

08. KITAFUGWA BOREHOLE

(pronounced Chi – ta - fugwa)

KYABIRWA, JINJA, UGANDA
JINJA NORTHERN DIVISION
BOREHOLE NUMBER: UGA.4.008

www.foundrising.com



QUICK STATS

PROJECT TYPE: DEEP WELL REHABILITATION
GPS Coordinates: 00°29'24.15" N33°09'34.54" E
Map Link <https://google.com/maps/place/0.4900421,33.1595945>
Est. Population that uses this Borehole: 933 people
Est. Depth of Borehole (meters / feet): 50 m / 164 ft

Borehole Contractor: TGS Water
Date of Project Start: August 21st 2022
Date of Project Completion: September 22nd, 2022

PROJECT SUMMARY

The Kitafugwa borehole was originally built by the Bel Uganda in 2006. Today, this borehole is nearly 17 years old and was nearing the end of its functional life. The borehole was often unusable due to frequent failures in the pipes and the pump. This borehole is a critically vital water source to the nearby communities and its failure was a burden.

Foundrising successfully managed a complete rehabilitation of this water source. Our testing found this to be a robust water source with our testing revealing, laboratory verified, clean water coming out of the tap at a rate of 1,200 liters per hour.

The project went smoothly but proper rehabilitation required more pipes than anticipated as the water table changed, resulting in slightly higher costs. We have selected a water user committee to oversee the maintenance & operation of the borehole and we are engaged in ongoing training in proper sanitation, hygiene and savings for future borehole repairs with the community.

BEFORE



IMPACT



IMPACT

933 people



YOUR DONATION

\$3,849



SPENT TO-DATE

\$3,757

RETURN ON INVESTMENT:

For every \$3.93 of your donation, you have given 1 person access to clean water for the next 15-20 years (estimated) and indeed value for money realized.

COMMUNITY BACKGROUND

Primary Income Source / Employment status:

85% of the community survives on subsistence farming (they farm their land for survival) and sell the small surplus for basic needs

Next Nearest Water Source (after this Kitafugwa):

There is a nearby hand dug shallow well at the mosque (not a clean water source) and it dries up in the dry season (months January, February and August). The next nearest clean water source is tap water which is privately owned by a few individuals in the communities and accessing water from them is at fee per jerry can.

Description of area that the Kitafugwa Borehole is located:

Kitafugwa borehole is located on a community land that it is easily accessible because it along a public road. It is very convenient for families to access this water source.

AFTER



PLEASE FOLLOW THIS LINK FOR ALL THE BOREHOLE PHOTOS: <https://drive.google.com/drive/folders/1cx5ZRLmIH8pVFS2EHxAQd90Mpu-JFNbz?usp=sharing>

FoundRising is a registered affiliate of Servants International and a registered NGO (Non-Governmental Organization) in Uganda. Servants International is an established 501(c)3 organization and donations, above \$50, are eligible for a tax write-off receipt. When donating please be sure to put it in the memo that this is for 'FoundRising'! Thank you for supporting clean water access to impoverished rural communities and local jobs in Uganda!

PROJECT FINANCIAL REPORT
COMPLETE DEEP BOREHOLE REHABILITATION
4.008 KYABIRWA (KITAFUGWA BH)

ORGANIZATION: FOUNDRISING COMMUNITY DEVELOPMENT

FISCAL YEAR: 2022

REPORT DATE: October 28, 2022

FUNDING

SNYDER CONTRIBUTIONS: \$ 3,449

ERIC YOUNG DONATION: \$ 400

TOTAL: \$ 3,849

EXPENDITURES

Category	Current period			Justification of the variance
	Budget \$USD	Actual \$USD	Variance \$USD	
Supervisory fees	\$112	\$112	\$0	All spent as budgeted
Transport; technical supervisor, field engineer, photographer & development director	\$34	\$34	\$0	All spent as budgeted
Per diems; technical supervisor, field engineer, photographer & development director	\$81	\$20	\$61	The activities are still ongoing, and we expect more expenses during the water user committee trainings
Facilitations; Hand pump mechanic, divisional engineer & divisional development director	\$55	\$55	\$0	All spent as budgeted
Project baseline surveys; questionnaires, data collectors, meals & refreshments & transport	\$39	\$39	\$0	All spent as budgeted
Deep borehole rehab costs & contingency for extra pipes	\$2,868	\$2,868	\$0	
Fence construction; cement (17 bags), labor, door, padlock, dump polythene, bricks, lake sand and plaster sand and miscellaneous expenses	\$459	\$427	\$32	13 bags of cement were used instead of 17 bags which enabled a saving on the budget
Fence painting; paint (weather guard), paint under coat, labor fence painting)	\$151	\$153	(\$2)	Extra cost incurred on purchasing undercoat
Water user committee training materials	\$11	\$11	\$0	
Monitoring ; Transport & questionnaires (final quarter)	\$27	\$27	\$0	This will be incurred on a quarterly basis after completion of the project.
Tree seedlings	\$12	\$12	\$0	Not yet incurred and will be incurred this October & costs are as budgeted
Totals	\$3,849	\$3,757	\$92	

Balance

Total Funding: \$ 3,849

Expenditures to-date: \$ 3,757

Total Expected Expenditures: \$ 3,849

Balance to General Fund: \$0

Note: This financial report reflects the actual cost as of October 22, 2022. The borehole rehabilitation has been completed yet the Foundrising will incur ongoing expenses related to community trainings, travel, and facilitation to various District officials thereof of borehole daily maintenance, banking of necessary monthly borehole maintenance fees, and proper sanitation and hygiene practices.