



LEGEND

- QUATERNARY**
- RECENT ALLUVIUM: silt, sand, gravel, boulders up to 12 inches
  - SLUMP
  - ALLUVIUM: silt, sand, gravel, boulders up to 24 inches
  - GLACIO-LACUSTRINE: fine sandy silt
  - TILL
  - GLACIO-FLUVIAL: medium- to coarse-grained sand, sandy gravel
- CENOZOIC**
- 1 SCHIST
- PRECAMBRIAN AND LATER**
- Jointing
  - Schistosity
  - Edge of outcrop
  - Geological boundary (approximate)
  - Glacial striae
  - Swamp
  - Area where overburden is thought to be < 10 ft.
  - Frozen ground encountered within 24 inches of ground surface (June 27, 1961)
  - Magnetic declination 30° 05' E (approximate)



YUKON RIVER DRAINAGE BASIN  
SITE NO. 32

**KLUANE CANYON DAM SITE**

TO ACCOMPANY TOPICAL REPORT NO. 36  
GEOLOGY BY E. B. OWEN, 1961