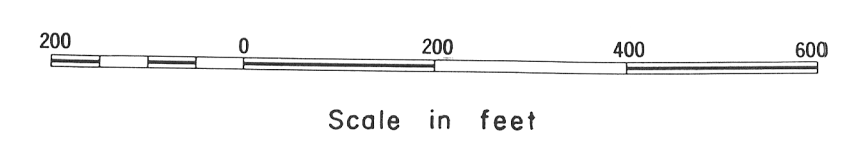


GEOLOGICAL SURVEY OF CANADA
DEPARTMENT OF MINES AND TECHNICAL SURVEYS

LEGEND

- QUATERNARY**
 - 6 RECENT ALLUVIUM: silt, sand, gravel, boulders up to 14 inches
 - 5 TALUS
 - 4 ALLUVIUM: silt, sand
 - CENOZOIC**
 - TERTIARY and/or QUATERNARY**
 - 3 GLACIO-FLUVIAL: sand, gravel, minor silt, weathered
 - 2 TILL
 - PRECAMBRIAN AND LATER**
 - 1 GRANITE
- Jointing —————
 Edge of outcrop —————
 Geological boundary (approximate) also ground surface contours beneath Stewart River —————
 Areas where frozen ground encountered within 30 inches of ground surface ⊕
 Magnetic declination: 32° E. (approximate)



YUKON RIVER DRAINAGE BASIN
SITE NO. 24
INDEPENDENCE SITE
TO ACCOMPANY TOPICAL REPORT NO. 100
GEOLOGY BY E B OWEN, 1963