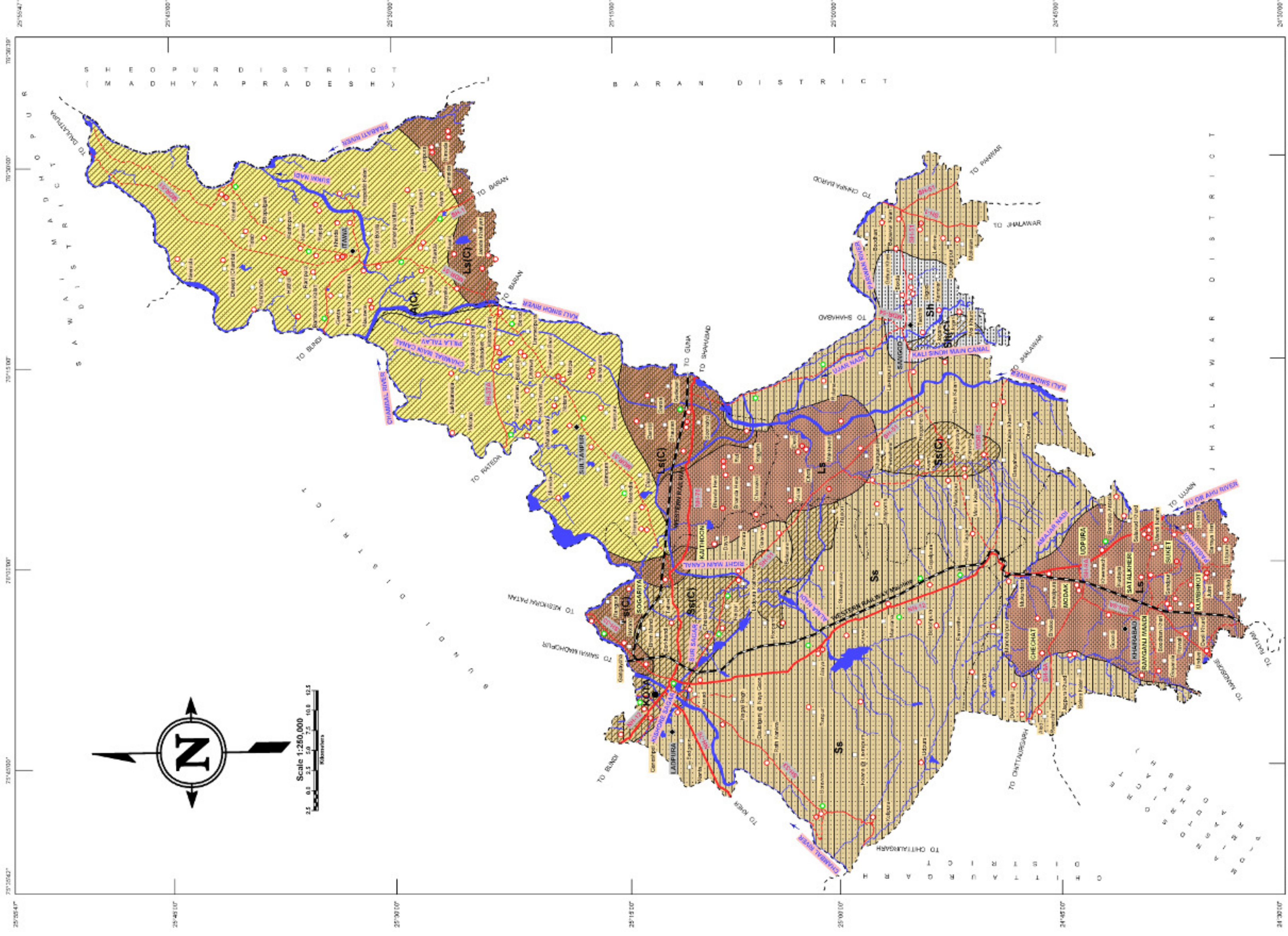
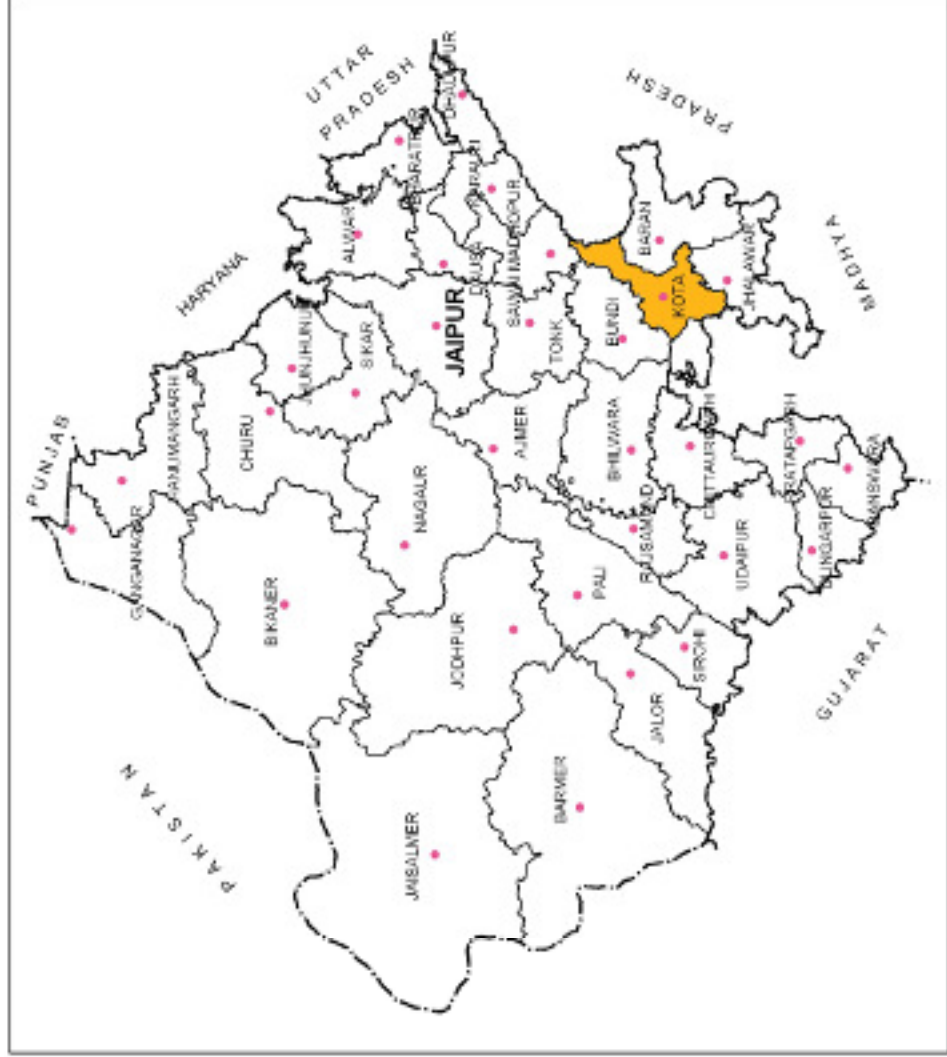


GROUND WATER POTENTIAL ZONE MAP - KOTA DISTRICT



DISTRICT INDEX : RAJASTHAN



LEGEND

POTENTIAL ZONES	WATER BEARING FORMATION	TYPE OF AREA	SPECIFIC YIELD	CHEMICAL SUITABILITY FOR AGRICULTURE
A 1410.25	Younger Alluvium	Command	0.05 – 0.15	Suitable
Ls 855.37	Limestone	Non Command	0.015 – 0.07	Suitable
Li(C) 325.15	Limestone	Command	0.015 – 0.07	Suitable
Sh 122.25	Shale	Non Command	0.01 – 0.015	Suitable
Sh(C) 25.25	Shale	Command	0.01 – 0.015	Suitable
Ss 2029.78	Sandstone	Non Command	0.01 – 0.04	Suitable
Si(C) 351.11	Sandstone	Command	0.01 – 0.04	Suitable

Admin Boundary:	State Boundary	District Boundary	Block Boundary	Roads:	National Highway	State Highway	Other Road	Railway Line:	Broad Gauge	District Headquarter	Block Headquarter	Village Location	Monitoring Wells:	GWD Well:	Dug Well:	Piezometer	COMB Well:	Dug Well	River / Stream	Pond / Reservoir	Canal	HB
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Ground Water Department, Rajasthan

State Partnership Programme

Project: Aquifer Mapping & Development of GIS based Database for Assessment of Village Wise Ground Water Potential and Strategy for Development.

Name of Map: Ground Water Potential Zone Map of Kota District.

Consultant:

ROLTA INDIA LTD.

Source: Potential Zone Map of Kota District, RWD & COME Well Database. Projection: UTM, Zone - 43 N, Datum - WGS 84. © Ground Water Department, Rajasthan. Copyright, 2011.