

ROUTE NO.	SECTION	COUNTY	DATE	NO.	SHEET NO. 19 20 SHEETS
FAI 74	*	TAZEWELL	12/6/06	671	
FEDERAL DIST. NO. 7		NAME	FED. AID PROJECT		
* 90-11HB-5					

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 3-380-D4 BORING NO. BB-254

PROJECT FAI-34 IMPROVEMENTS - MAIN STREET CORRIDOR

LOCATION BACKSLOPE RAMP K-2BL 10+393.1 17.6mR PEORIA & TAZEWELL COUNTIES, ILLINOIS

DRILLING CONTRACTOR CENTRAL ILLINOIS DRILLING COMPANY

DATE OF DRILLING: STARTED 3-27-96 COMPLETED 3-27-96 SURFACE ELEVATION 167.99

DRILLED BY B. WULF LOGGED BY M. DENAULT

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			N	Q _u	W	T _d	
			Bp0.15m	KPa	%	Kgpm ³	
167.90	TOPSOIL FILL: DK BR SILTY LOAM, A-4						
167.26	BR SILTY LOAM, A-4						
167.26	GR BR CLAY LOAM, A-4						
164.52	GR BR, BR GR & GR CLAY LOAM, A-4						

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 3-380-D4 BORING NO. BB-254 (CONT.)

PROJECT FAI-34 IMPROVEMENTS - MAIN STREET CORRIDOR

LOCATION BACKSLOPE RAMP K-2BL 10+393.1 17.6mR PEORIA & TAZEWELL COUNTIES, ILLINOIS

DRILLING CONTRACTOR CENTRAL ILLINOIS DRILLING COMPANY

DATE OF DRILLING: STARTED 3-27-96 COMPLETED 3-27-96 SURFACE ELEVATION 167.99

DRILLED BY B. WULF LOGGED BY M. DENAULT

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			N	Q _u	W	T _d	
			Bp0.15m	KPa	%	Kgpm ³	
153.85	BR SAND, A-3						
153.09	BR & RD BR SILTY LOAM, A-4 W/ SILT, A-4 & SAND, A-3 SEAMS						
152.32	BR & RD BR GRAVELLY SAND, A-1-b						
150.34	BR SILT, A-4						
149.88	BR & GR SAND, A-3						
148.39	BLK COAL						

CLAUDE H. HURLEY COMPANY BORING LOG

PROJECT NO. 3-380-D4 BORING NO. BB-247

PROJECT FAI-74 IMPROVEMENTS - MAIN STREET CORRIDOR

LOCATION RETAINING WALL NO. 82 RAMP K-2BL 10+381.3 2.8mR PEORIA & TAZEWELL COUNTIES, ILLINOIS

DRILLING CONTRACTOR CENTRAL ILLINOIS DRILLING COMPANY

DATE OF DRILLING: STARTED 3-6-96 COMPLETED 3-6-96 SURFACE ELEVATION 158.26

DRILLED BY S. SCOTT LOGGED BY M. DENAULT

Elev	CLASSIFICATION	Depth	GROUNDWATER DATA				DRILLING METHOD
			N	Q _u	W	T _d	
			Bp0.15m	KPa	%	Kgpm ³	
158.17	ACCESS FILL: DK GR, GR & GR BR SILTY LOAM, A-4						
157.53	BR SILTY LOAM, A-4						
157.04	BR STRATIFIED SILT, A-4 AND SILTY CLAY, A-6						
156.58	BR & GR GRAVELLY LOAM, A-4						
156.28	BR & RD BR GRAVELLY SAND, A-1-b						
156.52	BR SAND, A-3						
153.99	BR & RD BR LOAM, A-4 W/ SAND A-3 SEAMS						
153.23	BR & RD BR SANDY LOAM, A-2-4						
151.71	BR & RD BR TO GR GRAVELLY SAND, A-1-b						

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SOIL BORING DATA
 RETAINING WALL 82
 F.A.I. RTE. 74 (I-74)
 SECTION 90-11HB-5
 TAZEWELL COUNTY
 RAMP K-2 STATION 10+378 TO 10+507
 STRUCTURE NUMBER 090-8513

LIN ENGINEERING, LTD.

20 N. Chestnut
 Channah, Illinois 62629
 (618) 453-4664
 FAX (618) 453-4706

Designed By: MTH
 Checked By: KING
 Date: 08/02

Drawn By: JMD
 File: r20419-50080513.dgn

REVISIONS	DATE	BY