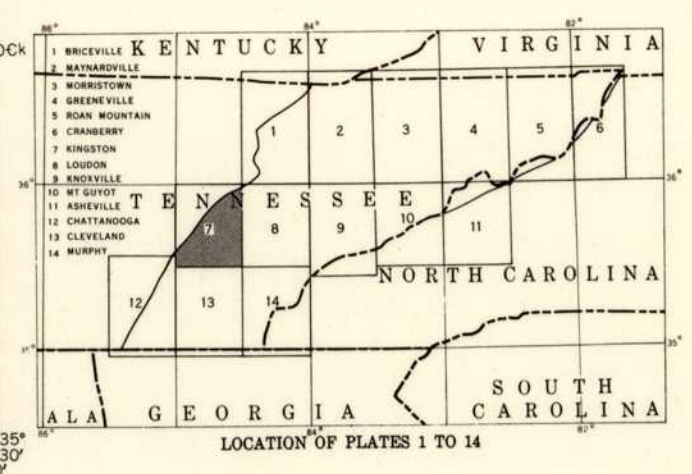


EXPLANATION

	Pennsylvanian rocks, undifferentiated		Copper Ridge dolomite
	Pennington formation		Conasauga shale or group, undivided
	Newman limestone		Maynardville limestone
	Fort Payne chert		Nolichucky shale
	Chattanooga shale		Middle Cambrian part of Conasauga group
	Rockwood formation		Rome formation
	Sequatchie formation		Contact
	Upper part of Chickamauga limestone		Fault
	Reedsville shale		Dashed where approximately located
	Chickamauga limestone, unit 4		
	Lower and middle parts of Chickamauga limestone		
	Chickamauga limestone, unit 2		
	Chickamauga limestone, unit 1		
	Lenoir limestone		
	Knox dolomite or group, undivided		
	Mascot dolomite		
	Kingsport formation		
	Newala formation		
	Longview dolomite		
	Chepultepec dolomite		



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(For Description of sources see text)

GEOLOGIC MAP OF EAST TENNESSEE: KINGSTON

