

Project Completion Report

Project Title: Seedlings, Fertilizers, and Water Pump Initiative

Beneficiaries: 15 farming families in Brgy. Bued

Location: Brgy. Bued, Cuyapo, Nueva Ecija

Project Cost: Php 161,500 / \$2,737

Project Summary:

The project aimed to alleviate poverty and improve the living conditions of 15 farming families in Brgy. Bued, Cuyapo, Nueva Ecija. Recognizing the community's reliance on agriculture and limited access to clean water, the project provided rice seedlings and fertilizers to 10 families and installed water pumps for 5 families, who are encouraged to share this resource with the community.



Key Accomplishments:

Increased Rice Production

The provision of rice seedlings and fertilizers is expected to boost rice production, contributing to local food security and potentially generating surplus for sale.



Improved Water Access

The installation of water pumps has provided five families with a reliable source of clean water, improving sanitation and reducing the time and effort spent on water collection. This benefit extends to the wider community as the recipients share the resource.



Enhanced Livelihoods

The combined effect of increased rice production and improved water access is expected to lead to enhanced livelihoods and reduced poverty levels in the community.



Challenges and Solutions:

Protecting Crops: Recognizing the vulnerability of rice to pests and diseases, the project proactively trained beneficiaries on pest management, encompassing natural pest control, crop rotation, and the use of disease-resistant varieties. A system for early detection and rapid response to outbreaks was established to minimize crop losses.

Improving Market Access and Pricing: The project tackled the challenges farmers face in accessing markets and securing fair prices. This was achieved through collective marketing initiatives, establishing connections with traders and government programs, and training on price negotiation.

Challenges and Solutions:

Ensuring Clean Water: To address potential water quality concerns, the project conducted regular testing and provided training on simple purification methods to ensure the community's access to safe drinking water.

Promoting Community Ownership : To ensure the long-term sustainability and equitable access to the water pumps, a community water committee was established. This committee, composed of community members, oversees the pumps' operation and maintenance, establishes fair usage guidelines, and resolves any conflicts that may arise. Through this collaborative approach, the project fosters a sense of shared responsibility and ownership among community members, empowering them to manage their water resources effectively.

Overall Impact:

The project successfully provided 15 farming families in Brgy. Bued with rice seedlings, fertilizers, and water pumps, resulting in increased agricultural productivity and improved access to clean water. This initiative has laid the groundwork for poverty reduction, enhanced livelihoods, and overall community well-being. Continued support and monitoring will ensure the long-term sustainability of these positive outcomes.



Future Recommendations:

- **Expansion:** Expand the project to reach more families in need within the community and neighboring areas.
- **Training:** Provide additional training on sustainable farming practices, water management, and financial literacy to ensure long-term success.
- **Monitoring and Evaluation:** Conduct regular monitoring and evaluation to assess the project's impact and identify areas for improvement.

**Thank you, Pure
Bayanihan!**