

Trimurti Institute Of Pharmacy

Paldhi B.K., Tal-Dharangaon, Dist-Jalgaon, M.S. 425103

Affiliated with Kayayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon & Approved by PCI

BORE WELL /OPEN WELL RECHARGE

Groundwater is clearly the preferred source for farmers. This is one of the reasons why the region has experienced explosive growth in groundwater demand during recent decades and this is also one of the reasons why groundwater demand will further expand with changing climate. However, groundwater lifeline is in precarious situation and is likely to remain for many coming years. Water is a very scarce and crucial natural resource. In recent years, the state and the region is facing a critical shortage of water not only due to uneven and erratic rainfall but also due to improper management of rainwater. Drought is a common feature. Rainwater harvesting and its reutilization for providing protective irrigation proved effective in assured crop production.

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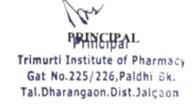
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CONSTRUCTION OF TANKS AND BUNDS

The terrace water storage tank is generally constructed using brick masonry, which is placed on an elevated platform to provide a reserve supply of water for daily activities. The construction of a water storage tank with the use of brick masonry is a low-cost option for storing water. The size of the tank is governed by the requirement of the capacity of water storage. If the requirement is more, and more than one tank is to be provided at one place, a larger tank of combined net capacity may be built with suitable internal partitions to achieve an economical design.









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RAIN WATER HARVESTING

Rainwater harvesting is collecting the run-off from a structure or other impervious surface in order to store it for later use. Traditionally, this involves harvesting the rain from a roof. The rain will collect in gutters that channel the water into downspouts and then into some sort of storage vessel. Rainwater collection systems can be as simple as collecting rain in a rain barrel or as elaborate as harvesting rainwater into large cisterns to supply your entire household demand. It ranges from rainwater collection to rainwater harvesting to rainwater catchment.

Additional Information on

Rain Water Harvesting Structures And Utilization In The Campus

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Recharging Of Ground Water And Rain Water Collection And Utilization Are/226, Paldhi &k. Implemented In Trimurti Institute Of Pharmacy College.

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Rain Water Harvesting Methods That Are Implemented In The College Campus And Has Many Benefits, Such As It Prevents Soil Erosion And Increase Ground

Water Levels. Trimurti Institute Of Pharmacy College Is Deeply Concerned And Unconditionally Believes That There Is An Urgent Need To Address Regarding The Rain Water Harvesting Methods.

Rainwater harvesting is practiced in PETW campus:

Artificial recharge of groundwater: Recharge the rainwater in a scientifically planned way by construction of rain water harvesting recharge pits to augment the groundwater. It has been very helpful to increase the ground water levels.



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WASTE WATER RECYCLING

It is a process used to remove contaminants from wastewater or sewage and convert it into an effluent that can be returned to the water cycle with minimum impact on the environment, or directly reused. The latter is called water reclamation because treated wastewater can be used for other purposes. Sanitation also includes the management of human waste and solid waste as well as storm water (drainage) management. By-products from wastewater treatment plants, such as screenings, grit and sewage sludge may also be treated in a wastewater treatment plant.









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