भारत INDIA

REFER TO THIS MAP AS :- 1:50,000
SHEET 54 H/6 SECOND EDITION

मध्य प्रदेश
MADHYA PRADESH

SECOND EDITION

GUNA DISTRICT.

Surveyed 1982-83.

Magnetic Variation from True North about ¼° West in 1980.
(Decreasing by about 1' annually).

No. 54 H/6

77° 15' E. of GREENWICH.

REG. No. 6024-103 D.B.(D.O. 7-1:50,000)-7118 GI.

Roads, metalled: according to importance: distance stone
- unmetalled; do. do. : bridge
Cart-track. Pack-track and pass. Foot-path with bridge
Bridges: with piers; without. Causeway. Ford or Ferry
Streams: with track in bed; undefined. Canal
Dams: masonry or rock-filled earthwork. Weir
River banks: shelving; steep. 3 to 6 metres; over 6 metres
- dry with water channel; with inland & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reeds
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry
Embankments: road or rail. tank. Broken ground
Railways, broad gauge: double; single with station under constrn.
- other gauges: do. ; do. with distance stone; do.
Mineral limit or tramway. Telegraph line. Cutting, with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: Shifting sandhills and dunes; Stabilised dunes.

1st Edition 1972; 2nd 1984.

Index to Sheets

54 H/1	54 H/5	54 H/9
54 H/2	54 H/6	54 H/10
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भारत के सर्वेक्षण विभाग सेवा प्रमुख गिरीश चन्द्र अग्रवाल, बी.ई. (आनर्स) (सिविल), एम.एस.सी.-पी एच.डी. (आई.टी.सी.), एम.आई.एस., एम.सी.ए., एम.ए.एस.पी.आर.एस., के निदेशन में प्रकाशित,

Published under the direction of Major General Girish Chandra Agarwal, B.E.(Hons.)(Civil), M.Sc. Ph.D.(I.T.C.), F.I.S., M.C.A., M.A.S.P.R.S., Surveyor General of India,

1984.

1: 50,000

500 m to 1 cm — 2 cm to 1 km

Metres 1000 500 0 1 2 3 4 5 6 7 Kilometres

Administrative Index

GUNA

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.

Contours are approximate.
A relative height, *Br* represents the approximate height, in metres, between the top and bottom of a steep slope.
Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

Wells and tube-wells are numerous throughout the sheets only the important ones have been shown.
The unmetalled road and cart-tracks in this sheet are generally motorable in dry season.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
The common boundaries between Reserved / Protected Forests have not been shown for want of reliable information.
Tanks, shown dry, in this area usually contain water from July to December.

REFERENCE

NH 3 National Highway No. 1.

Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Boundary, international
" state: demarcated; undemarcated
" district; subdivn., tahsil or taluk; forest
Boundary pillars: surveyed; unlicensed. Village tripunction
Heights: triangulated: station, point; approximate
Bench-mark: geodetic; tertiary; canal
Post office. Telegraph office. Combined office. Police station
Bungalows: dak or travellers; inspection. Rest-house
Circuit house. Camping ground. Forest, reserved, protected
Spaced names: administrative; locality or tribal

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CHIPPI TANK MEERUT PH. : 543218, 23912

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