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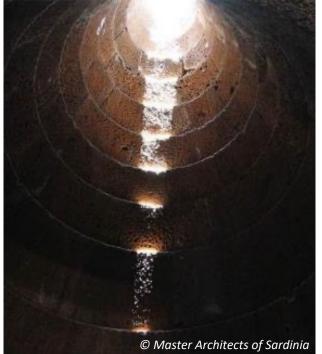




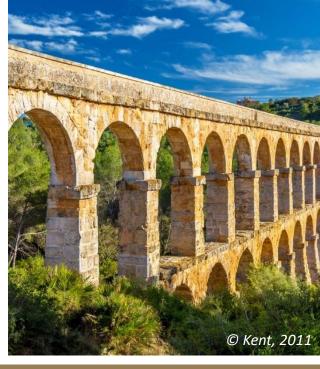
Groundwater use heritage: Insights from the past to solve today's water challenges?

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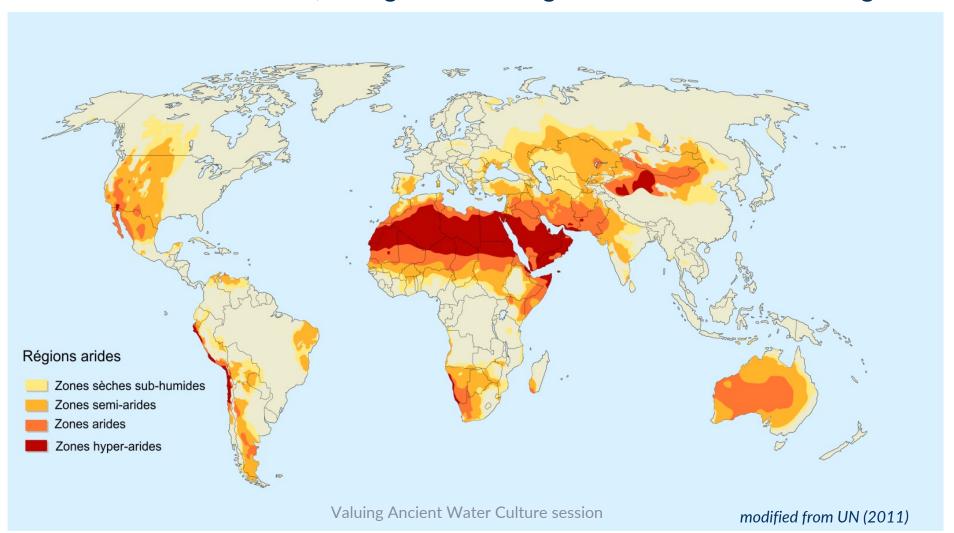






Valuing Ancient Water Culture session

• In arid and semi-arid areas, vestige of historic groundwater use and management



- Three types of structures:
 - to sow water: facilitating aquifer recharge
 - to retain water: improving infiltration, drainage, natural reservoirs capacity
 - To collect groundwater: developing extraction structures

(Ribeiro, 2020)



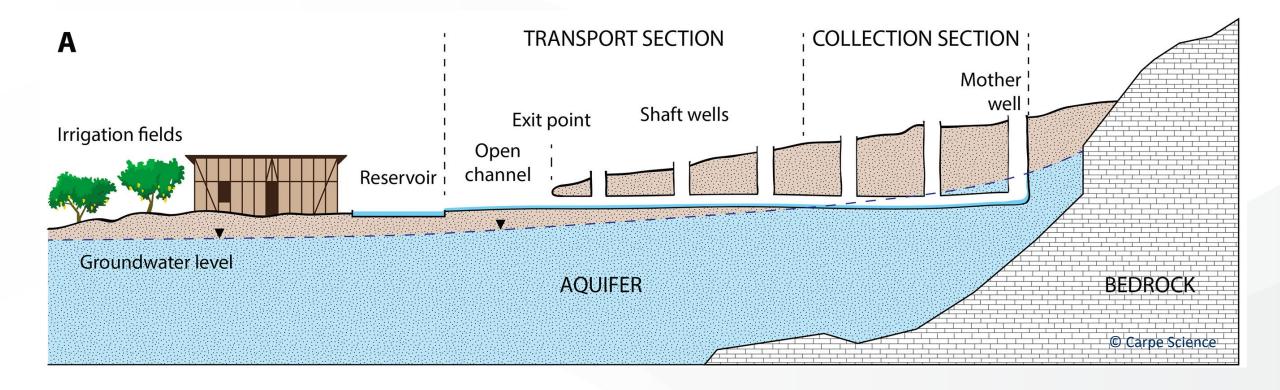
Hand dug wells



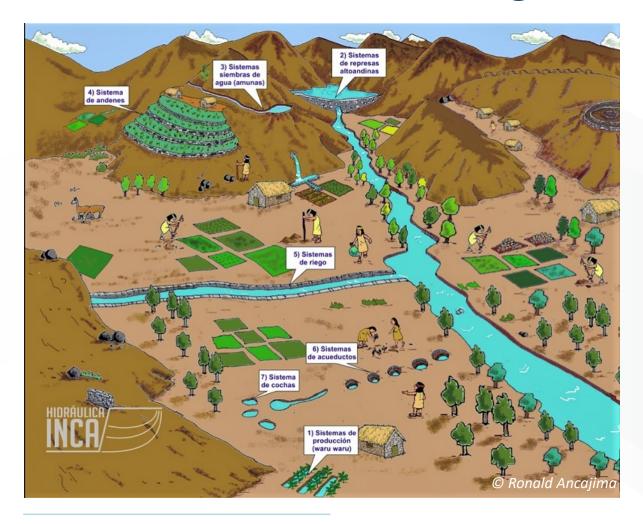












Andean culture and cosmovision

Reciprocity



Thank you very much for your attention