

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 9 OF 10 SHEETS
F.A.I. 74	(72-7)R-3	PEORIA	1360	1047	
FED. ROAD DIST. NO. 3		BL. SHEET	FED. AID PROJECT		

Contract No. 68200

RSV ENGINEERING, INC.		SCHAUMBURG, ILLINOIS	
BORING LOG			
JOB NO: 98600	CLIENT: ILLINOIS DEPARTMENT OF TRANSPORTATION	BORING NO: C-8B	STATION: 10+526
PROJECT: Interstate Route 74 Improvements - Peoria, Illinois		OFFSET: 2.5m Lt	SURF ELEV. 168.36
LOCATION: Culvert at Ramp C-3 Over Dry Run Creek SN 072-2005		BORING RIG & METHOD: CME-480 (ATV) w/Hollow Stem Augers	
SOIL DESCRIPTION	ELEV.	DEPTH	SAMPLE FROM TO
100mm Root Zone Material; FILL: Br Silty Loam A-4; Organic matter noted	168.05		0.00-0.30
FILL: Br Sandy Loam A-2-4	167.96		0.30-0.76
FILL: Br Sand A-3			1.07-1.52
	165.82		1.83-2.29
FILL: Br to Black Sandy Loam A-2-4			2.59-3.05
	164.16		3.35-3.81
Hard to Very Stiff Gr Clay Loam A-6		5	4.11-4.57
	162.87		4.88-5.33
Stiff to Very Stiff Gr Clay Loam A-4			5.64-6.10
	160.59		6.40-6.86
Stiff Gr Clay Loam A-6, Cobble noted at 7.9m			7.16-7.62
	159.06		7.92-8.38
Very Dense Gr Sand A-1-b		10	8.69-9.14
Medium Dense to Dense Gr Sand A-1-b			9.45-9.91
	156.93		10.21-10.67
Boring terminated at 11.4m			
REMARKS: * Denotes Calibrated Penetrometer Estimate			
WATER	5.8 m ELEV. 162.57 DURING DRILLING	CORE SIZE	mm DATE: May 25, 00
WATER	m ELEV. AT COMPLETION	CASING LENGTH	m DRILLER: Olson
WATER	4.1 m ELEV. 164.30 AFTER 1/4 HRS.	CASING DIAMETER	mm INSPECTOR: Reed

CLAUDE H. HURLEY COMPANY		BORING LOG					
PROJECT NO. 3-380-D1	BORING NO. CB 48	PROJECT: IAI-74 IMPROVEMENTS - GALE AVENUE CORRIDOR					
LOCATION: CULVERT NBI-74BL 145+637.8 87.2mL	PEORIA & TAZEWELL COUNTIES, ILLINOIS	DRILLING CONTRACTOR: D & S DRILLING, INC.					
DATE OF DRILLING: STARTED 10-26-94 COMPLETED 10-26-94	SURFACE ELEVATION 169.41	DRILLED BY: D. ROESEL LOGGED BY: J. GABLICK					
CLASSIFICATION	Depth	N	Q _u	W	Y _d	GROUNDWATER DATA	DRILLING METHOD
ACCESS FILL: BR SILTY CLAY LOAM, A-6		AD	-	10	-		RIG TYPE: MOBILE B-57
							AUGER TYPE-DEPTH: RW-13.0m
FILL: BR SILTY LOAM, A-4		5		3	-		CASING TYPE-DEPTH: -
							SAMPLER TYPE: AU-55
CLASSIFICATION	Depth	N	Q _u	W	Y _d	GROUNDWATER DATA	DRILLING METHOD
FILL: BR CLAY, A-6		9	490	7	-		
		20					
		23					
FILL: BR LOAM, A-4		12		9	-		
		20					
		23					
GR TO GR BR LOAM TO CLAY LOAM, A-4 TO A-6		7	460	12	-		
		7					
		9					
		3	385	14	-		
		6					
		5					
GR TO GR BR LOAM TO CLAY LOAM, A-4 TO A-6		3	155	15	-		
		3					
		3	200	15	-		
		3					
		4					
SILT, A-4 SEAMS		2	180	19	-		
		2					
		2					
		3	125	18	-		
		2					
		2					
		9					
		12					
		16					
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