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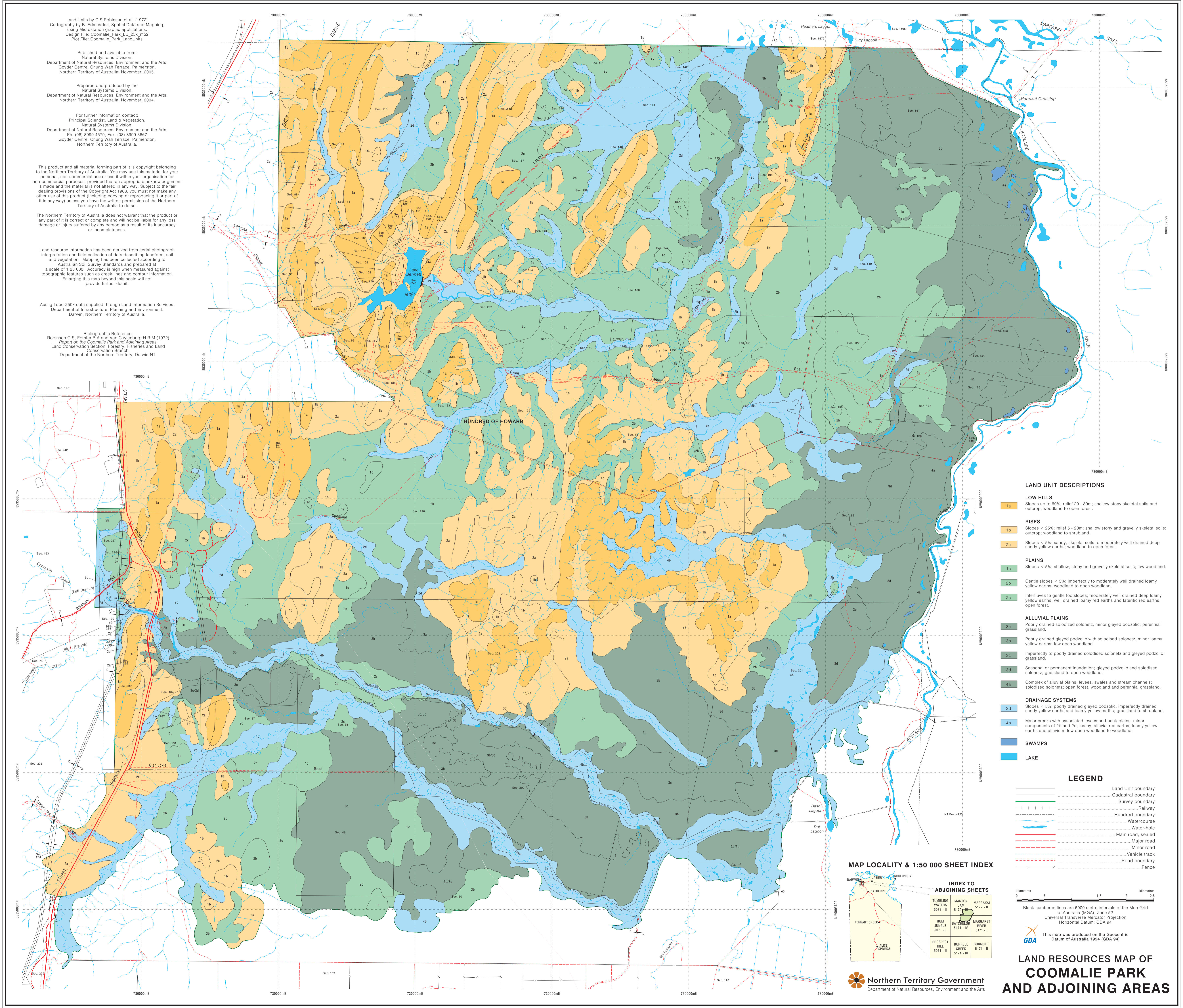
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Land resource information has been derived from aerial photograph interpretation and field collection of data describing landform, soil and vegetation. Mapping has been collected according to Australian Soil Survey Standards and prepared at a scale of 1:25 000. Accuracy is high when measured against topographic features such as creek lines and contour information. Enlarging this map beyond this scale will not provide further detail.

Auslig Topo-250k data supplied through Land Information Services, Department of Infrastructure, Planning and Environment, Darwin, Northern Territory of Australia.

Bibliographic Reference:
 Robinson C.S., Forster B.A. and Van Cuylenburg H.R.M. (1972)
 Report on the Coomalie Park and Adjoining Areas.
 Land Conservation Section, Forestry, Fisheries and Land
 Conservation Branch,
 Department of the Northern Territory, Darwin NT.



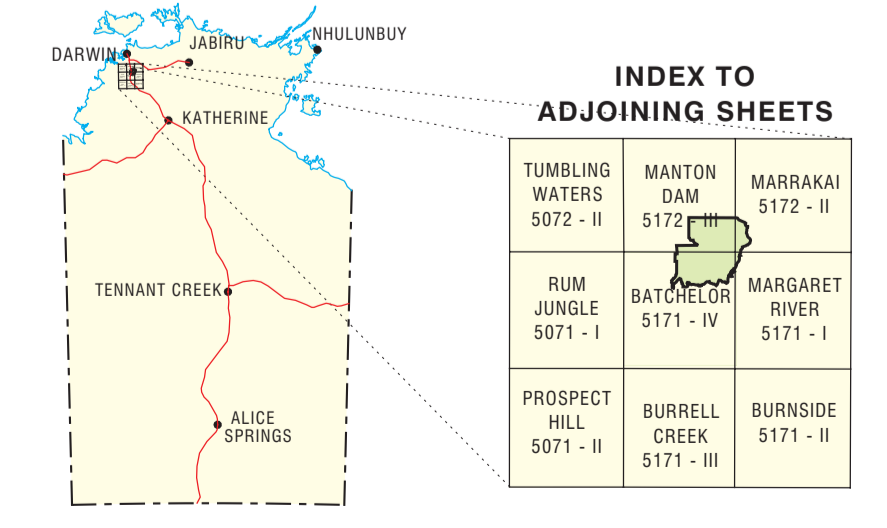
LAND UNIT DESCRIPTIONS

- LOW HILLS**
- 1a Slopes up to 60%; relief 20 - 80m; shallow stony skeletal soils and outcrop; woodland to open forest.
- RISES**
- 1b Slopes < 25%; relief 5 - 20m; shallow stony and gravelly skeletal soils; outcrop; woodland to shrubland.
- 2a Slopes < 5%; sandy, skeletal soils to moderately well drained deep sandy yellow earths; woodland to open forest.
- PLAINS**
- 1c Slopes < 5%; shallow, stony and gravelly skeletal soils; low woodland.
- 2b Gentle slopes < 3%; imperfectly to moderately well drained loamy yellow earths; woodland to open woodland.
- 2c Interfluvial to gentle footslopes; moderately well drained deep loamy yellow earths, well drained loamy red earths and lateritic red earths; open forest.
- ALLUVIAL PLAINS**
- 3a Poorly drained solodised solonetz, minor gleyed podzolic; perennial grassland.
- 3b Poorly drained gleyed podzolic with solodised solonetz, minor loamy yellow earths; low open woodland.
- 3c Imperfectly to poorly drained solodised solonetz and gleyed podzolic; grassland.
- 3d Seasonal or permanent inundation; gleyed podzolic and solodised solonetz; grassland to open woodland.
- 4a Complex of alluvial plains, levees, swales and stream channels; solodised solonetz; open forest, woodland and perennial grassland.
- DRAINAGE SYSTEMS**
- 2d Slopes < 5%; poorly drained gleyed podzolic, imperfectly drained sandy yellow earths and loamy yellow earths; grassland to shrubland.
- 4b Major creeks with associated levees and back-plains, minor components of 2b and 2c; loamy, alluvial red earths, loamy yellow earths and alluvium; low open woodland to woodland.
- SWAMPS**
- LAKE**

LEGEND

- Land Unit boundary
- Cadastral boundary
- Survey boundary
- Railway
- Hundred boundary
- Watercourse
- Water-hole
- Main road, sealed
- Major road
- Minor road
- Vehicle track
- Road boundary
- Fence

MAP LOCALITY & 1:50 000 SHEET INDEX



INDEX TO ADJOINING SHEETS

TUMBLING WATERS 5072 - II	MANTON DAM 5171 - I	MARRAKAI 5172 - II
RUM JUNGLE 5071 - I	BATCHELOR RIVER 5171 - IV	MARGARET RIVER 5171 - I
PROSPECT HILL 5071 - II	BURRELL CREEK 5171 - III	BURNSIDE 5171 - II

Black numbered lines are 5000 metre intervals of the Map Grid of Australia (MGA), Zone 52
 Universal Transverse Mercator Projection
 Horizontal Datum: GDA 94

This map was produced on the Geocentric Datum of Australia 1994 (GDA 94)

Northern Territory Government
 Department of Natural Resources, Environment and the Arts

**LAND RESOURCES MAP OF
 COOMALIE PARK
 AND ADJOINING AREAS**