

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	90-13HVB	TAZEWELL	1366	514
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 66
68 SHEETS

CLAUDE H. HURLEY COMPANY										
BORING LOG						BORING NO. SB-275 (CONT)				
PROJECT NO. 3-380-D4						PROJECT FAI-74 IMPROVEMENTS - MAIN STREET CORRIDOR				
LOCATION BRIDGE NO. 090-0009 NBI-74BL 153+708.9 13.0mL						PEORIA & TAZEWELL COUNTIES, ILLINOIS				
DRILLING CONTRACTOR MNG ENGINEERING, INC.						DATE OF DRILLING: STARTED 10-13-94 COMPLETED 10-14-94 SURFACE ELEVATION 144.20				
DRILLED BY E. RELL						LOGGED BY H. DOOLEY/K. OLSON				
CLASSIFICATION	Depth	N	Q _u	W	T _d	GROUNDWATER DATA			DRILLING METHOD	
						DATE	DEPTH	HOUR	RIG TYPE	CRE-55
BR SANDY GRAVEL, A-1-b	3	-	-	12	-	BD	10-14	5.6	-	AUGER TYPE-DEPTH 0.15m HSA-14.0m
130.46	REC	=	100			DC	10-17	3.5	3d	CASING TYPE-DEPTH -
GRN GR TO GR LAMINATED CLAY SHALE	14	RQD	=	75		CLASSIFICATION				
129.81	REC	=	100			DEPTH				
BR GR DOLOMITIC LIMESTONE	15	RQD	=	100		N				
129.77	REC	=	98			Q _u				
		RQD	=	37		W				
GRN GR TO GR LAMINATED CLAY SHALE	16					T _d				
127.13	END OF BORING									

CLAUDE H. HURLEY COMPANY										
BORING LOG						BORING NO. SB-276				
PROJECT NO. 3-380-D4						PROJECT FAI-74 IMPROVEMENTS - MAIN STREET CORRIDOR				
LOCATION BRIDGE NO. 090-0009 NBI-74BL 153+733.9 9.8mL						PEORIA & TAZEWELL COUNTIES, ILLINOIS				
DRILLING CONTRACTOR MNG ENGINEERING, INC.						DATE OF DRILLING: STARTED 11-18-94 COMPLETED 11-18-94 SURFACE ELEVATION 153.07				
DRILLED BY J. WHEELER						LOGGED BY H. DOOLEY				
CLASSIFICATION	Depth	N	Q _u	W	T _d	GROUNDWATER DATA			DRILLING METHOD	
						DATE	DEPTH	HOUR	RIG TYPE	CRE-55
SHOULDER MATERIALS: 152mm AC	3	-	-	2	-	DD	11-18	13.1	-	0.10m PA-1.5m
FILL: BR & DK BR SANDY LOAM, A-2-4	4	-	-	12	-	RW	11-18	-	0h	AUGER TYPE-DEPTH BR-19.8m
152.16						CLASSIFICATION				
						DEPTH				
						N				
						Q _u				
						W				
						T _d				
FILL: BR & DK BR SILTY CLAY LOAM, A-6	5	155	15	-	-					
	6	480	18	-	-					
	7	180	16	-	-					
FILL: BR, GR BR & DK BR SILTY CLAY LOAM, A-6	8	190	15	-	-					
	9	240	14	-	-					
	10	315	17	-	-					
	11	240	16	-	-					
	12	240	16	-	-					
FILL: DK GR SILTY CLAY LOAM, A-4	13	-	15	-	-					
146.83	FILL: DK GR SILTY CLAY LOAM, A-4									
146.88	DK BR TO DK GR SILTY CLAY LOAM, A-7-6 W/ FIBERS									
139.97	BR GRAVELLY SAND, A-1-b									
146.22										

LEGEND - CLAUDE H. HURLEY COMPANY TEST BORING LOGS

GROUNDWATER DATA		DRILLING METHOD	
DD	Water Level During Drilling	FA	Flight Auger
BAR	Water Level Before Auger Removal	RW	Rotary Wash
AAR	Water Level After Auger Removal	HSA	Hollow Stem Auger
DC	Dry Cave Level	SAMPLE TYPE	
WC	Wet Cave Level	AU	Auger
d	Days	SS	Standard Split-barrel
h	Hours	ST	Thin-walled Tube
		DB	Core Barrel

BORING LOGS					Sheet No. 66 of 68
Date	Designed	NPP	WESTBOUND F.A.I. ROUTE 74 OVER CAMP STREET, FARM CREEK, AND TP&W RR F.A.I. RTE. 74 SECTION (90-13HVB)BY TAZEWELL COUNTY STATION 153+625.193 STRUCTURE NO. 090-0009		
Revisions	Drawn	NPP			
	Checked	AEU			
	Approved	NPP			
Prepared By: BRW, Inc. A Division of URS			1701 Golf Rd., Suite 1000 Rolling Meadows, IL.		BRW Job No. 17049-071