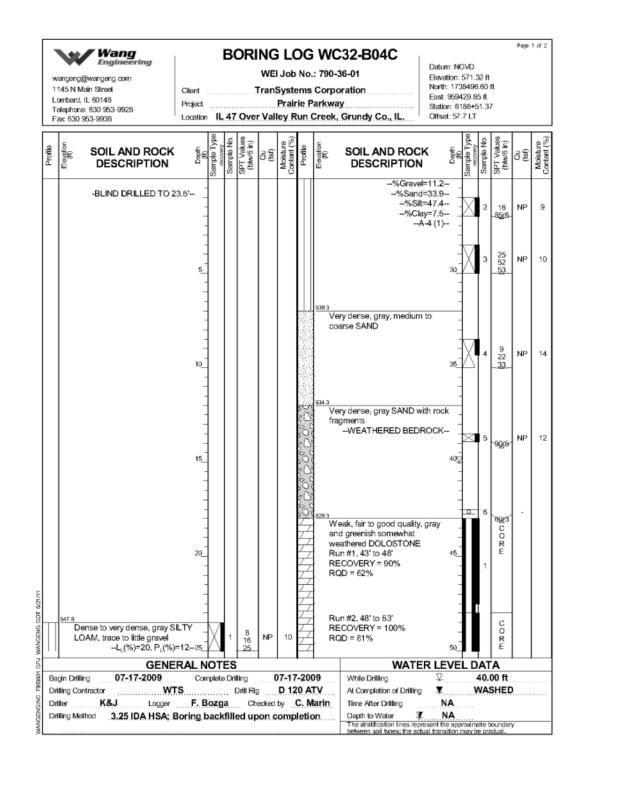
	Wang	1		Е	SOF	RINO	GL	.00	GW	C32-B04						Page	1 of
	Engineering											Datum: NO					
	eng@wangeng.com	WEI Job No.: 790-36-01 Bexation: 572.01 ft Client TranSystems Corporation North: 1738495.96 ft															
	N Main Street bard, IL 60148	Client										East: 9594					
Telep	hone: 630 953-9928	Project			.				Parkwa	-		Station: 6' Offset: 44			1		
Fax	630 953-9938	Location		4/	Ove	r vai	iey R	an	стеек,	Grundy Co., IL.		Ulisec 44	10 L				
Profile Elevation	E SOIL AND ROCK DESCRIPTION	Depth (ff)	Sample Type	Sample No.	SPT Values (bhw/6 in)	ng (s)	Moisture Content (%)	Profile	Elevation (ff)	SOIL AND RO DESCRIPTIO		Depth	Sample Type	Sample No.	SPT Values (bhv/6 in)	Qu (tsf)	Moisture
571	47-inch thick, black LOAM	~ ~				\vdash		ĽĽ	545.5		50.0		, , , , , , , , , , , , , , , , , , ,				
11	Stiff, dark brown CLAY LOA		1					L	B0	ring terminated at 25.	.50 T	· _					
11	Still, dalk blowin CEAT LOA		1X	1	3	1.50	36	L				_	1				
1		-	ľ		5	P		L				-					
.	13	_	1					L				_	1				
	Loose, brown GRAVELLY S	SILTY -	X	2	2	NP	22	L				-					
	LOAM .,L ₁ (%)=23, P ₁ (%)	=15 5	\square		223			L				30	1				
560	%Gravel=	15.1 🗂						L				-					
	%Sand=: %Silt=4		M	2	4		22	L				-	1				
	%Clay=	=6.4/ -	\wedge	3	7	NP	22	L				-					
		4 (1)/				1		L				_					
	Medium dense to very dense grav SILT to SILTY LOAM, t		17					L				-					
	gravel	_	łΧ	4	6 15	NP	15	L				-					
	L _L (%)=22, P _L (%) %Gravel=1		Ľ		21	1		L				35_					
	%Sand=	29.4						L				_					
	%Silt=4		X	5	10 28	NP	7	L				-					
	%Clay= A-4	10.8 4 (3)	γ		42	-		L				-	1				
								L				-	1				
		_	V	_	10	NP	8	L				_	1				
		15	\wedge	0	16 20		ľ	L				40					
		_				1		L				-					
555	Very stiff, gray SILTY CLAY	-	$\overline{\Lambda}$					L				-					
	LOAM to SILTY LOAM, trac	eto -	X	7	67	2.95 B	13	L				_					
	little gravel and boulders	_	ľ		13	1"		L				-					
		-						L				-					
		-	1X I	8	7	3.03	10	L				-					
		20_	1		14	В		L				45_					
		_						L				_					
		-	M	9	9	3.20	11	L				-	-				
Ľ.		-	\wedge	Ŭ	28 27	B	l	L				-	1				
Ľ.		-	$\left \right $					L				-					
		_	-	10				L				_					
li		25	$\left \right $		50/2			L				50	1				
1.	GENE			FS						\M/A.T	ED				•		
Begin	Drilling 06-26-2009		nplete			()6-26	6-20	09	While Drilling	20	. LEVE ₽			RY		
Drilling	Contractor W1									At Completion of Drilli	ng	¥		NAS	SHEE)	
Driller	•••	F. B								Time After Drilling		NA					
Drilling	Method 3,25 IDA HSA; I	Boring k	back	fill	ed up	oon o	omp	leti	on	Depth to Water The stratification lines m	¥	NA ent the app	roxim	ete h	ounder	v	
Begin Drilling Drilling										between soil types; the	actua	transition	mayb	e gra	adual.	<i>,</i>	



	USER NAME = bdecraene	DESIGNED - NPH	77		BORING LOGS	F.A.P.	SECTION	COUNTY TOTAL
1:\3195\Structure\032-0123\0320123-66B83-02	9-BORINGS 4.dgn	CHECKED - JOH	Hutchison Engineering, Inc.	STATE OF ILLINOIS		326	110BR-1	GRUNDY 644
	PLOT SCALE = NONE	DRAWN - RMD	JACKSONVILLE-SHOREWOOD-PEORIA	DEPARTMENT OF TRANSPORTATION	STRUCTURE NO. 032–0123			CONTRACT NO. 6
	PLOT DATE = 8/6/2013	CHECKED - JOH/NPH			SHEET NO. 29 OF 30 SHEETS		ILLINOIS F	S FED. AID PROJECT