FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO		
592	121-1R, 121HVB	ST CLAIR	239	135		
STA. 99+97.51 TO STA. 104+71.60						
TRAF	FIC SIGNAL BOR	INGS - RAN	GE LANE			

Illinois Dep of Transport Division of Highways District 48, Collinsville ROUTE FAP 592 DESCRIPE	Ir	affic Signal	SOIL BORIN s at IL 157 and Range L Cahokia		Date <u>11/13/</u>
SECTION121-1R. 121HVB	LOCATION	. SEC TWP	. , RNG. , PM		
COUNTY St. Clair DRI			Hand Auger		DCP
STRUCT. NO. Station BORING NO. #4 NW Station 5036+52	D B E L P O T W H S	U M C O S I S S Qu T	Surface Water Elev. Stream Bed Elev. Groundwater Elev.: First Encounter	ft	
Offset 53.00ft LT Ground Surface Elev. 409.86	ft (ft) (/6")	(†sf) (%)	Upon Completion After Hrs.	ft	
Brown Sandy CLAY	408.9	0.9 16			
Brown Silty SAND	17	0.8 12			
	14	0.5 6			ξ
	-5	1.0 6 0.7 14			
	8	0.7 17			
		0.8 25			
·	-	0.6 32			
	399.9 -10	0.7 31 36			
End of Hand Auger	<u> </u>				
	-20				

Illinois D of Transpo Division of Highways District #8. Collineville			SOIL BORIN		Page <u>1</u> of _
ROUTE <u>FAP 592</u> DESCR	RIPTION		Cahokia	LOGGED BY	Sarah Palmer
SECTION 121-1R, 121HVB			, RNG. , PM		
COUNTY St. Clair	Г	т	llow Stem Auger	HAMMER TYPE	140# Automatic
STRUCT. NO		U M C O S I	Surface Water Elev. Stream Bed Elev.	ft	
BORING NO. #5 SW Station 5036+23 Offset 58.00ft RT Ground Surface Elev. 414.2		Qu T (%)	Groundwater Elev.: First Encounter Upon Completion After Hrs.		
Brown Sandy SILT (Very Dry)					
	3 3 3	0.5 P 9			
	410.3	1 3			
Brown Silty SAND	-5 4				
	_ 5	NC 7			
	4				
	4 4	0.2 P 11			
	405.3				
Brown Clayey SAND	<u>-10</u> 3	0.2			
	402.8	P 14			
Brown SILTY LOAM A-4(8)					
See Classification @ 13.0' Very Wet	400.8	0.8 P 30			
End of Boring					
	-20				

ILLINOIS DEPARTMENT OF TRANSPORTATION TRAFFIC SIGNAL BORINGS IL ROUTE 157 & RANGE LANE

FAP ROUTE 592 SECTION 121-1R, 121HVB ST. CLAIR COUNTY