

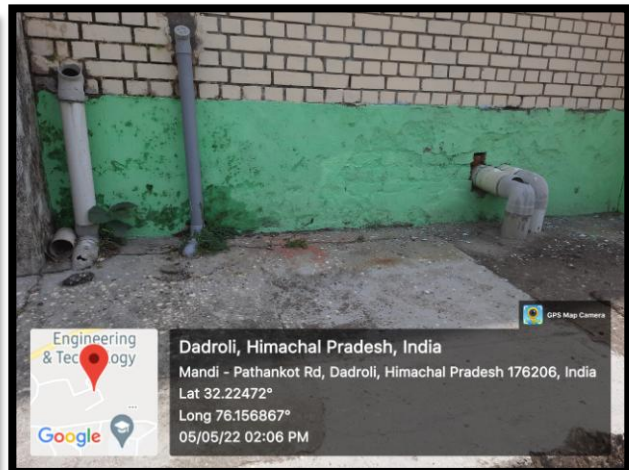
7.1.4 Water conservation facilities available in the Institution

- **Rain water harvesting**

The Rain Water Harvesting system has been constructed for Water conservation through sustainable way using Traditional Rain Water Harvesting technique. This has helped in avoiding flooding of roads and supplement groundwater supplies during dry season.

The tank also acts as a reservoir to irrigate fields during dry season.





- **Borewell /Open well recharge**

The nearby area of campus has been under scarcity of water due to drying of springs. The university had taken the initiative to recharge these nearby springs and boaries to conserve water and the experiment has been performed successfully. Conservation of “Boaries” has been initiated from the Department of

Environmental Sciences.. Awareness was created among the villagers regarding the sustainable use of fresh water resource.



(a) 15 October,2019



(b) 24October,2019



(c) 24September,2020



(d) 26November,2020



(e) 15March,2021



(f) 15March,2021

- [Maintenance of water bodies and distribution system in the campus](#)

The ground water is pumped into storage tanks located at different places in the campus. There are few numbers of overhead storage tanks. The water is distributed through well laid pipe network. Drinking water after treating in RO plant is supplied through a separate set of distribution pipes and water for all other purpose is supplied through another set of distribution pipes. Entire distribution system is well supervised by Civil works people to ensure that there are no leakages and wastages of precious water.



