

- MESOZOIC** **TERTIARY**
- JURASSIC** **MIOCENE**
- 3  
Angite porphyrite  
(also mts and dikes)
  - 2  
Muiray Volcanic group  
(basalts flows)
  - 1  
Kettle River formation  
(conglomerate sandstone and shale)
- PALEOZOIC** **CARBONIFEROUS**
- ATTWOOD SERIES**
- C2  
Linville formation  
(sandstone)
  - C1b  
Brooklyn formation  
(shale and sandstone with ore deposits)
  - C1a  
Brooklyn formation  
(zone of porphyry)
  - C  
Brooklyn formation  
(crystalline limestone)
  - Kh  
Knox Hill group  
(all rock, but shale and porphyry)
- Symbols**
- Geological boundary  
(marked within 20 feet of actual contact)
  - Geological boundary  
(assumed)
  - 3/4"
  - Dip and strike
  - Glacial striae



C. O. Senneker, Geographer and Chief Draftsman



Scale: 35 Miles to 1 inch

M  
**PHO**  
BRITISH  
Scale  
400 FEET