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### **Reviving Ancient Stepwells to Address Water Security**

#### Sara Ahmed, PhD Living Waters Museum, India

### **Steps to Hope**

- Built between the 7-19<sup>th</sup> centuries
- 60-80 feet deep, rainwater seepage
- Water for communities, travelers
- Meritorious act by wealthy patrons
- Decline with advent of piped water
- Used as community halls





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## **Whither Water?**

- Urbanization and equity
- Rural-urban water conflicts
- Gender and work
- Water values

Credit: Paul Britto, NID 2020

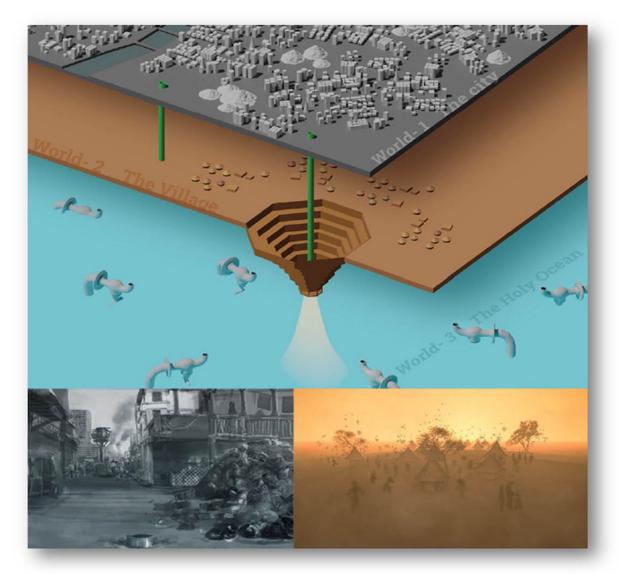


The journey of the Elixirs

A digital interactive narrative on water in the context of stepwells



Story of Muna, a little girl's adventure to find water, which gradually turns into a chase for water and finally saving it.

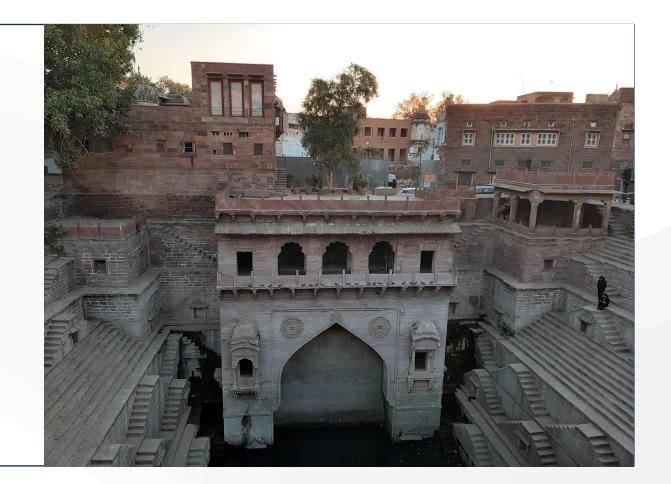


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### **Reviving Stepwells: Sustainable Partnerships**

- 2019: Jal Jeevan Mission launched by the Ministry of Water Resources, India to provide water security
  - Reviving 'secondary' water sources
  - Partnerships: public-private
  - Multi-stakeholder approach involving conservation architects, hydrologists, donors, volunteers, youth groups....
  - Toorji ka Jhalra Jodhpur, Stepwell Café







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# Thank you