



14. IKOONA

(pronounced ik - oo - na)

IKOONA, BUYENDE, UGANDA
NAMUSITA, BUYENDE

BOREHOLE NUMBER: UGA.5.014

www.foundrising.com

QUICK STATS

PROJECT TYPE: DEEP WELL REHABILITATION

GPS Coordinates: 01°14'38.26" N 33°11'35.37" E

Map Link <https://google.com/maps/place/1.2439627,33.1931586>

Est. Population that uses this Borehole: 2,584 people

Est. Depth of Borehole (meters / feet): 59 m / 193 ft.

Borehole Contractor: TGS Water Ltd

Date of Project Start: December 8th, 2022

Date of Project Completion: January 08th, 2023

PROJECT SUMMARY

Ikoona borehole, was drilled in the 1970s by the government of Uganda and has served the community for 52 years. During the past 4 years, the functionality of the borehole reduced due to blockage in the aquifer due to silting and cracked pipes. The pipes at this borehole are old stainless steel (U3 type) and can longer be replaced, additionally repairing them is quite difficult due to the weight of each pipe.

We have fully rehabilitated Ikoona borehole, and we expect this borehole to benefit the community for at least the next 16 years. The activities involved blowing which unblocked the aquifers which had been blocked by stones & mud after many years of service.

We also reinstalled this borehole with U2 stainless pipes, recommended by the government. These pipes will be easier when it comes to repairs and easily accessible on the market. The source was also provided with a permanent fence which prevents animals from approaching the water source.

BEFORE



IMPACT



IMPACT

2,584 people



YOUR DONATION

\$4,025



ACTUAL SPEND

\$4,025

RETURN ON INVESTMENT:

For every \$1.60 of your donation, you have given 1 person access to clean water for the next 16 years (estimated).

COMMUNITY BACKGROUND

Primary Income Source / Employment status:

90 % of the households rely on subsistence farming (where households grow food for only household consumption but sells the small surplus to afford basic needs like soap)

Next Nearest Water Source :

The nearest source is a deep well with a hand pump in just 0.5 kilometer (0.3 mile). This source is very salty and unconsumable by humans therefore they abandoned it and is currently used by cattle farmers. The other source is a lake in 8 kilometers (4.971 miles) & it is unsafe.

Description of area that the Borehole is located:

Ikoona borehole is located on a community land that was donated on an individual in the 1970s and it has served the community for almost 52 years. The source is easily accessed by the community members.

AFTER



PLEASE FOLLOW THIS LINK FOR ALL THE BOREHOLE PHOTOS: <https://bit.ly/3KF8o5S>

PROJECT FINANCIAL REPORT

COMPLETE DEEP BOREHOLE REHABILITATION

5.014 IKOONA (IKOONA BH)

ORGANIZATION: FOUNDRISING COMMUNITY DEVELOPMENT

FISCAL YEAR: 2022

REPORT DATE: February 15, 2023

FUNDING

CONTRIBUTIONS: \$ 4,025

TOTAL: \$ 4,025

EXPENDITURES

Category	Current period			Justification of the variance
	Budget \$USD	Actual \$USD	Variance \$USD	
Supervisory fees	\$45	\$56	(\$11)	An additional fee of \$11 was paid out because we had under budgeted the activity.
Transport; technical supervisor, field engineer, photographer & development director	\$101	\$118	(\$17)	
Per diems; field engineer, photographer & development director	\$138	\$132	(\$16)	Some activities like submission of reports to Buyende District water offices caused to the variance as they were additional expenses
Facilitations; Hand pump mechanic & community development officer	\$30	\$37	(\$7)	The handpump mechanic was required to be on site for more than the budgeted days
Project baseline surveys; questionnaires, data collectors, meals & refreshments & transport	\$138.5	\$115	\$23.5	Households reached were less than the budgeted
Supply of Deep borehole rehab, handling of padlock handle, tiles & adhesive cement	\$2,977.5	\$2,977.5	\$0	All spent as budgeted
Fence construction; cement (16 bags), labour, door, padlock, dump polythene, bricks, lake sand and plaster sand and miscellaneous expenses	\$486.4	\$461	\$25.4	Saved on door and sand
Fence painting; paint (weather guard), paint under coat, labour fence painting)	\$86	\$93	(\$7)	We incurred an extra cost for rollers, paying an artist to draft a log and buying black paint & petrol for the log
Training; wuc training materials	\$12.13	\$12.13	\$0.	Spent as budgeted
Photographes	\$22.3	\$0	\$22.3	The photographer was not able to make it on site for the planned days
Printing, photocopying & scanning	\$0	\$7	(\$7)	Contracts & other small documents
Admin costs	\$0	\$9.12	(\$9.12)	Procured & spent as budgeted
Other costs (Iron bar and welding padlock handle	\$0	\$9	(\$9)	Iron bar, used during fence construction to protect the handle from banging up & down which causes it damage
Totals	\$4,037	\$4,025	\$ 12	Basing on the budget but the actual spent was the actual received

Balance

Total Funding: \$ 4,025

Expenditures to-date: \$ 4,025

Total Expected Expenditures: \$ 4,025

Balance to General Fund: \$0

Note: This financial report reflects the actual cost as of Jan 8, 2023. Borehole rehabilitation, fencing & painting & water user committee trainings have been completed and Foundrising will incur ongoing expenses relating to community monitoring and constant sensitizations of the community on proper sanitation and hygiene practices to achieve our goals.