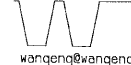



\* SECT. (12 & 13) WRS-3  
\* CONTRACT NO. 62479

 Wang Engineering, Inc. Consulting Geotechnical and Environmental Engineers wangeng@wangeng.com 1145 N. Main Street Lombard, IL 60148 Telephone: (630) 953-9928 Fax: (630) 953-9938	<b>BORING LOG BP-012</b> WEI Job No.: 301-01-02		Datum: NGVD Elevations 681.53 ft North 1765319.96 ft East: 1092845.58 ft Station: 170+28.96 Offset: 43.76 LT
	Client	DLZ - Brighton Engineering, Inc.	
	Project	GEOT - US. 30, Will Co, IL, IDOT D-91-219-02	
	Location	T35N, R11E, Sec 22-24, R12E, Sec 19-21	

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)
	680.0	18-inch thick, black CLAY LOAM	0		1	10	4.00	12									
	679.5	--TOPSOIL--	7		7		P										
		Hard, brown CLAY			2	3	2.25	20									
		Very stiff, brown SILTY CLAY to SILTY CLAY LOAM			3	3											
			5		3	3	2.75	19									
		--A-4 (8)--			4	4											
		--LL=28%, PL=18%--			4	4	2.25	21									
	673.5	Medium dense, brown and gray SILT	6		6												
	672.5	Medium stiff, gray CLAY	7		7		0.75	16									
	671.5		8		8												
		Boring terminated at 10.00 ft	10		8												

<b>GENERAL NOTES</b> Begin Drilling <u>02-26-2003</u> Complete Drilling <u>02-26-2003</u> Drilling Contractor <u>TSC</u> Drill Rig <u>CME 75 TMR</u> Driller <u>C&amp;J</u> Logger <u>E. Dincea</u> Checked by <u>S. Janowski</u> Drilling Method <u>2.25" SSA; Boring backfilled upon completion</u>				<b>WATER LEVEL DATA</b> While Drilling <u>∇</u> DRY At Completion of Drilling <u>∇</u> DRY Time After Drilling <u>NA</u> Depth to Water <u>∇</u> NA The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.			
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DESIGNED	ASP
CHECKED	CDS
DRAWN	BEM
CHECKED	ASP

 **DLZ**  
85 W. Algonquin Rd. Ste. 220  
Arlington Heights IL 60005

REVISIONS	
NAME	DATE

**CULVERT 'C'**  
**BORING LOG**  
 U.S. ROUTE 30 (LINCOLN HIGHWAY)  
 F.A.P. 353 (U.S. 30)  
 SECTION (12 & 13) WRS-3  
 STATION 170+61.58, 76.55' LT.  
 WILL COUNTY  
 STRUCTURE NUMBER 099-C012