

SYMBOLS

- Geological boundary
Fault
Strike and dip of bedding
Vertical bedding
Dip and plunge of drag structures
Plunge of fold axis
Facing from sedimentary rocks
Facing from pillow lavas
Strike and dip of lavas
Vertical lavas
Strike of lavas, dip unknown
Strike and dip of bedding (air photo interpretation)
Strike and dip of lavas
Strike and dip of foliation
Vertical foliation
Strike and dip of joints
Strike and dip of bedding
Vertical joints
Strike and dip of coverage
Highway
Formed road
Track
Homestead
Airfield
Landing ground
Trigonometrical station
Goldfield boundary
Lighthouse

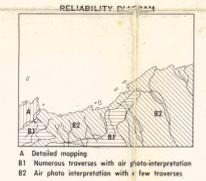
- Windpump
Well
Bore
Pool
Watercourse (non perennial)
Fulham line
Highwater area
Foreshore sand
Mine, or mining area
Prospect
Gold
Copper
Cobalt
Lead
Iron
Antimony
Beryl
Chrysoberyl
Spodumene
Vanadium

REFERENCE

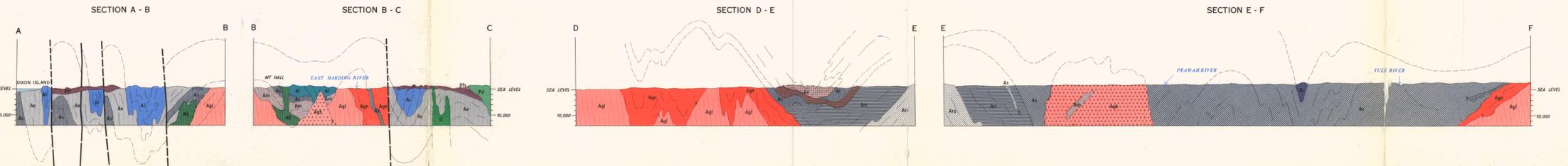
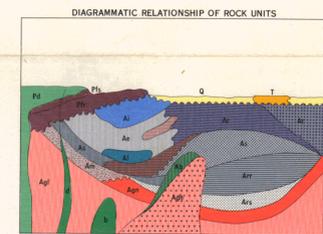
- Quartz
Pegmatite, beryllium and lithium bearing pegmatites. Includes opelite and granite dykes
Melanocratic granite: Hornblende-rich intrusive rock ranging in composition from granite to tonalite and diorite, contains basic xenoliths
Gabbro: Medium-grained to coarse-grained, green or black and white intrusions, cut by granite grades to amphibolite and ultrabasic rock in places
Leucocratic granite: Light-colored quartz, medium-grained massive, or weakly foliated quartz-feldspar rock, generally poor in ferro-magnesian minerals
Gneiss: Well foliated, banded coarse-grained granite rock with relics of older rocks, grades in places to hybrid and metasedimentary rocks
Hybrid and metamorphic: Massive schistose, foliated banded and sheared acidic, basic, and hybrid rocks, an assemblage of metamorphosed and metamorphosed Archaean rocks intruded by granite, gabbro, and associated derivatives with many gradations between the various rock types
Dolerite: Massive intrusive dolerite, mildly sheared, folded with Archaean rocks
CLEAVEVILLE FORMATION: Banded jaspilite, chert, hematite, shale, interbedded shale and siltstone, some concordant green granular rocks (Correlated with GORGE CREEK FORMATION)
RECAL FORMATION: Interbedded altered basic volcanic rocks, pillow lavas, pyroclastic, serpenitised basic rocks, calcareous and clastic rocks, chert, granular and ophanitic concordant green rocks, epidote, and unfoliated intrusive rocks
Dark coloured ophanitic rocks with spheruloid bodies, altered pyroxene and amphibole
Pale grey-green ophanitic rocks with ocellar crystals of pyroxene replaced by biotite, some seams of chrysoilite
Porphyry: Blue to dark coloured ophanitic matrix, quartz and feldspar phenocrysts; some breccia and pseudo-conglomerate
Clastic rocks
Greywacke: Quartz-greywacke, siltstone, shale, turbidites
Slate: Chloritic slate, phyllite, shale, some siltstone, calcareous shale, thin ferruginous and cherty beds
Ultrabasic rocks: Dark coloured serpentinite, serpenitised basic rock, metabasite, coarse-grained amphibolite, minor gabbro, quartzite, talc schist, chlorite schist, chrysoilite seams
Metamorphosed sedimentary rocks: Calcareous sedimentary rocks, amphibole schists, garnet rocks, andalusite schists, clastic rocks, banded chert with pyrite, feldspathic schist, blocky quartz-epidote-dolomite rock, tuff and lava local conglomerate
Granular siliceous rock, orange weathering, green to pale colored with spheruloid and pebble-like bodies, quartz grains, chlorite wisps, clay pellets, some feldspar, pseudo-conglomerate and breccia at top, associated porphyry
Grey shale: Siltstone, greywacke, calcareous shale, dolomite chert, green ophanitic and granular rocks
Granular amphibolite: Massive medium-grained altered basic rock, generally concordant
Slate: Chloritic slate, siltstone, minor greywacke
Sandstone: Medium-grained, bedded and massive, with interbedded shale and slate



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