

<b>Name of the Gram Panchayat</b>	<b>Pepal-Kheda</b>
<b>State</b>	<b>Madhya Pradesh</b>
<b>Theme</b>	<b>Water Management and watershed development</b>

Micro-Rwhs (Rainwater Harvesting Structures) Ground water recharging is increasingly recognized as a major priority for conservation of ground water and for improving availability and quality of safe drinking water in rural areas. In this regard, rain harvesting is identified as an important and cost-effective mechanism for ground water recharging. The importance of the rain harvesting is of high relevance for regions with lengthy summers and below average rainfall. GP Pepal-Kheda in Bhopal often experiences water shortage, especially during the summer season. Recognizing these concerns, the GP decided to construct a micro-Rainwater Harvesting Structure (micro-RWHS) inside the school premises. The cost of construction was below 2 Lakhs. Such initiatives are useful for water-scarce regions and can help recharge ground water for sustainable use both for domestic and irrigation purposes.

