

**SUCCESS STORIES UNDER PHODRUDU-PHODUMBIR  
(WDC-II) NEW GENERATION WATERSHED DEVELOPMENT PROJECT (NGWDP) 2.0**

**The Dug-Out Pond of Shri. Pole Sangma of New Gulsora Village**

The Department of Soil & Water Conservation, through the Phod Rudu Phod Umbir Watershed (SWKH WDC-II) under the New Generation Watershed Development project had successfully supervised the establishment of the Dug-Out Pond with dimensions of (35x26x1.5) m and storage capacity of 1365 m<sup>3</sup>. Mr. Pole Sangma a beneficiary hailing from New Gulsora one out of the 33 villages falling under the Phod Rudu Phod Umbir Watershed (SWKH WDC-II) had constructed a Dug-Out Pond at the cost of Rs. 2,12, 800/-. There are a total of 8 Nos of farmers directly benefitting from the Dugout Pond, the paddy fields located near this pond had benefitted a lot- from reduced water logging as well as assured irrigation during paucity of rainfall. The construction of the Dugout Pond also opened up avenues of Integrated Farming with activities like animal husbandry, duckery and fishery in the area. The Beneficiary had kept about 20kg of fishes in the pond at the cost of Rs. 14000/- and as per his estimates he is expected to get or sell about 150 kgs in the next 7-8 months. Besides this, the assured water supply has also enabled the farmer to plant 40 Nos of Banana tree and expects to sell the produce later on. The farmer has also set up a small Arecanut nursery and plans to sell the sapling providing another source of livelihood in the future.

## **PHOTOGRAPHS**



**BEFORE CONSTRUCTION**



**AFTER CONSTRUCTION**

|                        |                                                           |
|------------------------|-----------------------------------------------------------|
| <b>Name of Work:</b>   | <b>: Dugout Pond</b>                                      |
| <b>Name of Project</b> | <b>: New Generation Watershed Development Project 2.0</b> |
| <b>Village Name</b>    | <b>: New Gulsora</b>                                      |
| <b>GIS Coordinates</b> | <b>: 25.387461° 91.501445°</b>                            |