

Zero pressure drip Irrigation System



Watering in Plant Before and After drip installation

Nihal Khan s/o Sh. Kamal Khan resident of Bharkha tehsil Barmer. As and when I came to know that CAIRN – BAIF is launching a WADI Programme in our village I enthusiastically approached and planted a WADI of 80 plants.

But when he thought for irrigation of plants he shocked that how will he manage to irrigate the WADI Plants, as desert has always lack of even drinking water.

His tanka was in front of his house and WADI was in backside. Even he motivated his children to irrigate WADI in a week and near about 20 litres was required per plant i.e. 1600 litres for whole WADI.

But after the project CAIRN – BAIF assisted him in installation of Drip Irrigation facility, the Water consumption for irrigation is now lower down and he is saving 4000 litres of Water per week and also saving Rs. 2000/- for Water Tanker.

Drip Irrigation serves me in a way that I got a miracle at my home.

Rs. 2000/- per week and 4000 litres of Water is saved per week.