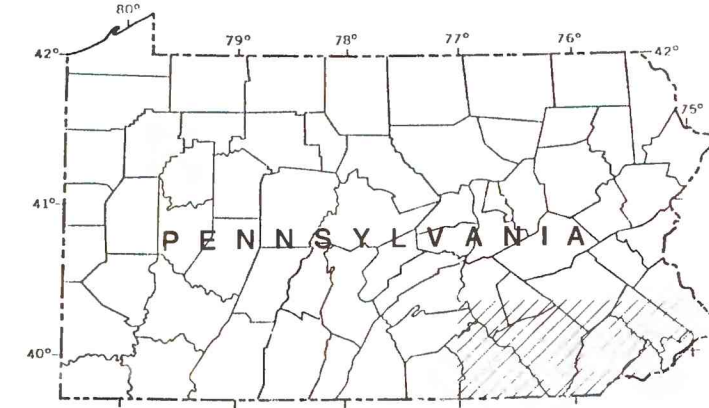
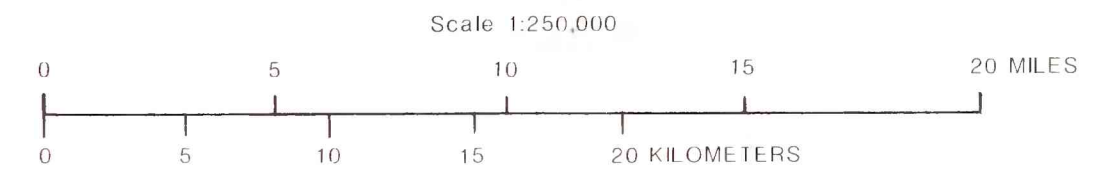
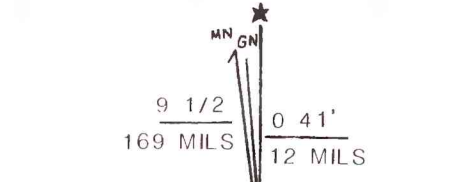


EXPLANATION

- GEOLOGIC CONTACT—Shows location of the contact between Chickies Formation and adjacent rocks.
 - Location of sampling site where ground water contains total radium concentration of 5 pCi/L or greater
 - Location of sampling site where ground water contains total radium concentration of less than 5 pCi/L
- Note: pCi/L is picocuries per liter. The maximum contaminant level for total radium has been set by the U.S. Environmental Protection Agency at 5 pCi/L.
- ▨ Area of the Chickies Formation

Base from Pennsylvania Topographic and Geologic Survey, geologic map of Pennsylvania, 1980



RADIUM CONCENTRATIONS IN GROUND WATER OF THE CHICKIES FORMATION, SOUTHEASTERN, PENNSYLVANIA, 1986-87
By L. DeWAYNE CECIL