

### **3. WATER CONSERVATION**

The institution has installed a rain water harvesting system to ensure the supply of ground water. The rain water gathering pits were built according to industry standards. Rain water is directed through wide swallow ditches that run the length of the campus, ensuring rainwater harvesting. The college has implemented a rainwater collection system, utilizing tanks to harvest rainwater for various purposes, including irrigation. This collected water is efficiently utilized for watering vegetable plants, promoting sustainable agricultural practices and reducing reliance on external water sources.



**Rain water pit**



 GPS Map Camera



Vazhichal, Veeranakavu, Kerala, India  
F5MG+7G9, Emmanuel College, Vazhichal, Nedumangadu Poovachal Rd, Veeranakavu,  
Kerala 695125, India  
Lat 8.482913°  
Long 77.176544°  
02/04/24 12:46 PM GMT +05:30





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**Rainwater collection point for irrigation**