

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F. A. I. 80/94	*	COOK	870	352B
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT-	
* 0203.1 & 0312-708W R3		CONTRACT NO. 62108		

BORING LOG HB-65 Page 1 of 2

Wang Engineering, INC.
1145 Main Street
Lombard, IL 60148
Telephone: 630 953-9928
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WEI Job No.: 665-05-01
Client: HNTB Corporation
Project: IL 394 (FAP 94) IDOT D-91-012-01
Location: Sections 25&26, T36N, R14E, Cook Co.

Datum: NGVD
Elevations: 182.89 m
North: 546003.31 m
East: 362533.09 m
Station: 440+744.66
Offset: 7.23 LT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/150 mm)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/150 mm)	Moisture Content (%)
182.4	Dark brown LOAM --TOPSOIL--	0	1	3	NP	182.4		0	10	2	142
181.2	Medium dense, light brown SILTY LOAM to SILT	1	7	7	NP	181.2		1	11	4	172
181.2	Very stiff, light brown CLAY	2	7	7	NP	181.2		2	12	6	260
181.2		3	3	7	19	181.2		3	1	4	260
181.2		4	3	6	19	181.2		4	3	6	19
181.2		5	2	3	19	181.2		5	4	6	10
181.2	Stiff to very stiff, gray CLAY	6	2	3	19	181.2		6	5	10	13
181.2		7	1	3	20	181.2		7	1	3	20
181.2		8	2	3	20	181.2		8	2	3	20
181.2		9	2	2	21	181.2		9	2	2	21
181.2		10	2	2	21	181.2		10	2	2	21
181.2		11	1	3	20	181.2		11	1	3	20
181.2		12	1	3	20	181.2		12	1	3	20
181.2		13	2	3	21	181.2		13	2	3	21
181.2		14	2	2	21	181.2		14	2	2	21
181.2		15	2	2	21	181.2		15	2	2	21
181.2		16	2	2	21	181.2		16	2	2	21
181.2		17	2	2	21	181.2		17	2	2	21
181.2		18	2	2	21	181.2		18	2	2	21
181.2		19	2	2	21	181.2		19	2	2	21
181.2		20	2	2	21	181.2		20	2	2	21
181.2		21	2	2	21	181.2		21	2	2	21
181.2		22	2	2	21	181.2		22	2	2	21
181.2		23	2	2	21	181.2		23	2	2	21
181.2		24	2	2	21	181.2		24	2	2	21
181.2		25	2	2	21	181.2		25	2	2	21
181.2		26	2	2	21	181.2		26	2	2	21
181.2		27	2	2	21	181.2		27	2	2	21
181.2		28	2	2	21	181.2		28	2	2	21
181.2		29	2	2	21	181.2		29	2	2	21
181.2		30	2	2	21	181.2		30	2	2	21
181.2		31	2	2	21	181.2		31	2	2	21
181.2		32	2	2	21	181.2		32	2	2	21
181.2		33	2	2	21	181.2		33	2	2	21
181.2		34	2	2	21	181.2		34	2	2	21
181.2		35	2	2	21	181.2		35	2	2	21
181.2		36	2	2	21	181.2		36	2	2	21
181.2		37	2	2	21	181.2		37	2	2	21
181.2		38	2	2	21	181.2		38	2	2	21
181.2		39	2	2	21	181.2		39	2	2	21
181.2		40	2	2	21	181.2		40	2	2	21
181.2		41	2	2	21	181.2		41	2	2	21
181.2		42	2	2	21	181.2		42	2	2	21
181.2		43	2	2	21	181.2		43	2	2	21
181.2		44	2	2	21	181.2		44	2	2	21
181.2		45	2	2	21	181.2		45	2	2	21
181.2		46	2	2	21	181.2		46	2	2	21
181.2		47	2	2	21	181.2		47	2	2	21
181.2		48	2	2	21	181.2		48	2	2	21
181.2		49	2	2	21	181.2		49	2	2	21
181.2		50	2	2	21	181.2		50	2	2	21
181.2		51	2	2	21	181.2		51	2	2	21
181.2		52	2	2	21	181.2		52	2	2	21
181.2		53	2	2	21	181.2		53	2	2	21
181.2		54	2	2	21	181.2		54	2	2	21
181.2		55	2	2	21	181.2		55	2	2	21
181.2		56	2	2	21	181.2		56	2	2	21
181.2		57	2	2	21	181.2		57	2	2	21
181.2		58	2	2	21	181.2		58	2	2	21
181.2		59	2	2	21	181.2		59	2	2	21
181.2		60	2	2	21	181.2		60	2	2	21
181.2		61	2	2	21	181.2		61	2	2	21
181.2		62	2	2	21	181.2		62	2	2	21
181.2		63	2	2	21	181.2		63	2	2	21
181.2		64	2	2	21	181.2		64	2	2	21
181.2		65	2	2	21	181.2		65	2	2	21
181.2		66	2	2	21	181.2		66	2	2	21
181.2		67	2	2	21	181.2		67	2	2	21
181.2		68	2	2	21	181.2		68	2	2	21
181.2		69	2	2	21	181.2		69	2	2	21
181.2		70	2	2	21	181.2		70	2	2	21
181.2		71	2	2	21	181.2		71	2	2	21
181.2		72	2	2	21	181.2		72	2	2	21
181.2		73	2	2	21	181.2		73	2	2	21
181.2		74	2	2	21	181.2		74	2	2	21
181.2		75	2	2	21	181.2		75	2	2	21
181.2		76	2	2	21	181.2		76	2	2	21
181.2		77	2	2	21	181.2		77	2	2	21
181.2		78	2	2	21	181.2		78	2	2	21
181.2		79	2	2	21	181.2		79	2	2	21
181.2		80	2	2	21	181.2		80	2	2	21
181.2		81	2	2	21	181.2		81	2	2	21
181.2		82	2	2	21	181.2		82	2	2	21
181.2		83	2	2	21	181.2		83	2	2	21
181.2		84	2	2	21	181.2		84	2	2	21
181.2		85	2	2	21	181.2		85	2	2	21
181.2		86	2	2	21	181.2		86	2	2	21
181.2		87	2	2	21	181.2		87	2	2	21
181.2		88	2	2	21	181.2		88	2	2	21
181.2		89	2	2	21	181.2		89	2	2	21
181.2		90	2	2	21	181.2		90	2	2	21
181.2		91	2	2	21	181.2		91	2	2	21
181.2		92	2	2	21	181.2		92	2	2	21
181.2		93	2	2	21	181.2		93	2	2	21
181.2		94	2	2	21	181.2		94	2	2	21
181.2		95	2	2	21	181.2		95	2	2	21
181.2		96	2	2	21	181.2		96	2	2	21
181.2		97	2	2	21	181.2		97	2	2	21
181.2		98	2	2	21	181.2		98	2	2	21
181.2		99	2	2	21	181.2		99	2	2	21
181.2		100	2	2	21	181.2		100	2	2	21

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	11-28-2001	Complete Drilling	11-28-2001	While Drilling	13.41 m	At Completion of Drilling	13.18 m
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75	Time After Drilling	NA	Depth to Water	NA
Driller	K&C	Logger	E. Datz	The stratification lines represent the approximate boundary between soil types, the actual transition may be gradual.			
Drilling Method	3.25-inch ID HSA, Boring grouted after completion.						

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181.2		4	3	6	19	181.2		4	3	6	19
181.2		5	2	3	19	181.2		5	2	3	19
181.2		6	2	3	20	181.2		6	2	3	20
181.2		7	1								