CENTRAL ILLINOIS DRILLING COMPANY
1909 OAKWOOD AVE.
BLOOMINGTON, ILLINOIS 61704
(309) 662-5968

LOG OF BORING

CONTRACTED WITH Hanson Engineers — BORING NO. 674-B-2
PROJECT NAME US 24 — CONTRACT NO.
LOCATION Sta. 674 + 09 (Culvert) Sta. 674 + 09 - 44' Lt. (Boring)
DATUM — HAMMER WT. 140# — HAMMER DROP 30" — HOLE DIA. 8"
SURFACE ELEV. 609.1' — CORE DIA. — CASING
DATE STARTED 7-12-93 — COMPLETED 7-13-93 — DRILLING METHOD HSA

ELEV.	DESCRIPTION	STRATA DEPTH	DEPTH SCALE	SAMPLES BLOWS FT.	NO.	TYPE	RECOV.	Q_u (tsf)	ω (%)	NOTES
609.1		0.0	30							
607.2	Lt. brn. gr. clayey silt, w/tr. f. sand v. moist	1.9								
	Dk. gr. silt, w/ f. sand			1-2-3	1	ss	17"	0.27	34	
603.2		5.9	5	2-1-1	2	ss	17	0.23	32	WATER 7-12-93 & 7-13-93
602.2	Brn. gr. clayey silt, w/f. sand, occas. f. gravel till moist	6.9		3-4-4	3	ss	18	0.93	24	DD 2.0' 3:10pm BAR 7.6' 6:50am AAR 4.2' 7:30am
	Lt. gr. brn. clayey silt, w/f. sand, occas. f. gravel			4-4-4	4	ss	18	0.97	18	DWL 0.0' 8:30am 7-14-93 Pushed 3" T 3.0'-5.0' 5.0'-7.0' w/19.(recovery
597.2	till moist	11.9	10	5-9-15	5	ss	18	3.3	13	
	Gr. silty clay, w/tr, f. sand, occas. f. gravel			6-11-17	6	ss	18	3.88	11	
			15	55-45	7	ss	10	4.07	12	
			20	6-8-13	8	ss	18	3.49	12	

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ELEV.	DESCRIPTION	STRATA DEPTH	DEPTH SCALE	SAMPLES BLOWS FT.	NO.	TYPE	RECOV.	Q_u (tsf)	ω (%)	NOTES
			30							
587.2	till moist	21.9								
	Gr. clayey silt, w/ tr. f. sand, occas. f. gravel			5-7-12	9	ss	6"	---	15	
584.8	till moist	24.3								
	Gr. silty clay, w/tr. f. sand, occas. f. gravel		25	8-7-12	10	ss	18	2.13	21	
				6-8-13	11	ss	18	1.78	20	
579.7	till moist	29.4	30	6-9-10	12	ss	18	1.94	20	
	Gr. clayey silt, w/tr. f. sand, occas. f. gravel			7-7-11	13	ss	18	2.33	21	
573.1	till moist	36.0	35	7-8-10	14	ss	18	2.33	20	
	END OF BORING 36.0'									

FILE NAME = miscellaneous_sheets.dgn	USER NAME = jochumsjg	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SOIL BORINGS	
		DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.
	PLOT SCALE = 100.0000 ' / IN.	CHECKED -	REVISED -			
	PLOT DATE = 2/22/2010	DATE -	REVISED -			

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-2,RS-4;17W-1,RS-3	FULTON	240	107
		CONTRACT NO. 88703		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		