

**BORING NO. AR-045 (1 OF 2)**

**BORING NO. AR-045 (2 OF 2)**

**BORING NO. AR-046 (1 OF 1)**

**BORING LOG AR-045** Page 1 of 2

Wang Engineering, INC.   
 Consulting Geotechnical and   
 Environmental Engineers   
 wangeng@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: USGS   
 Elevation: 182.07 m   
 North: 545497.27 m   
 East: 366640.78 m   
 Station: 7 +204.25   
 Offset: 21.81 RT

**BORING LOG AR-045** Page 2 of 2

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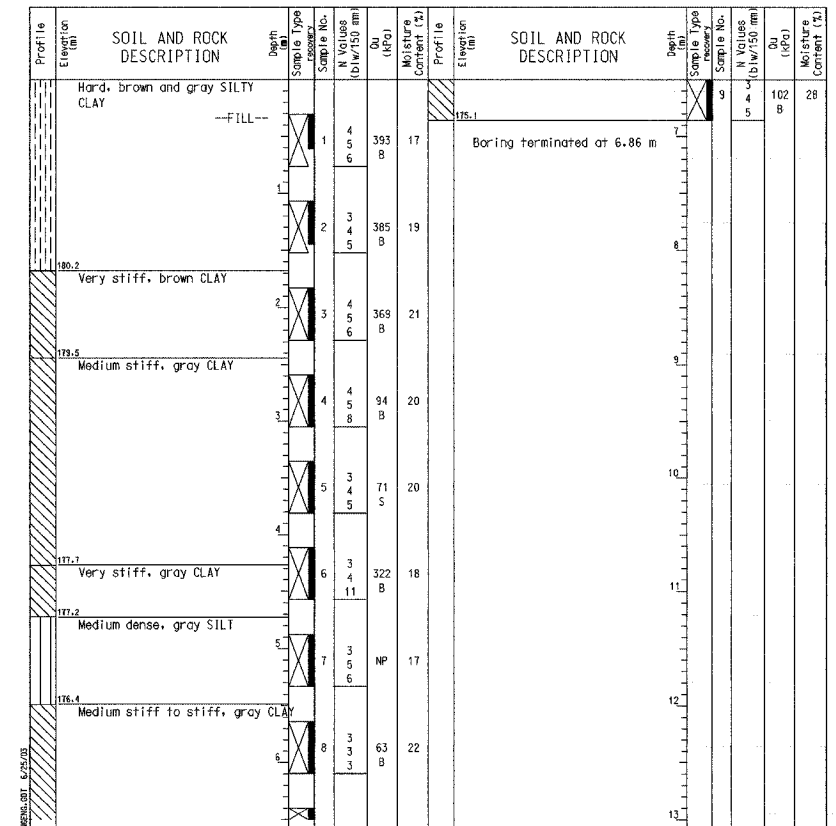
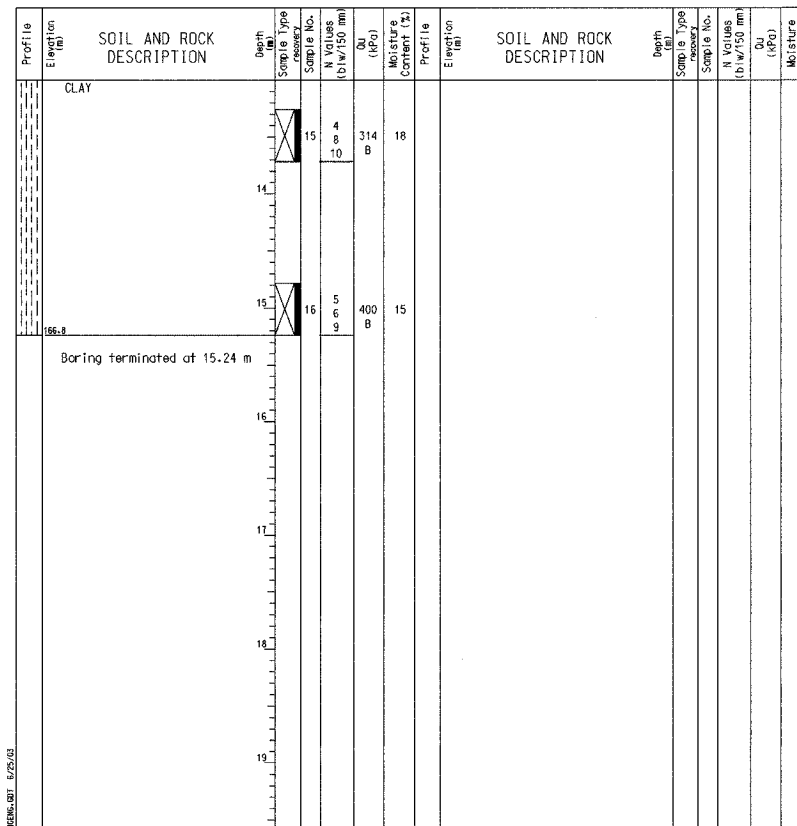
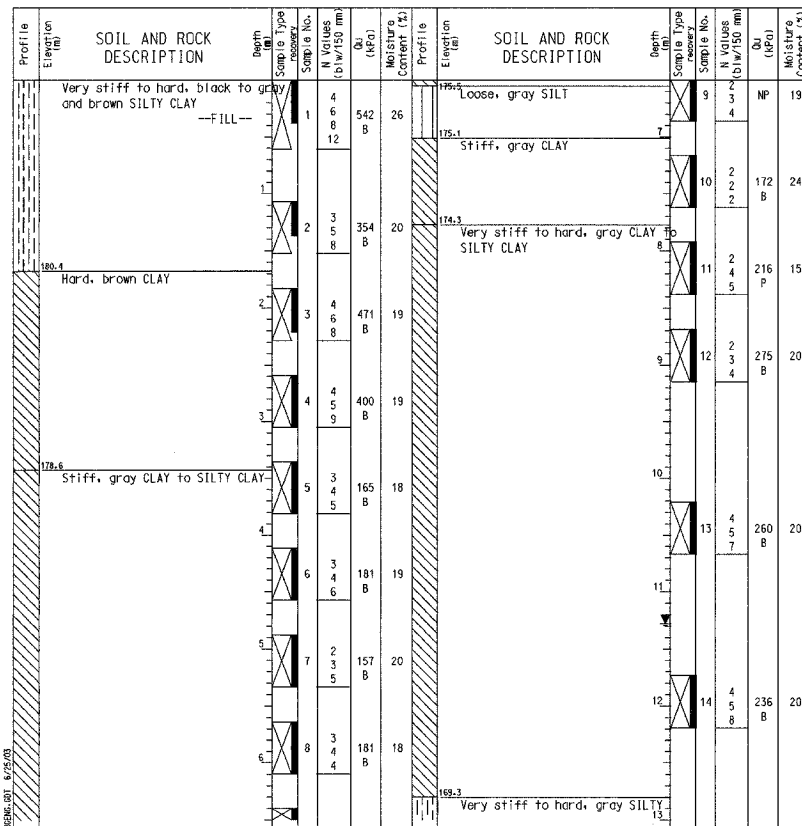
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 Project: FAI 80/94, I-294 to US 41   
 Location: s13 T36N R10W & s29 R15E T36N

Datum: USGS   
 Elevation: 181.92 m   
 North: 545495.72 m   
 East: 366664.21 m   
 Station: 7 +227.66   
 Offset: 23.63 RT



**GENERAL NOTES**

Begin Drilling 10-18-2001 Complete Drilling 10-18-2001

Drilling Contractor TSC Drill Rig B-61

Driller G&F Logger B. Fugiel Checked by B. Fugiel

Drilling Method 3.25-in. HSA; Grouted

**WATER LEVEL DATA**

While Drilling  11.28 m

At Completion of Drilling  11.28 m

Time After Drilling NA

Depth to Water  NA

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

**GENERAL NOTES**

Begin Drilling 10-18-2001 Complete Drilling 10-18-2001

Drilling Contractor TSC Drill Rig B-61

Driller G&F Logger B. Fugiel Checked by B. Fugiel

Drilling Method 3.25-in. HSA; Grouted

**WATER LEVEL DATA**

While Drilling  11.28 m

At Completion of Drilling  11.28 m

Time After Drilling NA

Depth to Water  NA

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

**GENERAL NOTES**

Begin Drilling 09-20-2001 Complete Drilling 09-20-2001

Drilling Contractor TSC Drill Rig B-61

Driller G&F Logger B. Fugiel Checked by B. Fugiel

Drilling Method 2.25-in. SSA; Backfilled

**WATER LEVEL DATA**

While Drilling  DRY

At Completion of Drilling  DRY

Time After Drilling NA

Depth to Water  NA

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

DESIGNED	BHS
CHECKED	KFA
DRAWN	MJB
CHECKED	GSP

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.L. ROUTE 80/94 AND U.S. ROUTE 6  
LOCAL ROAD RECONSTRUCTION

**BORING LOGS (9 OF 13)**  
**SECTION 2001-167R**  
**COOK COUNTY**  
**STATION 6 + 850.000 to STATION 7 + 400.281**  
**STRUCTURE NO. 016-W873**

DATE 07/05

**AMERICAN**  
CONSULTING ENGINEERS

FOR INFORMATION ONLY