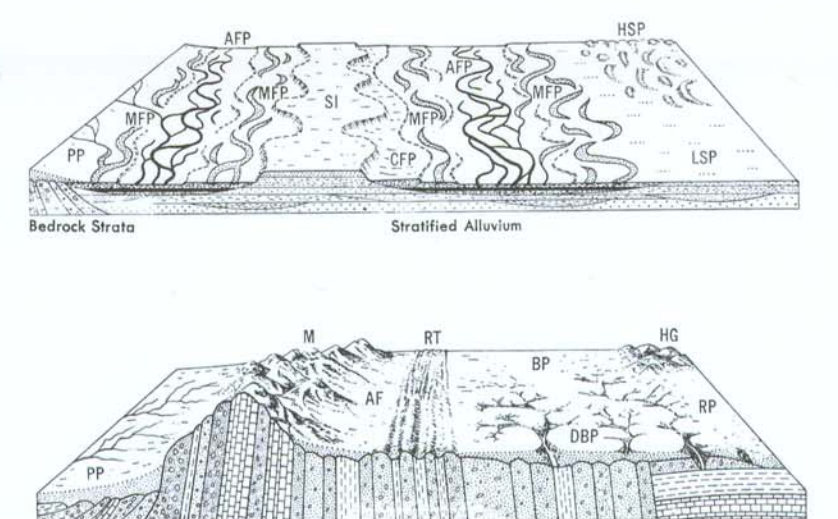


MAP NO. 9
JACOBABAD
39 D - H
LANDFORMS

- SI Scalloped Interfluvium
- CFP Cover Flood Plain
- MFP Meander Flood Plain
- AFP Active Flood Plain
- DFP Deltaic Flood Plain
- CR Channel — Levee Remnant
- BP Basin Plain
- DBP Dissected Basin Plain
- LSP Level Sand Plain
- RSP Rolling Sand Plain
- PP Piedmont Plain
- RP Weathered Bedrock Plain
- HG Hilly Gravel Upland
- RT Ridge-and-Trough Upland
- DF Desert Fringe
- HSP Hilly Sand Plain
- AF Alluvial Fan
- TD Tidal Delta
- M or R Mountain or Exposed Bedrock
- E Severely Eroded Land



DIAGRAMS OF LANDFORMS

Lithographed by the Survey and Mapping Branch,
Department of Mines and Technical Surveys,
Ottawa, Canada, 1956.

Surveyed and compiled in 1954-55 by THE PHOTOGRAPHIC SURVEY CORPORATION LIMITED,
TORONTO, CANADA, in co-operation with the CENTRAL SOIL CONSERVATION ORGANISATION,
MINISTRY OF FOOD AND AGRICULTURE, PAKISTAN, using aerial photographs taken during 1952-54.

LANDFORMS AND SOILS

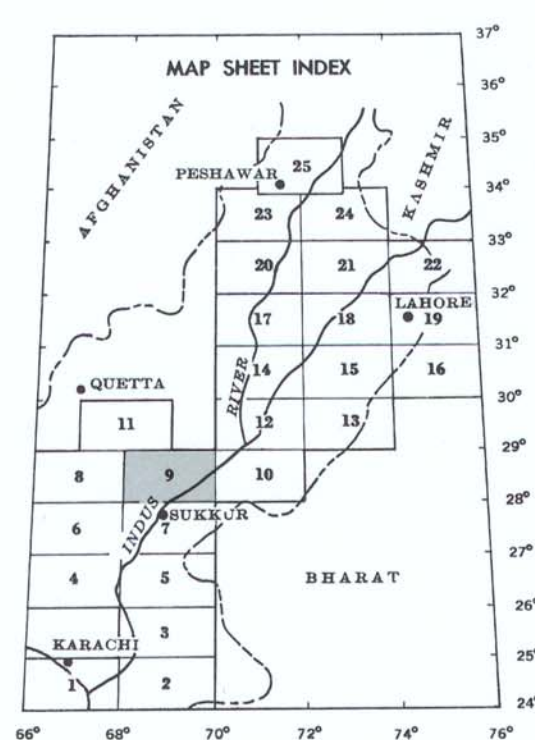
WEST PAKISTAN

PUBLISHED FOR THE GOVERNMENT OF PAKISTAN
BY THE GOVERNMENT OF CANADA

SCALE 1:253,440
Four Miles to One Inch



A COLOMBO PLAN CO-OPERATIVE PROJECT

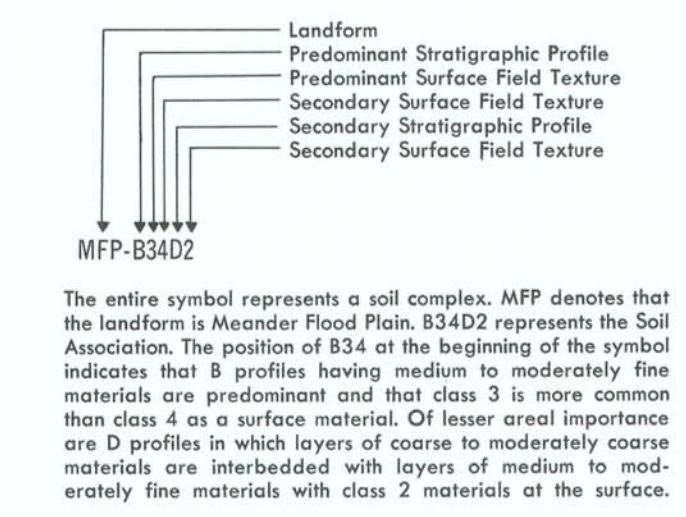


- | REFERENCE | PHASES |
|--------------------------------|---|
| Road | Severely saline land |
| Railway | Severely saline spots |
| Band, Embankment | Surface stones or gravel |
| Boundaries | Severe gully erosion |
| International | Predominantly poorly drained and waterlogged area |
| Provincial or State | Poor drainage, Severe waterlogging Marsh, Swamp |
| District | Canal showing evidence of seepage |
| River | Sand dunes |
| Lake | Rock outcrop |
| Canal | |
| Sand Bar | |
| City, Town, Village | |
| District, Tahsil, Taluka H. O. | |
| Other towns or villages | |

SOIL LEGEND

- | STRATIGRAPHY
(0 to 4 feet) | FIELD TEXTURAL CLASS
(Surface Materials) |
|--|---|
| A Profiles consisting of coarse to moderately coarse materials | 1 COARSE MATERIALS |
| B Profiles consisting of medium to moderately fine materials | 2 MODERATELY COARSE MATERIALS |
| C Profiles consisting of fine materials | 3 MEDIUM MATERIALS |
| D Profiles consisting of layers of coarse to moderately coarse and layers of medium to moderately fine materials | 4 MODERATELY FINE MATERIALS |
| E Profiles consisting of layers of coarse to moderately coarse and layers of fine materials | 5 FINE MATERIALS |
| F Profiles consisting of layers of medium to moderately fine and layers of fine materials | |
| G Profiles consisting of layers of coarse to moderately coarse and medium to moderately fine and fine materials | |

EXAMPLE OF THE CONSTRUCTION OF A SOIL SYMBOL



MAP NO. 9
JACOBABAD