EXPLANATION

Chepultepec dolomite
Dots show areas where sand facies was observed

Copper Ridge dolomite
Base mapped at bottom of a zone of sponge-like cherts that may actually lie 50-150 feet above base of formation

Conasauga Formation
Limestones, dolomites, and shales. Probably includes uppermost Copper Ridge formation

Rome Formation
Weisner quartzite

Contact, dashed where approximately located
Fault, dashed where inferred

Klippe
Overmost fault
Hachured side of fault trace denotes overlying rocks

Bauxite mine
Prospect showing bauxite or bauxitic clay

Land lot number
Lot lines were plotted from uncontrolled photomosaic. They are less accurate in the western part of the area than in the eastern.

Area favorable for discovery of concealed bauxite deposits

GEOLOGIC MAP OF CAVE SPRING BAUXITE DISTRICT, GEORGIA

GEOLOGIC MAP OF CAVE SPRING BAUXITE DISTRICT, GEORGIA

Miles

Base south and west of Cave Spring from USGS map of Rock Run District. Remainder of area and lot lines from uncontrolled photomosaic of the Production and Marketing Administration

Geology by N. M. Deming and W. E. White, 1943