

LEGEND

SOILS OF THE HIGHLANDS AND MIDLAND MISTBELT

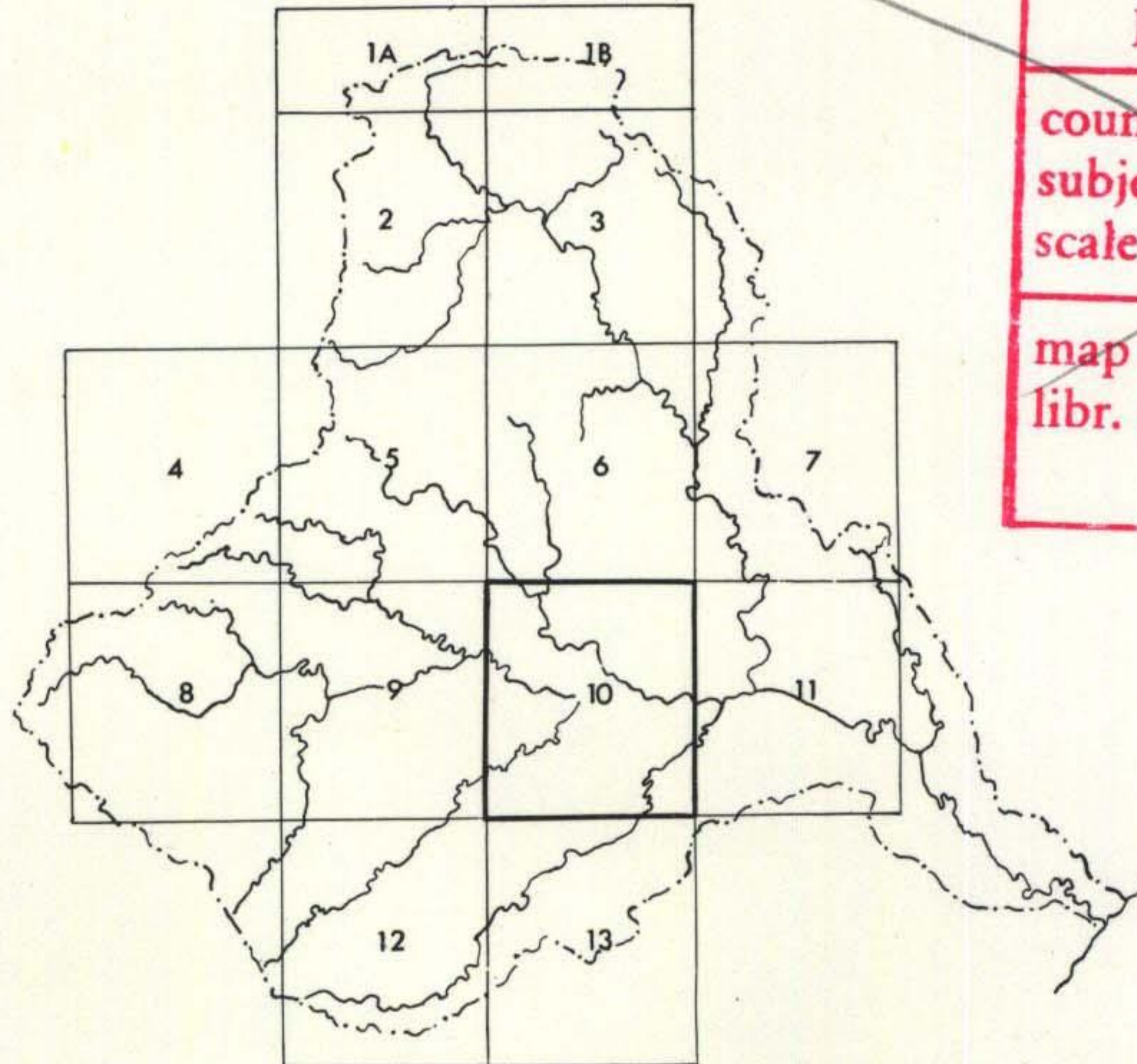
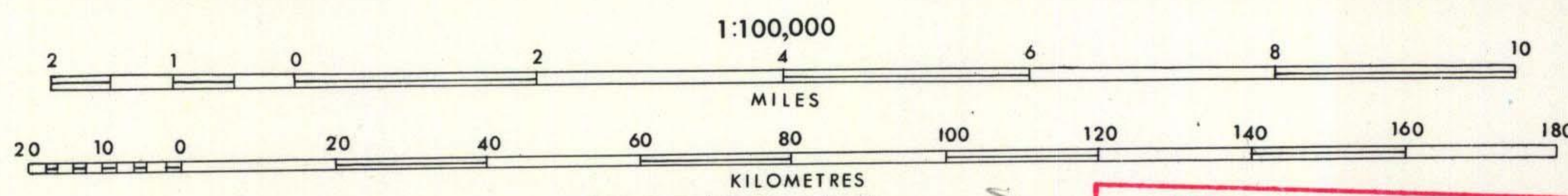
- A. Red, apedal soils, low in bases
  - A1 Clayey: Balmoral-Farringham
  - A2 Loamy: Hutton
- B. Yellow, apedal soils, low in bases
  - B1 Clayey: Griffin-Clovelly
  - B2 Loamy: Oatsdale-Cleveland
- C. Acid gley soils
  - C1 Clayey and loamy: Katspruit

SOILS OF THE INTERIOR BASINS AND SUB-COASTAL BELT

- D. Red, apedal and structured soils, non-calcareous
  - D1 Clayey and loamy: Doveton-Shortlands-Msinga
- E. Yellow, apedal, overlying a plinthic horizon
  - E1 Clayey and loamy, with soft plinthic horizons: Avalon-Bergville
  - E2 Clayey and loamy, with soft and hard plinthic horizons: Leksand-Glencoe
  - E3 Sandy and loamy, with soft plinthic horizons: Leksand-Avalon
  - E4 Sandy and loamy, with soft and hard plinthic horizons: Leksand-Wesselsnek
  - E5 Wesselsnek-Glencoe-Wasbank

UPLANDS  
BOTTOMLANDS

UPLANDS OF THE MOIST SUB-REGION  
PREDOMINANTLY



ISM - WAGENINGEN  
 country: South Africa  
 subject: soils  
 scale: 1:100,000  
 map ref.: SA. 3. 10.  
 libr. ref.: AF. 6. 14.

Mines, mine dumps and quarries    Urban areas    Roads    Railways    Rivers and gullies

Drawn in the Office of the Town and Regional Planning Commission, Natal, from a soil survey for the Department of Agricultural Technical Services and the Commission by J. J. van der Eyk et al. Based on semi-controlled air-photo mosaics. Published by the Town and Regional Planning Commission in 1968.

SOILS OF THE INTERIOR BASINS AND SUB-COASTAL BELT (Cont.)

- F. Duplex soils
  - F1 Loamy: Estcourt
  - F2 Sandy: Ulvugt-Avoce
- G. Margalitic soils
  - G1 Loamy: Dansland
  - G2 Clayey: Arcadia-Bonheim-Gelykvlaakte
- H. Margalitic and non-margalitic gley soils
  - H1 Clayey and loamy: Rensburg-Willowbrook-Killarney-Estcourt-Ulvugt
- J. Brown, base-saturated soils, usually calcareous
  - J1 Clayey and loamy: Muden-Sunday-Ulvugt
- K. Red, calcareous soils
  - K1 Clayey and loamy: Sunvalley-Ferry-Weenen

MISCELLANEOUS SOIL AND LAND TYPES

- L1 Clayey, loamy and sandy soils of alluvial land: Maputa-Harris series and types of Dundee form
- M Stony land, steep land, or land with very shallow soils
- N Mountainous land, mostly steep, but including inaccessible land of high plateaux
- W Unstable aeolian sands
- Z Land denuded of soil by gully erosion
- x Sheet eroded land (used with other map symbols, e.g. E3x)
- y Gully eroded land (used with other map symbols, e.g. E3y)

UPLANDS OF THE DRY SUB-REGION  
PREDOMINANTLY

BOTTOMLANDS