



# 9. KAGERA CENTRAL

(pronounced ka – ger – a)

KAGERA, JINJA, UGANDA

BOREHOLE NUMBER: UGA.4.009

[www.foundrising.com](http://www.foundrising.com)

## QUICK STATS

**PROJECT TYPE:** DEEP WELL REHABILITATION

**GPS Coordinates:** 00°31'40.79" N 33°10'13.10" E

**Map Link:** <https://google.com/maps/place/0.5279987,33.1703071>

**Est. Population that uses this Borehole:** 1,209 people

**Est. Depth of Borehole (meters / feet):** 60.3 m / 197 ft.

**Borehole Contractor:** TGS Water Ltd

**Date of Project Start:** August 21<sup>st</sup>, 2022

**Date of Project Completion:** September 22<sup>nd</sup>, 2022

## PROJECT SUMMARY

Kagera borehole is a community water source that was drilled by the government of Uganda in 2018 but has rarely been operable due to critical faults in the pipes and pump head. The government has never responded to requests to repair this borehole, despite constant letters from the community for service. This borehole serves three communities and, therefore, its functionality is very essential for the survival of the people in the nearby communities.

With your support, we were able to successfully rehabilitate the borehole to full functionality. We also conducted a 3-hour test pump, and we verified that the yield has increased to 4,080 ltrs per hour - which is a good yield for the demand this water source faces. The quality of the water from the borehole was also tested by the Ministry of Water and therefore is fit for human consumption.

The water table was lower than anticipated and therefore required 4 extra pipes that we had not budgeted. A water user committee was selected and being trained in management, sanitation & hygiene to ensure sustainability of the borehole.

## BEFORE

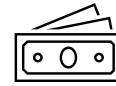


## IMPACT



**IMPACT**

**1,209 people**



**YOUR DONATION**

**\$3,667**



**ACTUAL SPENT**

**\$3,925**

### RETURN ON INVESTMENT:

For every \$3.03 of your donation, you have given 1 person access to clean water for the next 15 years (estimated). Your investment has provided health and time efficiency to an entire community for the foreseeable future!

## 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 to access basic needs)

### Next Nearest Water Source (after this Lwalanda):

There is another deep borehole but far from households and surrounded by sugarcanes which puts the safety of the community members at risk, as many women have been raped in the sugar cane fields. It is in about 1km (0.621 mile) away from the general concentration of homes in this community.

### Description of area that the Kafuko Borehole is located:

Kafuko borehole is located on a community land that was donated by Kafuko Rebecca and this borehole serves three communities of Kagera central, Kagera valley and Kagera Kidiope.

## AFTER



**PLEASE FOLLOW THIS LINK FOR ALL THE BOREHOLE PROJECT PHOTOS:** <https://drive.google.com/drive/folders/1ztLacFB3W9gInTtwF0PBbSheqnXxKNQs?usp=sharing>

**PROJECT FINANCIAL REPORT**  
**COMPLETE DEEP BOREHOLE REHABILITATION**  
**4.009 KAGERA**

**ORGANIZATION:** FOUNDRISING COMMUNITY DEVELOPMENT

**FISCAL YEAR:** 2022

**REPORT DATE:** November 11<sup>th</sup>, 2022

**FUNDING**

SHERLOCK CHARITABLE FUND CONTRIBUTION: \$ 3,667

**TOTAL:** \$ 3,667

**EXPENDITURES**

Category	Current period			Justification of the variance
	Budget \$USD	Actual \$USD	Variance \$USD	
Supervisory & Administrative fees	\$190	\$190	\$0	All spent as budgeted
Transport; technical supervisor, field engineer, photographer & development director	\$46	\$46	\$0	All spent as budgeted
Per diems; technical supervisor, field engineer, photographer & development director	\$147	\$98	\$49	Training of water user committee is still ongoing, and expenses are being incurred in line of per diem and we anticipate extra expenses
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	\$2,610	\$2,610	\$0	More pipes were required which differed from the budgeted number of pipes
Extra Pipes required for reconstruction	\$0	\$320	(\$320)	4 extra pipes required
Fence construction; cement (17 bags), labor, door, padlock, dump polythene, bricks, lake sand and plaster sand and miscellaneous expenses	\$459	\$444	\$15	We managed to save some construction materials (sand and bricks) which we transferred to Kagera
Fence painting; paint (weather guard), paint under coat, labour fence painting)	\$51	\$53	(\$2)	Extra cost incurred on purchasing undercoat
Training; water user committee training materials	\$11	\$11	\$0	Procured & spent as budgeted
Monitoring ; Transport & questionnaires (final quarter)	\$47	\$47	\$0	This will be incurred on a quarterly basis after completion of the project.
Tree seedlings	\$12	\$12	\$0	Procured & spent as budgeted
<b>Totals</b>	<b>\$3,667</b>	<b>\$3,925</b>	<b>\$ (258)</b>	

**Balance**

Total Funding: \$ 3,667

Total Expected Expenditures: \$ 3,925

Balance to General Fund: \$(258)

**Note:** This financial report reflects the actual cost as of October 8, 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.