

348000mE

536500mN



535700mE

535700mN

LEGEND

ALTERATION

- Argillite alteration
- Quartz and feldspar and/or feldspathic
- Total feldspathization occasionally with Anorthite
- Hydrothermal
- Quartz - main green
- Area of Tourmaline nodules

ROCK TYPES

- Fine grained
- Medium grained
- Medium grained, usually porphyritic
- Coarse grained
- White younger granites
- Old older granites

- Major Lineament
- Local fault slip
- Local, vertical
- Reliction
- Definite
- Approximate
- Inferred
- Eclogite
- Boundary
- Old mine or prospect

COMPILED NOTE

The sheet is a composite of photogrammetric contours superimposed on a half tone reproduction of combed orthophoto from aerial photography dated 12/77.

Orthophoto base mapping and photogrammetric contours by Australian Aerial Mapping Pty Ltd.

Aerial photography Wild PC8

Aerial interpretation Wild AB

Contours Wild BS

Orthophotos Zeiss Topocart

REFERENCE

- Contours
- Depressions
- Spot Heights
- Contour N.B. Broken lines indicate lower reliability
- Contour interval 50 metres
- Spot heights to 0.5 metres
- Reduced levels to Australian Height Datum
- Coordinates Australian Map Grid
- Grid interval 500 metres

SHEET LOCATION



RENSON LIMITED

HEEMSKIRK AREA

GEOLOGICAL INTERPRETATION

GEOLOGIST: R. WILKIE, P. ROBERTS

DRAUGHTSMAN: F. COLEMAN

DATE: June 1978, July 1980

REVISIONS

SCALE 1:6000 METRES

DRAWING NO.

5 cm

HEEMSKIRK GRANITE AREA SHEET 1:5,000

85 - 826
Heemskirk Granite Area
(E.L. 1176 & S.P.L. 129)