

PROJECT TITLE:

SUPPORT TO INSTALL A BOREHOLE FOR EACH OF ST CHARLES WAIRAGAZA JUNIOR SCHOOL AND MANDWIGA PRIMARY SCHOOL BOTH COMMUNITY SCHOOLS IN KIKUUBE DISTRICT WESTERN UGANDA

International Referees

Mr Stefan Moesli, Chairman Swiss Hand Foundation

Email: Stefan.moesli@swisshand.ch, phone, +41793434223

Organizational Background

Buhaguzi Action For rural development Foundation (BUARDEFO) is an indigenous NGO in Uganda involved in human and sustainable rural development activities.

Our core program areas include promotion of formal secondary and primary education, access to good health through provision of safe water and sanitation, sustainable agriculture, environmental conservation promotion of livelihoods through microfinance.

BUARDEFO has worked with a number of international partners including the Dutch Albert Schweitzer Foundation on three consecutive WASH projects including 02 5000 liter water tanks at Buhaguzi Model High school, 01 deep well at Buhaguzi Model High school, one deep well at A rise and Shine Nursery and primary school , keepers of the Earths Fund one food security project, Swiss Hand on seven(07) consecutive women empowerment projects with a further two imminent this year, The JAC Trust on one environmental awareness project and most recently the Noel Buxton trust Uk one one livelihood project involving distribution of 100 goats among vulnerable women in Kikuube District

Project Background

Kyangwali sub county is one of the most remote areas of Kikuube District and is located a distance of 80km west of Hoima city the major city in the greater Bunyoro region western Uganda. This region is a home to over 50,000 refugees and hosts a whooping 40 international NGOS that mainly work with the refugees settlement leaving the local host community with out help. It is mainly BUARDEFO an indigenous NGO that has established itself to work with the local refugee host communities in this remote Kyangwali. BUARDEFO is currently working with the community through the women empowerment program and is already lobbying for support to promote formal education in the available community and public schools of which they face a challenge of lack of infrastructure such as classrooms and water facilities.

In a recent needs assessment visit to St Charles junior school and Mandwiga primary school both community schools in the area, BUARDEFO discovered the urgent need to provide clean and safe water for both schools by installing Boreholes. Currently the children rely on water from

swamps which is very dirty and often shared with wild animals as you will see the attached photos.

Due to the water crisis, children especially girls have started dropping out of school and many families have fallen victims of Girl child abuse following cases of defilement and sexual immorality resulting from the long journeys Girls spend looking for water in bushy and unsafe environments thus need to install the boreholes.

Background to the schools

Both schools are community founded, located in Kyangwali sub county but separated by a distance of 12km.

St Charles junior school boosts an enrollment of 950 learners while Mandwiga primary school has 480 learners. The schools previously had more numbers of learners but because of the water crisis, some learners have since dropped out of school following sanitary disease outbreaks mainly cholera, diarrhea as the pupils share water with wild and domestic animals such as pigs and monkeys. In a recent needs assessment by BUARDEFO, we discovered the schools don't have any safe water source, they currently rely on swamps of which the water is very dirty and often contaminated by wild and domestic animals. This just threatens the life of the learners and only complicates their capacity to remain in school due to the challenges they regularly experience Healthwise and physically as they rely on dirty water. It is against this background therefore that we are contacting generous funders such that safe water is provided to these pupils.

Project Description

The Boreholes will be machine excavated so as to hit the best and sustainable water tables. Upon hitting the best quality water pipes will be installed alongside a hand pump to help the learners draw the water. A competent contractor will be hired to excavate the boreholes.

project goals, objectives, Activities, and Monitoring and Evaluation:

The **overall goal** of the project is to improve the quality of life of the pupils through promotion of hygiene and sanitation, access to safe drinking water and hand wash at school.

The objectives of the project are

- a-To enable 950 pupils at St Charles junior school and 480 pupils at Mandwiga primary school access safe drinking water
- b. Promote sanitation at personal and school levels.
- c. To reduce mortality rates by reducing common diseases, water borne and sanitation related diseases.

d. To reduce the risk of early pregnancy and school drop outs among school going children which has been common due to long distances travelled by school girls fetching water from distant and unsafe environments.

The **outcomes** of the project shall include

- There will be massive awareness among the learners on their fundamental right of access to good water and sanitation
- Access to safe water to over 1,430 pupils and 50 teachers in the two schools at no costs
- Reduction of water/sanitation related diseases among the pupils
- The school enrollment in both schools is expected to grow following the provision of safe and clean water
- Reduced school dropout rates especially among Girls due to accessible water
- Improved hygiene practices
- Reduction on the burden of women who spend hours fetching water thus saving time to participate in economic activities such as farming

The following shall be the **activity schedule** for the project

Period	Activity	Indicator	Responsible personnel
Two weeks	Contract offers invitation	Bidders invited to apply for the contract	BUARDEFO procurement committee, Projects manager and the Executive director
One months	Excavation of the Boreholes	Boreholes excavated to the water table until the best quality of water is attained.	BUARDEFO Projects manager and the Executive director in collaboration with the contractor
One week	Masonry work and pump installation	Construction work	BUARDEFO Projects manager and the Executive

			director in collaboration with the contractor
One day	Handover /Inauguration ceremony with the beneficiary community being sensitized /educated on how to use the Boreholes	Masses attend the inauguration ceremony including learners and parents sensitization on how to use the Borehole done, pump handed over to the beneficiary schools , photos and videos sent to the donor	BUARDEFO Projects manager and the Executive director in collaboration with the district inspector of schools and the Kyangwali sub county secretary for social services.
One Months	Submission of project completion report	A detailed financial/narrative report compiled and sent to the donor	BUARDEFO Projects manager and the Executive director

Sustainability:

The project is to be self-sustaining by the schools. The Boreholes will always be locked after class to avoid damages caused by reckless use. All repairs will be the responsibility of the concerned schools. The communities may be allowed to use the water facilities during school recess provided they agree with the school management on the modalities of access and maintenance.

Budget: CHF1,000

Local Contribution: land, food for contractors during excavation of the Boreholes and manual labour plus sand for masonry work worth CHF1,000.

Request: CHF 14000 for both Boreholes

Yours sincerely



Bendict Kaahwa (Mr.)

Executive Director BUARDEFO

Email: info@buardefo.org or orgbuardefo@gmail.com

Phone: +256774102576, website www.buardefo.org



The Executive Director BUARDEFO addressing the pupils at Mandwiga primary school during a recent project survey



BUARDEFO staff and the Executive Director pause for a group photo with the management and learners at Mandwiga primary school



The Executive Director BUARDEFO with learners at ST Charles junior school



Pupils drawing water from the existing water sources



Pupils drawing water, this kind of water is meant for animals but at the moment they have no option