

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

88201

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 74	90-14HB/BR	TAZEWELL	1306	842
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

CLAUDE H. HURLEY COMPANY																			
BORING LOG					BORING NO. SB-277														
PROJECT NO. 3-380-02																			
PROJECT F&I-74 IMPROVEMENTS - WASHINGTON STREET CORRIDOR																			
LOCATION BRIDGE NO. 090-0010 EBI-74BL 153+807.4 10.0HR PEORIA & TAZEWELL COUNTIES, ILLINOIS																			
DRILLING CONTRACTOR WANG ENGINEERING, INC.																			
DATE OF DRILLING: STARTED 11-16-94 COMPLETED 11-17-94 SURFACE ELEVATION 152.53																			
DRILLED BY J. WHEELER LOGGED BY W. DOOLEY																			
Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD												
			N	Q _u	w	γ _d	DATE	DEPTH	HOUR	RIG TYPE									
			Bp0.15m	KPa	%	Kgpm ²													
	SHOULDER MATERIALS: 152mm AC 762mm GRAVELLY SAND, A-1-1-b																		
151.52																			
	FILL: BK GR TO BR GR SILTY CLAY LOAM, A-6																		
149.33																			
	FILL: BLK CHINDERS																		
148.72																			
	FILL: BR SAND, A-2-4																		
145.32																			

CLAUDE H. HURLEY COMPANY																			
BORING LOG					BORING NO. SB-277 (Cont.)														
PROJECT NO. 3-380-02																			
PROJECT F&I-74 IMPROVEMENTS - WASHINGTON STREET CORRIDOR																			
LOCATION BRIDGE NO. 090-0010 EBI-74BL 153+807.4 10.0HR PEORIA & TAZEWELL COUNTIES, ILLINOIS																			
DRILLING CONTRACTOR WANG ENGINEERING, INC.																			
DATE OF DRILLING: STARTED 11-16-94 COMPLETED 11-17-94 SURFACE ELEVATION 152.53																			
DRILLED BY J. WHEELER LOGGED BY M. DOOLEY																			
Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD												
			N	Q _u	w	γ _d	DATE	DEPTH	HOUR	RIG TYPE									
			Bp0.15m	KPa	%	Kgpm ²													
	BR SANDY GRAVEL, A-1-1-a																		
134.86																			
	BR SANDY LOAM, A-2-4																		
133.70																			
	BR TO GR BR SILTY LOAM, A-5-1-b																		
3.18																			
	BR SAND, A-3																		
131.96																			
	END OF BORING																		

CLAUDE H. HURLEY COMPANY																			
BORING LOG					BORING NO. SB-278														
PROJECT NO. 3-380-02																			
PROJECT F&I-74 IMPROVEMENTS - WASHINGTON STREET CORRIDOR																			
LOCATION BRIDGE NO. 090-0010 EBI-74BL 153+800.3 21.9HR PEORIA & TAZEWELL COUNTIES, ILLINOIS																			
DRILLING CONTRACTOR WANG ENGINEERING, INC.																			
DATE OF DRILLING: STARTED 10-13-94 COMPLETED 10-13-94 SURFACE ELEVATION 143.65																			
DRILLED BY R. BELL LOGGED BY M. DOOLEY																			
Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD												
			N	Q _u	w	γ _d	DATE	DEPTH	HOUR	RIG TYPE									
			Bp0.15m	KPa	%	Kgpm ²													
	FILL: BR TO BK BR SILTY LOAM, A-4																		
143.15																			
	FILL: BR TO BR GR SILTY CLAY, A-7-4																		
142.54																			
	FILL: BK GR, BR & BR GR SILTY CLAY, A-7-6																		
134.92																			
	BR SANDY GRAVEL, A-1-1-a																		
140.25																			
	BR SANDY LOAM, A-2-4																		
132.63																			
	BR SAND, A-3																		
131.87																			
	GR LAMINATED CLAY SHALE																		
131.37																			
	END OF BORING																		

SOIL BORINGS			
Date	Designed	INTERSTATE 74 AND RAMPS L-1 AND L-4 OVER E. WASHINGTON STREET F.A.I. RTE. 74 SECTION (90-14HB)BR TAZEWELL COUNTY STATION 153+868.540 STRUCTURE NO. 090-0163 (WB)	Sheet No.
Revisions	Drawn BKN		25
	Checked		of 28
	Approved KWB		
Prepared By:	URS 3040 North University Avenue Decatur, IL 62526		URS Job No. 2100001243.01