

Report on Construction of Rain Water Harvesting Structure

Name of the Institution	Muthayammal Engineering College (An Autonomous Institution)
College Permanent id	1-4156434
Address	Kakkaveri (Post), Namakkal (District), Tamilnadu - 637408
Scheme	Jal Sakthi Abhiyan – Catch the Rain Campaign
Nature of Works Executed	Water Conservation and Rain Water Harvesting

Rain water harvesting is an important environment friendly approach keeping the ground water table undisturbed and charging the aquifer. Rain water as well as run-off storm water, stored in a planned way, can save the earth from soil erosion and flood.

The unplanned usage of groundwater has not only disturbed the natural water table but also has made the groundwater contaminated and totally unfit for use. The cost of digging a catchment area can also be saved by roof-top collection of rainwater.

Keeping the importance of rain water in mind, rain water harvesting sumps were constructed in each academic block in our Institutes to store huge amount of water successfully. Some sample photos of rain water harvesting sumps are attached here with.

Rain Water Harvesting inside the Campus



