



BaBapu150 Initiative



Gandhi Research Foundation

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Watershed Management

Watershed Work Vaijapur

- ▶ Total Excavation done : 6320 cum
- ▶ No. of Work Day : 20 Days
- ▶ No. of Beneficiaries : 234 Families
- ▶ Total Area of Irrigated Farming : 178 Acres
- ▶ Estimated Capacity : 7,81,25,000 Litres
- ▶ Villagers' Contribution : Stone Pitching, Water Supply, 1 Tractor & Accommodation

Watershed Work Vaijapur

Brief of the Work: As a result of the breaching of the Forest Nala bund 10 years ago due to heavy rains, the villagers had been experiencing depletion of ground water and severe water scarcity during summer months. With the completion of the watershed work, the ground water level is expected to rise significantly so as to provide the village with water for at least 2 crops.





Watershed Work Shenpani

- ▶ Total Excavation done : 3988 cum
- ▶ No. of Work Day : 15 Days
- ▶ No. of Beneficiaries : 173 Families
- ▶ Total Area of Irrigated Farming : 140 Acres
- ▶ Estimated Capacity : 4,69,50,000 Litres
- ▶ Villagers' Contribution : Stone Pitching, Water Supply, 1 Tractor



Watershed Work Shenpani

Brief of the Work: As a result of the breaching of the Forest Nala bund 10 years ago due to heavy rains, the villagers had been experiencing depletion of ground water and severe water scarcity during summer months. With the completion of the watershed work, the ground water level is expected to rise significantly so as to provide the village with water for at least 2 crops.



Watershed Management

Watershed Work Bor Ajanti

- ▶ Total Excavation done : 824 cum
- ▶ No. of Work Day : 3 Days
- ▶ No. of Beneficiaries : 22 Families
- ▶ Total Area of Irrigated Farming : 46 Acres
- ▶ Estimated Capacity : 39,82,000 Litres
- ▶ Villagers' Contribution : Stone Pitching, Water Supply

Watershed Work Bor Ajanti

Brief of the Work: As a result of the breaching of the Forest Nala bund 10 years ago due to heavy rains, the villagers had been experiencing depletion of ground water and severe water scarcity during summer months. With the completion of the watershed work, the ground water level is expected to rise significantly so as to provide the village with water for at least 2 crops.



Watershed Management

Watershed Work Takarkheda

- ▶ Total Excavation done : 1025 cum
- ▶ No. of Work Day : 3 Days
- ▶ No. of Beneficiaries : 40 Families
- ▶ Total Area of Irrigated Farming : 70 Acres
- ▶ Estimated Capacity : 90,24,000 Litres
- ▶ Villagers' Contribution : Cost of Diesel for machinery

Brief of the Work: The Forest Nala bund was breached years ago and was in a state of disuse. Since then the villagers are experiencing depletion of ground water and severe water scarcity during summer months. With the completion of the work, the ground water level is expected to raise significantly to provide water for atleast 2 crops for the village



Sustainable Agriculture

Vermiculture

- ▶ 10 Beds' Vermi-compost project completed in Dhanora
- ▶ Another 10 Beds' Vermi-compost project in progress in Dhanora

Horticulture Project in Vaijapur

- ▶ 28 Farmers pledged 1 Acre each
- ▶ A unique design of sustainable Horticulture model developed by JISL Agronomist
- ▶ Mangos, Lemons, Drumsticks, Custard Apples, Bamboo and Curry Leaf Plants will be part of the project
- ▶ Intercropping with Seasonal Vegetables
- ▶ Multilayered Farming with Creeper Vegetables on top layer and shade loving plants like Ginger and Turmeric on lower level
- ▶ All Farmers will be registered under Gat Sheti program of the Maharashtra Government to avail benefits



Sustainable Agriculture

Benefits under POCRA (Project on Climate Resilient Agriculture)

38 Farmers organized and registered in Kharchi Village to avail benefits under POCRA as follows:

- ▶ Drip Irrigation: 8 Farmers for 21 Acres
- ▶ Climate Resilient seeds: 9 Farmers
- ▶ Irrigation Pipes PVC: 8 Farmers
- ▶ Shade Net: 2 Farmers for 2 Acres
- ▶ Electric Pumps: 5 farmers
- ▶ Miscellaneous: 6 farmers



Entrepreneurship

Community Dairy Farm Dhanora to support 25 families:

- ▶ 3 more animals have been added to the CDF (=12 animals and 11 calves, in total).
- ▶ Daily Production 55 litres a day
- ▶ Bank Loan, effort to obtain in progress

Mushroom Cultivation at Kharchi Villages:

- ▶ Trial Cultivation of Mushrooms succeeded
- ▶ The SHG members are negotiating with the Panchayat for Allotment of Land.
- ▶ After Land is allotted, Project Report will be submitted to obtain Bank Loan

Khadi Yarn Spinning:

- ▶ 8 Applications have been approved by the Bank (for the use of 16 machines)
- ▶ Dispersal likely to be made by next month

Education

School Kitchen Gardens to promote Agri- and Health Education among School Children

- ▶ Kharchi Bk already implemented
- ▶ 5 more School Gardens planned in Kharchi Kh, Jalke, Dhanora, Dapore and Sheri villages

Play Grounds at Takarkheda and Ramdeowadi

- ▶ Leveling work of Play Grounds completed
- ▶ Training (incl. distribution of Sports Kits) in process of being sanctioned

Study Rooms for Youth at Ramdeowadi:

- ▶ An abandoned and dilapidated School Building has been partially renovated by the GRF, to be used as Study Rooms
- ▶ Furnishing work is in progress
- ▶ Electricity connection, Fans and Light Bulbs provided by villagers



Education

Youth Training Camp in Wakod Village:

- ▶ 50 Young People participated
- ▶ 3 days' Residential Youth Camp imparting Training in:
 - Agricultural Education
 - Skill Development
 - Gandhian Perspectives
 - Rural Development

Youth Training Camp in Gauryapada Village:

- ▶ 35 Young People participated
- ▶ 4 days' Residential Youth Camp imparting Training in:
 - Horticulture and Agriculture
 - Skill development
 - Gandhian Perspectives
 - Rural Development

Future Agriculture Leadership of India (FALI) Program:

- ▶ Recruitment of Agri-Educators in progress
- ▶ In the first phase 3 Schools will be covered under the Program



Health and Sanitation



Health Camps in Villages:

- ▶ De-addiction Campaign conducted with a cultural-spiritual approach (e.g. Kirtan by Shri Gulabrao Maharaj) in Ramdeowadi and Kharchi Bk villages
- ▶ Another Campaign planned in Khuradada village on 24 June 2019
- ▶ Three more De-addiction Campaigns to be conducted with Street Plays in the next two months

Clean Drinking Water:

- ▶ Planned for Wawadada village
- ▶ Waiting for Filter Machine to be provided by Jain Irrigation Systems Ltd.

Community Toilets:

- ▶ Planned for Takarkheda and Ramdeowadi
- ▶ More Villages will be covered after completion of the Survey