

BORING NO. AB-13 (3 OF 3)

<p>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</p>	BORING LOG AB-13		Page 3 of 3
	WEI Job No.: 255-08-01		Datum: NGVD
	Client: <u>American Consulting Engineers</u>		Elevation: 190.86 m
	Project: <u>FAI 80/94, I-294 to US 41</u>		North: 545311.85 m
Location: <u>s13 T36N R10W & s29 R15E T36N</u>		East: 367814.07 m	Station: 64404.28
		Offset: 16.17 LT	

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	N Values (blows/150 mm)	Qu (kPa)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	N Values (blows/150 mm)	Qu (kPa)	Moisture Content (%)
31.0															
32.0				29	15	982	12								
				30	23	982									
				31	32	982									
33.0				30	15	982	11								
				31	27	982									
				32	35	982									
34.0	Boring terminated at 33.53 m														
35.0															
36.0															
37.0															
38.0															

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling <u>01-15-2002</u>	Complete Drilling <u>01-15-2002</u>	While Drilling	<u> </u>
Drilling Contractor <u>TSC</u>	Drill Rig <u>CME 75</u>	At Completion of Drilling	<u> </u>
Driller <u>CAJ</u>	Logger <u>B. Fugiel</u>	Time After Drilling	<u>24 hours</u>
Checked by <u>E. Datz</u>		Depth to Water	<u>6.10 m</u>
Drilling Method <u>Mud Rotary; Grouted after final water reading</u>		The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.	

DESIGNED	KFA
CHECKED	BPS
DRAWN	MJB
CHECKED	GSP

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

BORING LOGS (7 OF 7)
SECTION 2626.2-R-2
LAKE COUNTY, INDIANA
STATION 8+235.100 TO STATION 8+412.491
STRUCTURE NO. 016-W858

DATE 09/05