

Proposal for the Provision for the Protection of a Water Source at Budomu Village Luuka



Budomu village has a population of 2,389 residents, with about 278 households, of whom 40% reside close to the school and would participate in the use and maintenance of the well. The village has a large Primary School (with 374 boys and 412 girls, a total of 786 pupils) positioned only 40 meters from the water source and would benefit significantly from the convenient proximity to access safe water for the school.

Approximately 90% of the residents are subsistence farmers who live off the land they farm, and 10% are involved in some form of trade. The average income of the area residents is between \$10 - \$40 dollars per month, depending on the size of the land under cultivation, what's been planted, and the season of the year.



The current open water source for the community and school

Present Situation

Currently the Budomu community, including the Primary school are drawing water from this unprotected open water source. This well (pictured above) is open to contamination from livestock defecation and the spread of waterborne diseases and is the only source for the population of 2,389 residents and pupils at the Budomu Primary School.

Overall Goal

To facilitate the community of Budomu village Parish to have access to clean water, good hygiene and environmental sanitation and to have the capacity to manage these without external involvement.

The Project Will Achieve

- 2,389 community members of Budomu village will benefit directly.
- A convenient supply, the water source will be only 40 metres from the school and supply the whole school with safe water.
- Provision of a reliable clean source of water supply in the dry seasons or droughts because of the large storage.
- A steady source of safe and clean water, less affected by catastrophic events.

Expected Results

- As a result of having a water well in close proximity, time and energy spent by women and children travelling to collect water, will now be devoted to more gainful endeavors.
- More parents will be encouraged to send their children to school with a clean supply of water.
- A dramatic improvement in the health and socio-economic situation of local villagers (including a significant reduction in the incidence of water-borne diseases, maternal and child mortality).
- Increased knowledge and skills about good hygiene and sanitation in Budomu village.
- Improved hygiene and sanitation in the community.
- There will be improved incomes at household level.
- The Community will be able sustain and maintain the water sources as they will have access to trained people.
- Improved educational performance among the students of Budomu Primary School.

Estimated Time for Implementation

This project is expected to take three weeks to complete from being approved and funds made available. The school administration plans to have the water source functioning to supply safe water to the children in school and for the whole community.