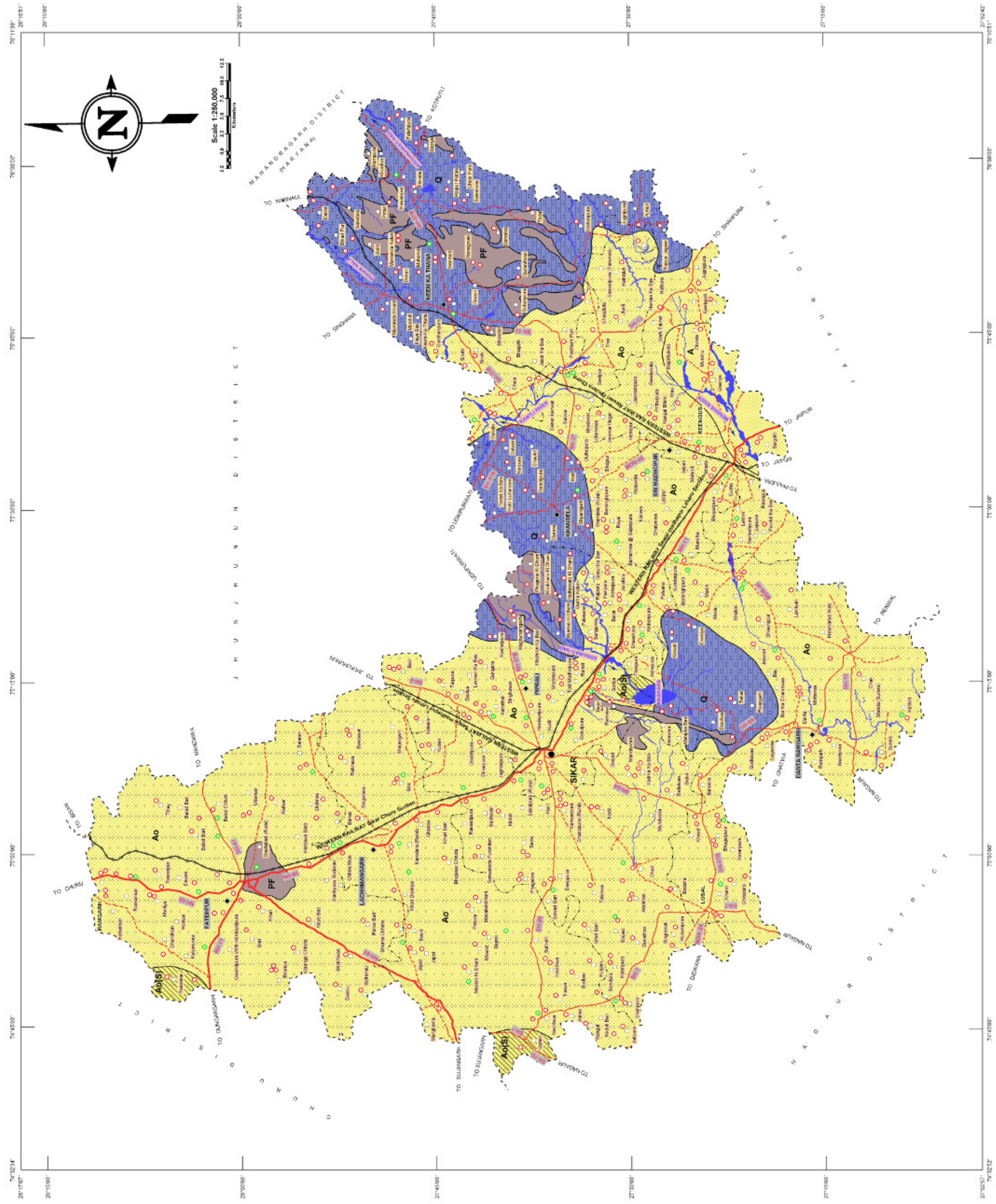
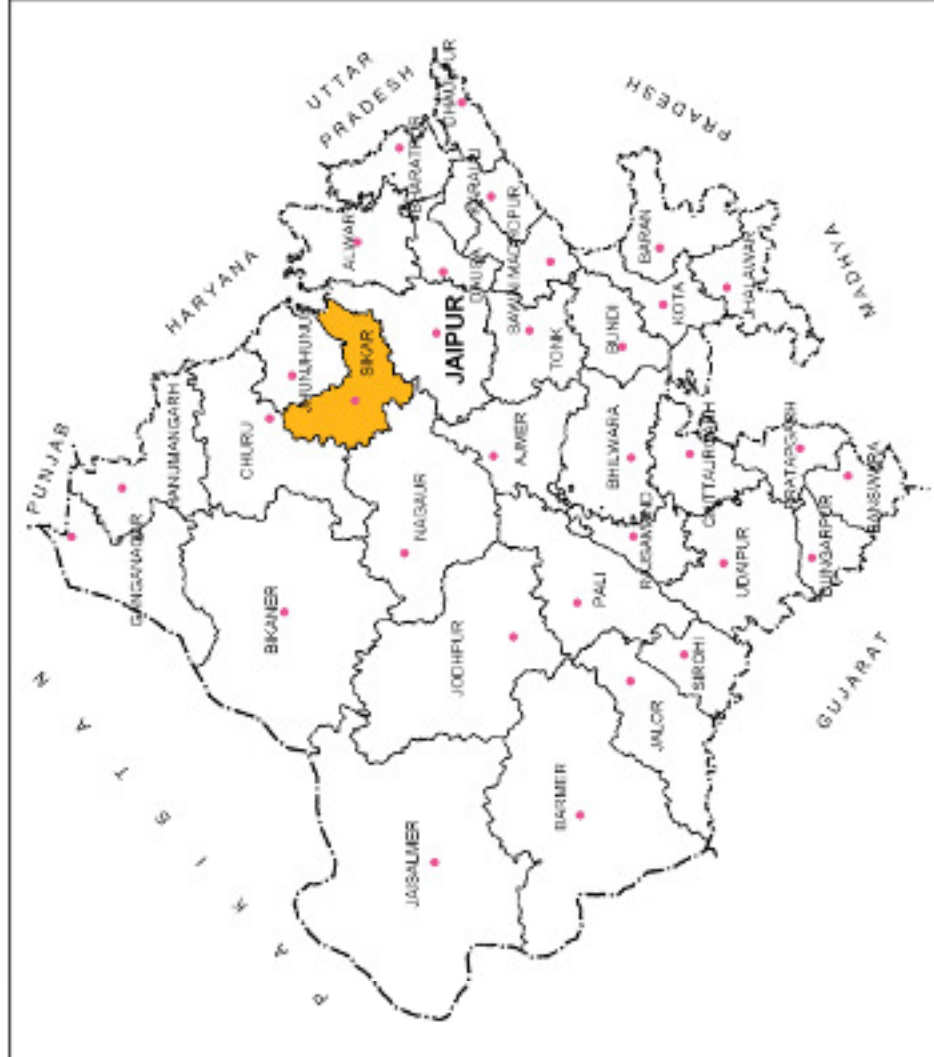


# GROUND WATER POTENTIAL ZONE MAP - SIKAR DISTRICT



## DISTRICT INDEX : RAJASTHAN



POTENTIAL ZONES		WATER BEARING FORMATION	TYPE OF AREA	SPECIFIC YIELD	CHEMICAL SUITABILITY FOR AGRICULTURE
AREA SQ.km	SYMBOL				
A 165.52	[Yellow Box]	Younger Alluvium	Non Command	0.05 - 0.15	Suitable
Ao 5530.17	[Light Green Box]	Older Alluvium	Non Command	0.05 - 0.02	Suitable
Ao(S) 93.46	[Dark Green Box]	Older Alluvium	Saline Area	0.05 - 0.02	Unsuitable
O 1097.27	[Blue Box]	Quartzite	Non Command	0.01 - 0.02	Suitable

LEGEND	
Admin Boundary:	
State Boundary	--- --
District Boundary	- - - -
Block Boundary	· · · ·
District Headquarter	●
Block Headquarter	●
Roads:	
National Highway	— — — —
State Highway	— · — ·
Other Road	- - - -
Railway Link:	— + — +
Meter Gauge	— + — +
Mountainous Water:	
QWD Well:	
Piezometer	○
Dug Well	○
QWD Well:	○
Dug Well	○
Tube Well	○
Village Location	○
River / Stream	~ ~ ~ ~
Pond / Reservoir	●
Hill	■

**Ground Water Department, Rajasthan**

**European Union**  
**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 Sikar District.**

**Consultant:** **ROLTA INDIA LTD.**

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