BORING LOG: B-15 (4 of 4)

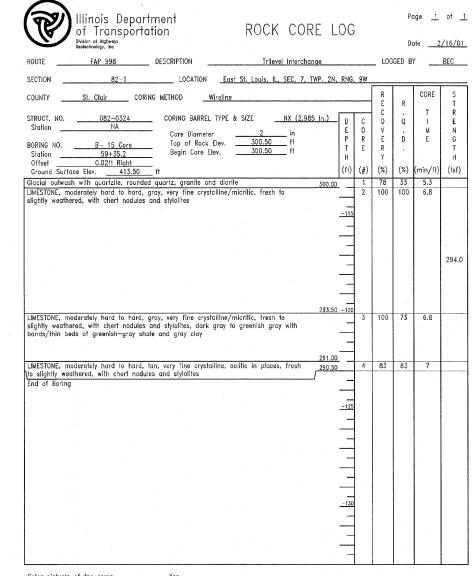
P	Illinois Dep of Transpo Division of Highways Geotechnology, Inc	artment rtation		SOIL	BORING	LOG	Page Date	4 of 4
OUTE		DESCRIPTION	N	Tri	evel Interchange		LOGGED BY	BEC
SECTION	82-1	L00	ATION Ea		IL, SEC. 7, TWP.	2N. RNG. 9W		
COUNTY	St. Clair				n MR		Automatic	c Hammer
STRUCT. NO.	082-0324 NA		B U L C		Water Elev n Bed Elev	Unknown ft Unknown ft	·	
ORING NO. Station Offset Ground Surfa		T H	W S Qu	S Ground First Upon	water Elev.: Encounter Completion ** Hrs.	** ft ** ft		
CRYSTALLINE L See Rock Core	IMESTONE - Log (continued)				,			,
nd of Boring		290.50						
		-130						
		-135						

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer). The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO 1206).

* Rimac not measured due to sample disturbance
** Not measured due to drilling methods used

BBS, from 137 (Rev. 8-99)

ROCK CORE LOG: B-15 CORE (1 of 1)



Color pictures of the cores Yes

Cores will be stored for examination until September 1, 2002

The "Strength" column represents the unlaxial compressive strength of the core sample (ASTM D-2938)

BBS, form 138 (Rev. 8-99)

AECOM

USER NAME ≃	DESIGNED	-	PJL	REVISED		Γ
	DRAWN	~	BRD	REVISED		
PLOT SCALE = Ø:2 ':" / IN.	CHECKED	-	DDB	REVISED	**	
PLOT DATE = 6/27/2011	DATE	-	07-01-11	REVISED		

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

'	
	I-70E
COALE	C

BORING LOGS XI OVER I-55, CSX & KCS RAILROADS SHEET S-200 OF S-234 SHEETS STA.

ST. CLAIR 399 327 82-1-B-2 S.N. 082-0322 & S.N. 082-0324 | CONTRACT NO. 76C76