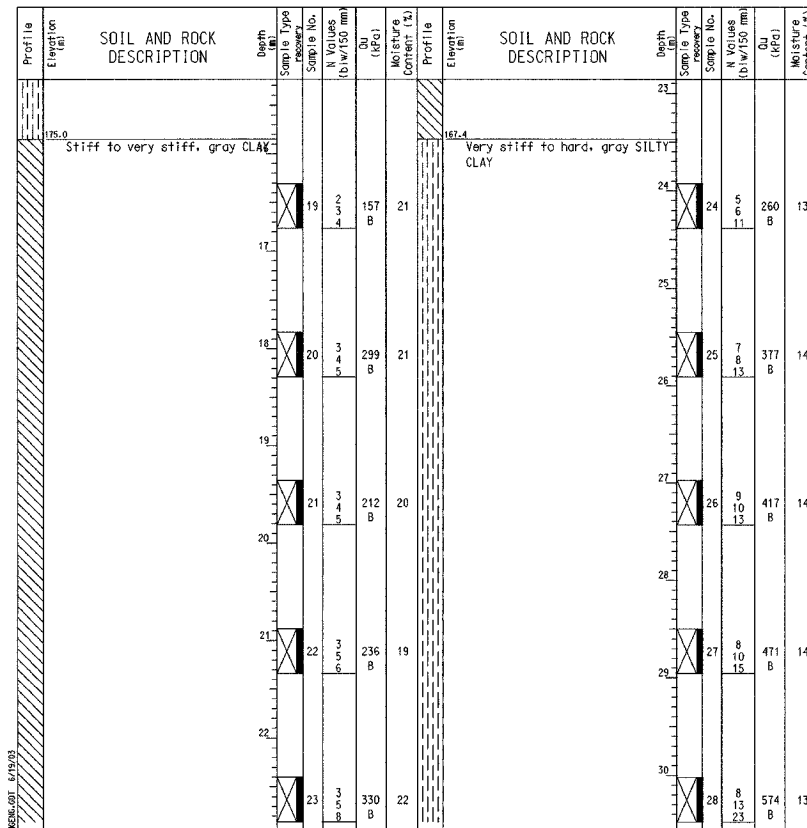
Datum: NGVD  
Elevation: 190.86 m  
North: 545294.99 m  
East: 367814.75 m  
Station: 84410.56  
Offset: 2.52 LT

**BORING LOG AB-16** Page 1 of 2

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Client: American Consulting Engineers  
Project: FAI 80/94, I-294 to US 41  
Location: s13 T36N R10W & s29 R15E T36N

Datum: NGVD  
Elevation: 180.43 m  
North: 545267.58 m  
East: 367886.08 m  
Station: 84486.95  
Offset: 0.54 LT



**GENERAL NOTES**

Begin Drilling 01-21-2002 Complete Drilling 01-21-2002  
Drilling Contractor TSC Drill Rig CME 75  
Driller C&J Logger B. Fugiel 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 4.88 m

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

**GENERAL NOTES**

Begin Drilling 01-21-2002 Complete Drilling 01-21-2002  
Drilling Contractor TSC Drill Rig CME 75  
Driller C&J Logger B. Fugiel 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 4.88 m

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

**GENERAL NOTES**

Begin Drilling 01-07-2002 Complete Drilling 01-07-2002  
Drilling Contractor TSC Drill Rig B-61  
Driller G&D Logger B. Fugiel 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 2.13 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 (3 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**