



Explanation.

Lithology

Tertiary / Paleocene
T5 early mudstone and sandstone

Mesozoic / Cretaceous
Kqr gneiss

Algonquin / Upper Devonian / Mississippian
UDM "BLACK CLASTICS" black shale, clay, chert, pebbly conglomerate and sandstone

Mid to early Silurian to middle Devonian
SDR ASKIN GROUP massive quartzite, schist, laminated shaly siltstone and fine sandstone

middle Ordovician to early Silurian
OSrr ROAD RIVER GROUP black shale, black limestone

early Cambrian to middle Ordovician
EOvc VANOGRA FORMATION
 EOvc1 coarse and medium grained sandstone with thin silty shaly layers - graphitic phyllite
 EOvc2 fine grained phyllite
 EOvc3 calcareous shaly siltstone
 EOvc4 quartzite
 EOvc5 calcareous siltstone and shaly siltstone - interbedded graphitic phyllite and calcareous phyllite

late Proterozoic and / or early Cambrian
HEump HEUMPS MOUNTAIN FORMATION
 HEump non calcareous phyllite and schist, minor iron-bearing thin bedded quartzite
 HEumcs calcareous schist and shaly marble
 HEumb amphibolite

Proterozoic
Hg / **Hgl** "GRIT UNIT"
 Hg green phyllite quartz siltstone
 Hgl white marble

Symbols

- bedding inclined, vertical, estimated from air
- station number
- along boundary
- contact irregular, inferred, approximate or geographically located, uncertain
- Fault inferred, inferred, uncertain

GEOLOGICAL MAP OF THE VICINITY OF THE KLUNK CLAIMS WATSON LAKE MINING DIVISION Yukon Territory

000066 1:20000 10542.7 10541.4