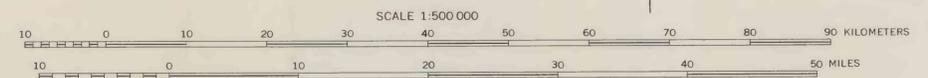




EXPLANATION OF ANOMALIES

- A through O—Caused by heavy minerals in old beach-complex sands; described individually in the text and table 3
- P through U—Over old bay-complex deposits; listed in table 4
- V and W—Over modern and old deposits, respectively, of the Santee River; listed in table 5
- X—Over old bay-complex deposits for which samples were not analyzed
- Y—Caused by natural outcrops of phosphatic material
- Z—Produced by man's activity; mostly granite-aggregate road networks
- Y-Z—Caused by man's activities with phosphatic material; mostly phosphate strip mines



SHADED TOTAL-COUNT GAMMA RADIOACTIVITY CONTOUR MAP OF THE CHARLESTON, S. C., REGION