

GEOLOGICAL SURVEY OF CANADA  
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

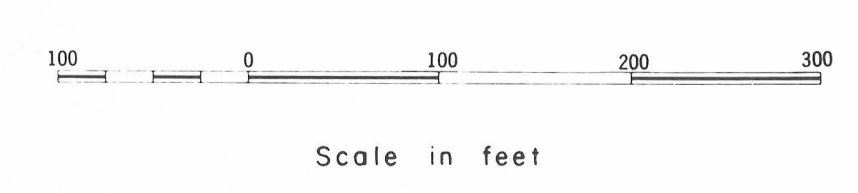
LEGEND

- QUATERNARY**
- 5 RECENT ALLUVIUM (silt, sand, gravel containing boulders up to 12 inches)
  - TALUS
  - ALLUVIUM (silt, silt, sand, minor fine-grained gravel)
  - TILL

- CENOZOIC**
- 1 QUARTZ SCHIST, SERICITE SCHIST, minor TALC SCHIST

- PALAEZOIC OR EARLIER**
- Schistosity
  - Bedding
  - Jointing
  - Fault
  - Drag fold
  - Glacial striae
  - Edge of outcrop
  - Geological boundary (approximate) also ground surface contour beneath Stewart River
  - Swamp
  - Trail
  - Cabin
  - Areas where frozen ground encountered within 24 inches of ground surface (July 18, 1963)
  - Topographical Survey B.M. No. M9, 1961, elevation 1658.4
  - Magnetic declination 32° E (approximate)

Five Mile Rapids site approximately 2 miles upstream



YUKON RIVER DRAINAGE BASIN  
SITE NO. 23  
**FRASER FALLS SITE**  
TO ACCOMPANY TOPICAL REPORT NO.98  
GEOLOGY BY E. B. OWEN, 1963