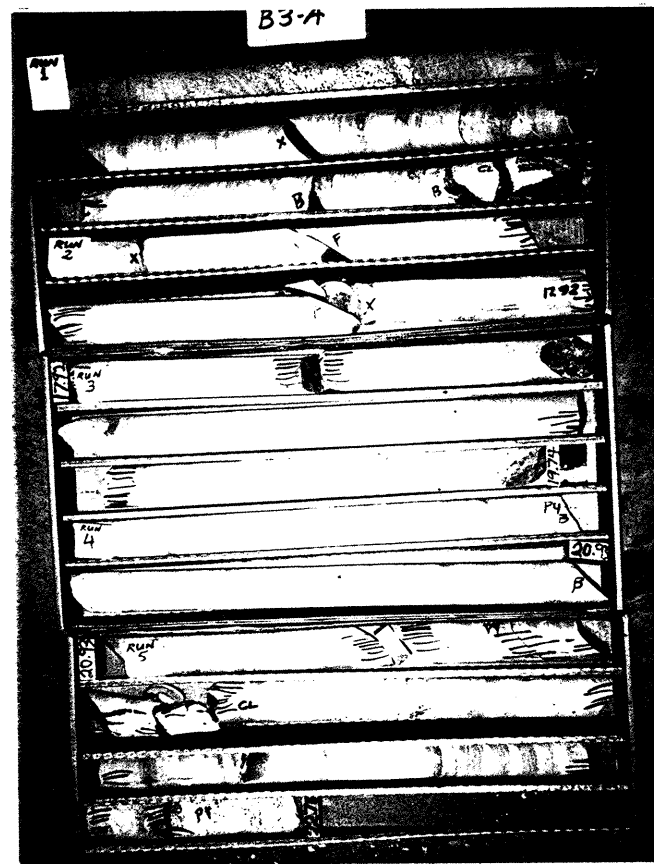


PROJECT NO: 8.1910203 (R-977A)  
 CHEROKEE COUNTY  
 BRIDGE 4



WBL B3-A

COR 1: 14.55-16.70	REC=79%	RQD=70%
COR 2: 16.70-17.92	REC=90%	RQD=79%
COR 3: 17.92-19.74	REC=83%	RQD=83%
COR 4: 19.74-20.93	REC=92%	RQD=92%
COR 5: 20.93-22.78	REC=98%	RQD=98%

LAYER 1: 14.55-22.78 Moderately hard, fresh jointed to fresh, metasilstone; sound, 21 pieces, longest piece 103cm. Slightly weathered and fractured 16.55-16.80. Few pseudodiorite beds to 15cm thick. Highly magnetic throughout. Bedding dips 28°. 5 joints on bedding, ADS=23cm, ADT=0.02, smooth to moderately rough, with Fe and Mn oxide stain. Foliation dips 60°. 5 joints on foliation, ADS=67cm, ADT=0.01cm, smooth, with Fe oxide and Mn oxide stains. 2 joints at 10°, t=0.01cm, smooth, with Fe oxide coating. REC=88% RQD=84%