

MADHYA PRADESH

GUNA & SHIVPURI DISTRICTS.

Surveyed 1967-68.

Magnetic Variation from True North about $\frac{1}{2}^{\circ}$ West in 1975.
(Annual change negligible.)

No. 54 $\frac{H}{13}$ 

REG. No. 4711 PPD'77 (N.D.35-1:33,333)-3134 '79-606 '94.

Roads metalled: according to importance: distance stone
unmetalled, do do bridge

Cart-track. Pack-track and pass. Foot-path with bridge

Travellers with pack animals. Causeway. Ferry or Ferry
Access. Canal

Dams. masonry or rock filled earthenwork. Weir.

River banks: sloping: steep: 3 to 6 metres: over 6 metres
dry with water channel, with island & racks tidal river.

Submerged rocks. Shoal. Swamp. Reeds

Wells: lined: unlined: Tube well: Spring tanks: perennial: dry

Embankment road or rail: track. Broken ground

Railways: bridge: viaduct: trestle: viaduct: bridge: viaduct
other gauges: do do with distance stone do

Rail: railway or tramway: Telegraph line: Cutting: with tunnel

Contours with sub-features: Rocky slopes: Cliffs

Sand features (dunes): dunes: hills and dunes: dunes: shifting dunes

1st Edition 1977.

REFER TO THIS MAP AS :- 1:50,000
SHEET 54 H/13 FIRST EDITION

INDIA

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1977.

1:50,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

- *Water features are shown in blue where they generally contain water.
- *Cultivated areas are coloured yellow.

The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

• Not applicable

A small portion of tahsil boundary in square C/3 between Ashoknagar and Mungaoli Tahsils has been entered as a result of verification survey carried out during 1975-76.

The kilometre stone numbers along roads are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.

Administrative Index

A map of Guna Island, showing the location of the study area. The island is labeled 'GUNA' and is surrounded by water. The map is oriented with North at the top.

SHIVPURI.

Towns or Villages: inhabited deserted Fort			
High permanent temporary Tower Antiquities			
Churches, Monasteries, Temples, Mosques, Tombs, Graves			
Lighthouse, Lighthouse Buoy, Lighted, unlighted Anchorage			
Mine, Mine on, well, Gas, Scrub			
Plants: palms, other, Plantain, Cane, Bamboo, Other trees			
Boundary, international			
State demarcated, undemarcated			
district, subdistrict, national forest			
Boundary pillars surveyed, unlocated, village trijunction			
Heights, triangulated, station, point, approximate			
Benchmark, magnetic, tertiary, canal			
Post office, Telegraph office Combined office, Police station, Post			
Bouding, house, school, school, school, school, school, school			
Circuit house, Camping ground, Forest, reserved, protected, Cn			
Spaced names: administrative, local or tribal			

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Rs. Twenty Nine

कार्यालय महाप्र

म.प्र.ग्रामीण सड़क विकास

परियोजना क्रियान्वयन