



MAP 3 INTERPRETIVE BASEMENT MAP OF THE COASTAL PLAIN OF SOUTH CAROLINA AND EASTERN GEORGIA

Scale 1:500,000
0 5 10 15 20 25 Miles
0 5 10 15 20 25 30 35 40 45 Kilometers

U.S. GEOLOGICAL SURVEY
HELSON, VA.
APR 4 1978
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- EXPLANATION**
- Piedmont Geology (modified from Pickering and Murray (1976), Overstreet and Bell (1965), and Bell and Popenoe (1976))
 - Magnetic granitic plutons
 - Piedmont rocks
 - Coastal Plain Area
 - Wells which penetrate basement
 - Contacts in Piedmont
 - Interpreted basement contacts
 - Linear magnetic features which may be faults
 - Linear magnetic anomalies probably generated by Triassic diabase dikes
 - Approximate limit of magnetic surveys

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