



## REPORT ON: WATERSHED MANAGEMENT

Village : Chavadvel

District-Dangs

Block :Ahwa

District:Dangs



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### Objective of study

- To know the present status of the watershed program
- To know the impact of various watershed structure on the user groups

### Methodology

1. HH survey at Chavadveli village
2. Interaction with past-workers
3. Interaction with village Sarpanch
4. Collect information from previous surveyed Data

### Findings

1. Migration has almost stopped
2. Income has increased
3. Water level has increased
4. New land increase 68% by Farm Bunding, 9% by Gabion, 23% Nala Plugging
5. Double crops (Kharif+ Ravi)
6. Few People are unaware of usefulness of watershed

### Watershed

An watershed of land where surface water flows down to a single point.

### Watershed management

Watershed management is the integrated use of land, vegetation and water in watershed region.

### Learnings

If we have adequate approach of watershed management program, the migration in farmers can be decreased

### Methodology

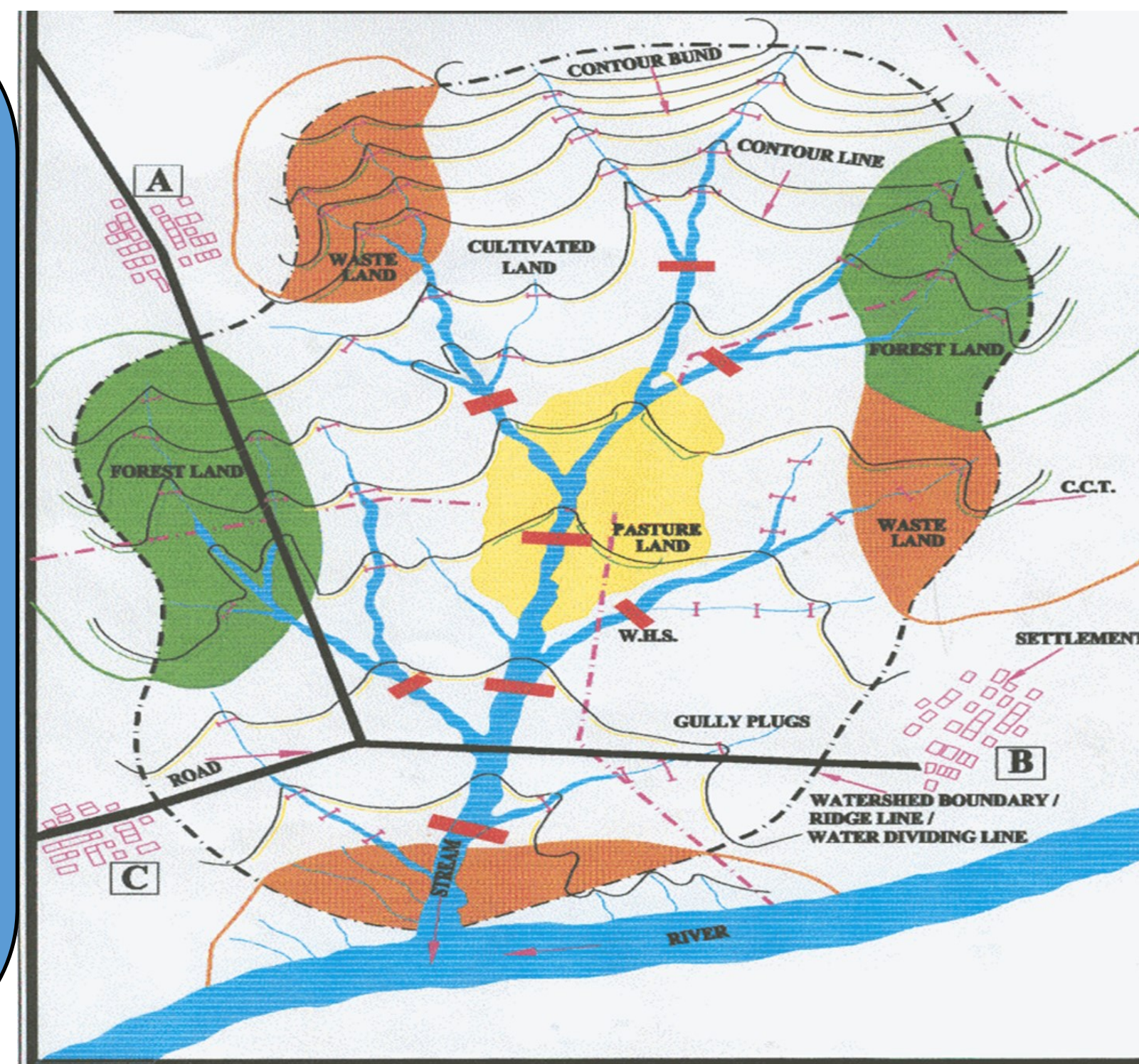
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### Benefits of WSM

1. Control the unbound flow of water
2. Recharge the ground water level
3. Increase the new land
4. Increase soil moisture
5. More crops pattern (Kharif + Ravi)
6. Water available for animals
7. Fisheries
8. Instant use of water for irrigation



### Suggestion

Need more villages to be covered  
Left People needs awareness about watershed

### Conclusion

Almost migration has been decreased and double crops are beings grown, but still there are many people who unaware of usefulness of watershed program. So they need to brought under awareness. Since it a successful program so it need to be implement-ed in more other villages.