Participatory Village Development Programme (PVDP) Sindh
Established in 1997
Total population of Nagarparkar: 212000

Cropping area: 33600 ACRES

Around Karunjhar: 14 to 28 ft depth of wells (Shallow well)

Normal rainfall: 340mm

Maximum Rainfall in 2011: 1600mm

Two main streams flowing from Karunjhar and falling in Runn of Kutch

20 small streams flowing from Karunjhar and falling in Runn of Kutch
Karunjha Rocks and water streams
Rainwater Flow from Karunjhar eventually dropping in to Ran of Kutch
People depends on Agriculture according to water availability
People depends on Livestock
People depends on Wild Bushes and Trees
People depends on Guggul trees
Shallow Wells
Opportunities:

Millions of gallons of rain water during good monsoon year flow through streams into Rann of Kutch. This water could be tapped through building dams around the area to stop the water which would seep under the ground and be available for the people for small scale agriculture and drinking purposes. Livelihood of the people can be improved.
Challenges:

Require big sum of investment to construct the dams. The will and commitment of government is necessary to make this happen. International donors can also support the government in building dams to stop waste of water into the Rann of Kutch.
Thank you