

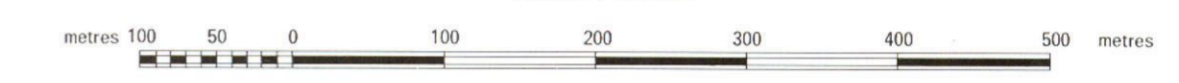
QUEENSLAND
DEPARTMENT OF PRIMARY INDUSTRIES

**UTCHEE CREEK SUB-STATION,
NORTH QUEENSLAND**

**AGRICULTURAL
LAND SUITABILITY**

by I.J.Heiner and C.D.Smith

SCALE 1:5000



GRID VALUES ARE 1000 METRE INTERVALS OF THE AUSTRALIAN MAP GRID, ZONE 55, CENTRAL MERIDIAN 147° E

TRANSVERSE MERCATOR PROJECTION

INTENSITY STATEMENT

This is a detailed land suitability survey. It is based on ground observations of the order of one observation to an area of 2.50 ha for the area suitable for agriculture.

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REFERENCE

CATEGORY	LAND SUITABILITY	USES
A	Arable land up to 15% slope	Suitable for annual tillage. Row crops, horticultural crops, and improved pastures.
B	Limited arable land - steep land between 15 and 20% slope or prohibitive soil limitations	Not suitable for annual tillage, but suitable for plant establishment tillage. Horticultural tree crops with permanent grass sward, and improved pastures.
C	Pastoral land - steep land between 20 and 30% slope or prohibitive soil limitations	Not suitable for annual tillage, but suitable for plant establishment tillage. Limited trafficability for farm machinery. Improved pasture.
D	Non-agricultural land, - very steep land over 30% slope or prohibitive soil limitations	Maintenance of native vegetation for watershed and habitat protection.

LEGEND

- Research Station Boundary ————
- Buildings ———— ■ ■ ■
- Road ————
- Track ————
- Internal Fence ————
- Paddock Designation ———— (A)

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CARTOGRAPHY by M.J. Bryant, Land Resources Branch, Queensland Department of Primary Industries.

BASE MAP supplied by the Department of Mapping and Surveying, and reproduced with the permission of the Surveyor General, Queensland.

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