
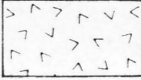
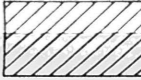
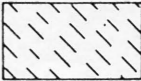




### EXPLANATION

-  QUATERNARY  
Alluvium
-  MESOZOIC  
Granite
-  ORDOVICIAN (?)  
Tantalina group
-  PRE-CAMBRIAN  
Birch Creek schist
-  SAMPLE LOCALITY
-  TRAIL



0 1 2 3 4 Miles  
Scale

Base modified from Circle quadrangle, Alaska Reconnaissance Topographic Series

Geology modified from U. S. Geol. Survey Bull. 525, plate 8

GEOLOGIC SKETCH MAP OF THE HOPE CREEK AREA SHOWING SAMPLE LOCATIONS