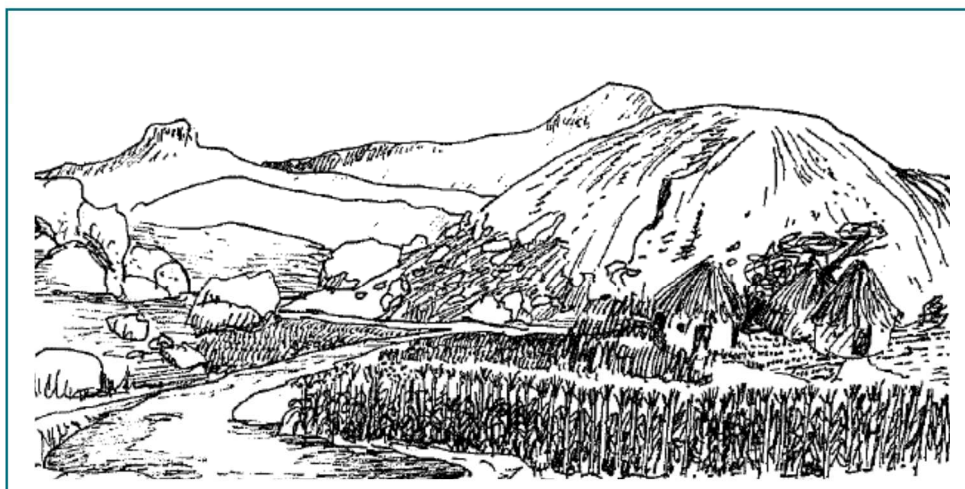


Dome Water Harvesting

(Rock Catchment)



Sharing knowledge on the use and conservation of water for food production

Type and Scale(s)

Catch and store or hold on a large (macro) scale for diversion to where the water is needed

Scale 3, possibly 2

Description and Purpose

Catch and direct rainwater runoff from rock domes into a reservoir, or directly to a field where the water is held in the soil. Very effective for agricultural use where rock areas are close to agricultural lands

Other Factors

Low to medium technology,
Low to medium skills and understandings,
Low to medium cost,
Medium maintenance

