

Run by: Maa Rewati Educational and Welfare Society

MAA REWATI COLLEGE OF EDUCATION

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DVV 7.1.4

Institution has water management and conservation initiatives in the from of Indicate the one/s applicable

- 1 rain water harvesting
- 2. waste water recycling
- 3 reservoirs/tanks/borewells
- 4 Economical usages/reduced wastage

DVV QUERY

No doucments requied as the attached document is proper

Institution response

Attached_supporting document

- 1. Rain water harvesting
- 3. Reservoirs/tank/bore wells



1. Rain water harvesting

Rainwater Harvesting at Maa Rewati College of Education, Mandla:

Maa Rewati College of Education is dedicated to promoting sustainable practices, and rainwater harvesting is a key initiative on campus. The college has implemented a rainwater harvesting system to collect and store rainwater, which is later utilized for various purposes, including gardening, cleaning, and maintaining green areas.

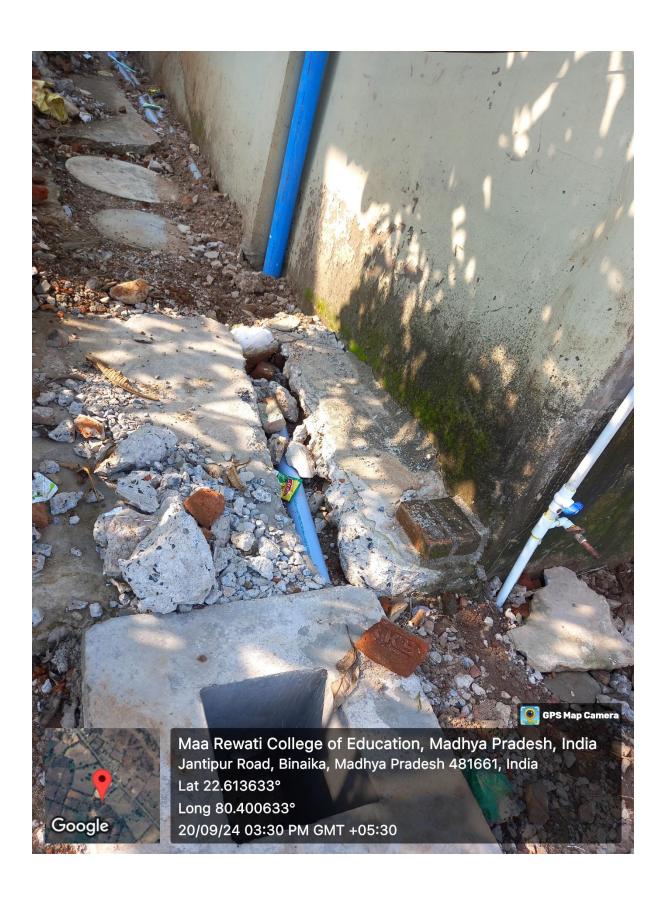
The system includes strategically placed collection points on rooftops and other structures, from where the rainwater is directed to storage tanks or reservoirs. This approach reduces dependency on groundwater and external water sources, contributing to water conservation efforts. Additionally, rainwater harvesting helps in recharging the groundwater table, ensuring long-term water availability for the institution.

By adopting rainwater harvesting, the college not only conserves water but also educates its students on the importance of sustainable resource management, fostering a culture of environmental responsibility

Principal

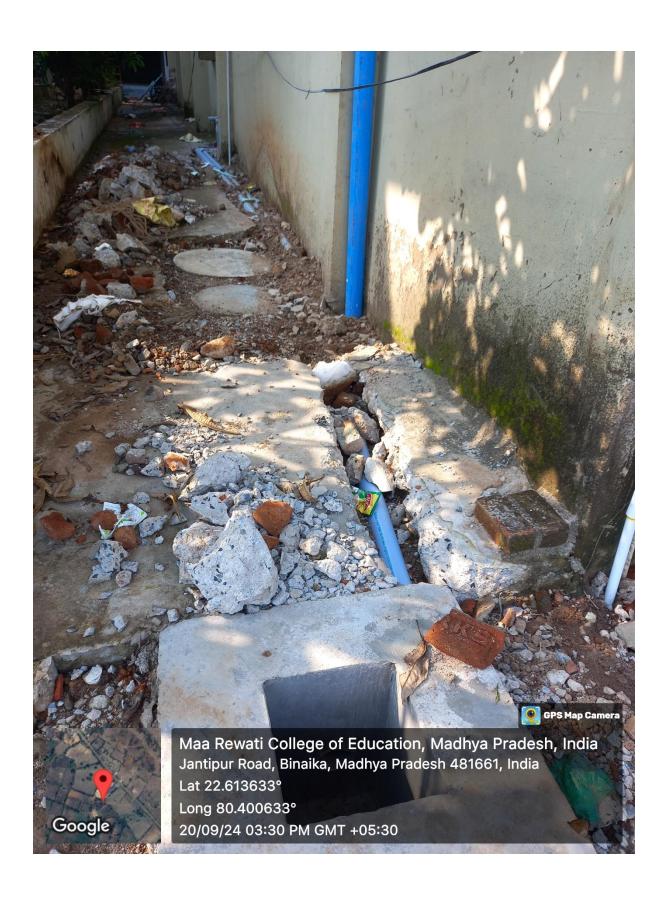
Waa Reweti College of Education

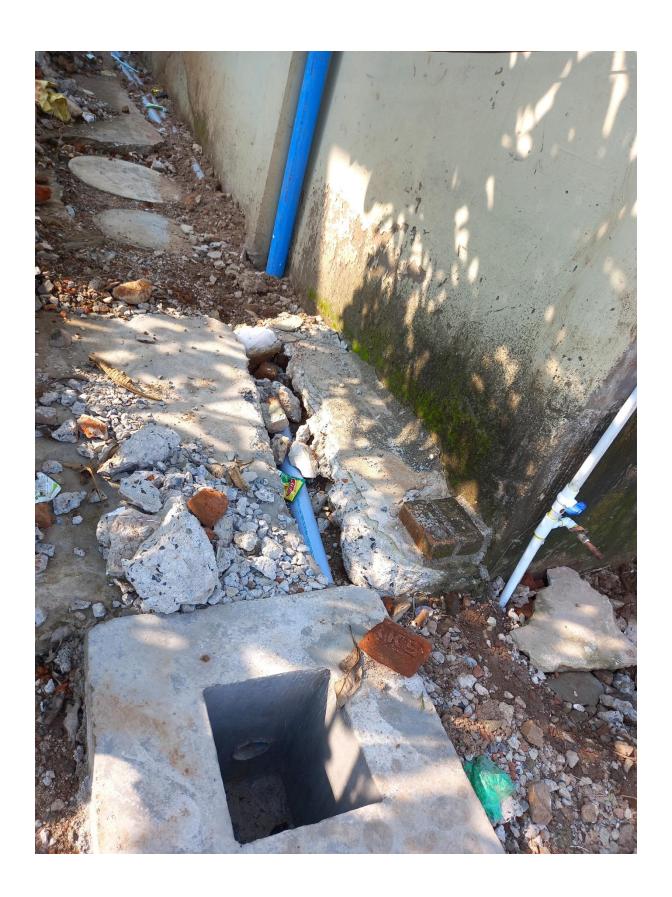
Mandia (M.P.)











2...Reservoirs/ tank/bore wells

Maa Rewati College of Education is committed to sustainable practices, and water conservation is an essential part of this initiative. The institution has established reservoirs, tanks, and bore wells to ensure a consistent water supply for both academic and community purposes.

- 1. **Reservoirs and Tanks**: These are primarily used for rainwater harvesting, helping the campus reduce its reliance on external water sources. Water collected during the rainy season is stored in these tanks and reservoirs for later use, supporting irrigation and other needs during dry periods.
- 2. **Bore Wells**: In addition to rainwater harvesting, the college has installed bore wells to tap into underground water resources. This ensures that there is always a steady supply of water for daily operations, such as sanitation, landscaping, and other institutional needs.

The college's emphasis on water conservation through these systems plays a vital role in creating a sustainable and eco-friendly campus, in line with its overall mission to promote environmental awareness among students and staff.

Principal
Maa Reweti College of Education
Mandla (M.P.)

