MAP SHOWING SURVEY OF INDIA TOPOSHEET WITH FOREST LAND BOUNDARY AND PROPOSED PIPELINE ALIGNMENT

Reorganisation of Urban Water Supply Scheme Jodhpur (AFD France Funded Project)

Proposal No.: FP/RJ/WATER/40626/2019 (0.0316 ha.)

EDUCATIONAL (OSM) SHEET WITH ARBITRARY GRID

निर्यात के लिए नहीं NOT FOR EXPORT

EDUCATIONAL SHEET WITH ARBITRARY GRID

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भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone

Roads, metalled: according to importance

Roads, double carriageway: according to importance

Unmetalled road. Cart-track. Pack-track with pass. Foot-path

Streams: with track in bed; undefined. Canal

Dams: masonry or rock-filled; earthwork. Weir

River: dry with water channel; with island & 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.

Railways, other gauges: double; single with distance stone; do.

Mineral line or tramway. Kiln. Cutting with tunnel

Contours with sub-features. Rocky slopes. Cliffs

Sand features:(1)flat. (2)sand-hills(permanent). (3)dunes(shifting)

Towns or Villages: inhabited; deserted. Fort

Huts: permanent; temporary. Tower. Antiquities

Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves

Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage

Mine. Vine on trellis. Grass. Scrub

Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees

Areas: cultivated; wooded. Surveyed tree

Boundary, international

.. state: demarcated, undemarcated

.. district; subdivision, tahsil or tāluk; forest

Boundary pillars: surveyed; unlocated

Heights, triangulated: station; point; approximate. △200 .200 .200

Bench-mark: geodetic; tertiary; canal. BM 63·3 .BM 63·3 ·63

Post office. Overhead tank

Rest house or Inspection bungalow. Circuit house. Police station. RF PF

Camping ground. Forest: reserved; protected. KIKRI NĀGA

Spaced names: administrative; locality or tribal.

Hospital. Dispensary. Veterinary: Hospital / Dispensary

Aerodrome. Helipad. Tourist site

Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

NH 25 National Highway No. 25.
NH 62 National Highway No. 62.
NH 125 National Highway No. 125.
D, Dep Depression.
RIICO Rājasthān State Industrial Development and Investment Corporation.

NOTES:-

Heights are in metres and above Indian mean sea level. Contours are approximate.
A relative height, e.g., .8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
A relative height, e.g., 30r, against a well, indicates its total depth in metres.
Cart-tracks, in this sheet, are generally motorable (four-wheel drive) in dry season.
The common boundary of the Reserved Forests between Mandor RF & Lāl Sāgar Block RF in square B/5 has not been shown for want of reliable informations.
Tanks, shown dry, in this area usually contain water from July to December.
Cultivation is periodic and dependent on rainfall.
Diggi is a tank which is used for collection of water.
Pyāu is a place where there is arrangement for serving drinking water.
Hand Pump is shown thus.

COMPILATION INDEX

A Compiled from 1:25,000 survey, 2001-02.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° East in 2010.
(Increasing by about 2' annually).

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact

Director
Rājasthān Geo-Spatial Data Centre
Survey of India, Sector 10, Vidyādharnagar
Jaipur.

ARBITRARY GRID (Metres)
Arbitrary grid is drawn in red colour at an interval of 1 km.
Mean Grid North, in this sheet, is 0°50' West of True North.

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Grid references are given in hundreds of metres East and North of the South-West corners of the lettered squares: thus the grid reference of *Borāwās* is DK 144172 (for grid letters see body of map).

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Legend
- Forest Boundary
- Pipeline Alignment in Forest Land
- Pipeline Alignment in Non Forest Land

Starting (Chainage - 000 mtr.)
Forest Entry (Chainage - 284 mtr.)
Forest Exit -End (Chainage - 600 mtr.)

अधिशाषी अभियन्ता
जन स्वा अभि. विभाग
परियोजना खण्ड-पंचम, जोधपुर
डी.डी.ओ. कोड - 32133