## QUICK STATS

PROJECT TYPE: DEEP WELL COMPLETE REHABILITATION

**GPS Coordinates**: 0°29'40.1"N 33°09'37.4"E

Map Link: https://google.com/maps/place/0.4944679,33.1603843

**Est. Population that uses this Borehole**: 533 people **Est. Depth of Borehole (meters / feet)**: 55.39 m / 181 ft.

Borehole Contractor:TGS Water LtdDate of Project Start:March 18th, 2024Date of Project Completion:May 15th, 2024

## **PROJECT SUMMARY**

Awaza borehole is in Kyabirwa, a village in a newly awarded city of Jinja. The population is less privileged with most households surviving on substance farming and Awaza borehole being a source of drinking water for many who can not afford piped water into their households & the constant monthly water bills. However, the deep well has been having malfunctions for three years due to the longevity issues of the PVC plastic pipes. These pipes have not been able to last for 2 years without cracking or breaking. Transitioning the pipes to metal is not financially viable for this community so they have resorted into using fire to burn the plastics to solve the linking.

With your help, Foundrising has been able to work on Awaza borehole, install it with stainless pipes that will work for more than 15 years. A permanent fence has been provided to prevent animals from contaminating the area and also enable the locking of the source to allow its rest at night hours.

# AWAZA BOREHOLE BEFORE INTERVENTION



## IMPACT







MPACT

**YOUR DONATION** 

CTUAL SPEND

533 people

\$3,938

\$3,861

## **RETURN ON INVESTMENT:**

For every \$7 of your donation, you have given 1 person access to clean water for the next 15 plus years (estimated). This is an excellent value for money and a life saving investment in all areas

## **COMMUNITY BACKGROUND**

## **Primary Income Source / Employment status:**

98 % 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) & 2% are formally employed

#### **Next Nearest Water Source:**

There is another hand pump well in community, available to the households in 1 km (1.55 miles) away from homesteads. Private taps are also available where a 20-liter jerrican costs 200ug shillings requiring at least 1,000ug shillings to access enough water per day for a household with a smaller population.

## Description of area where the Borehole is located:

Awaza borehole is located on a community land donated by Awaza a community member. The source is easily accessible by all households because it is nearing the main road.

# AFTER REHABILITATION BY FOUNDRISING



PLEASE FOLLOW THIS LINK FOR ALL THE BOREHOLE PHOTOS: <a href="https://ldrv.ms/f/s!Av2wlc3i4-4v22UysJuSN6ca1">https://ldrv.ms/f/s!Av2wlc3i4-4v22UysJuSN6ca1</a> BS?e=gil2CL

# PROJECT FINANCIAL REPORT

# **COMPLETE DEEP BOREHOLE REHABILITATION**

8.022 (AWAZA BH)

**ORGANIZATION: FOUNDRISING COMMUNITY DEVELOPMENT** 

FISCAL YEAR: 2024

REPORT DATE: May 15, 2024

**FUNDING:** \$3,938

### **EXPENDITURES:**

|                                                                                                                                                                                                   | Current period  |                 |                   |                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category                                                                                                                                                                                          | Budget<br>\$USD | Actual<br>\$USD | Variance<br>\$USD | Justification of the variance                                                                                                                                                                                                          |
| Observation surveys<br>(questionnaires, Transport,<br>facilitations & meals & refreshments)                                                                                                       | \$23            | \$23            | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Household surveys (Transport,<br>meals & refreshments, printing &<br>photocopy, questionnaires, data<br>collectors and stationery (file)                                                          | \$26            | \$26            | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Reporting on household surveys                                                                                                                                                                    | \$2             | \$2             | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Community feedback meetings                                                                                                                                                                       | \$17            | \$0             | \$17              | No expenses incurred                                                                                                                                                                                                                   |
| Contract negotiations & signing                                                                                                                                                                   | \$14            | \$10            | \$4               | One staff member travelled to Kampala to sign                                                                                                                                                                                          |
| Community mobilizations                                                                                                                                                                           | \$6             | \$7             | (\$1)             | Extra dollar required in facilitating the handpump mechanic                                                                                                                                                                            |
| Supply of Deep borehole rehab,<br>welding of padlock hand, casting a<br>tile, facilitations & printing of reports                                                                                 | \$3,064         | \$3,064         | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Fence construction; cement (16 bags), labor, door, padlock, dump polythene, bricks, lake sand and plaster sand, waterproof cement, old tire, and contingency expenses inclusive feeding builders. | \$590           | \$534           | \$56              | Used 1500 bricks instead of the 2000 bricks budgeted, therefore a saving. Plater sand also resulted into a saving. However more bags of cement were used as the mix was 2:1 of plaster (2-wheel bowls of sand: 1 bag of cement 50kgs). |
| Fence painting; paint (weather guard), paint undercoat, labor fence painting)                                                                                                                     | \$98            | \$92            | \$6               | Saved on transport                                                                                                                                                                                                                     |
| Selection & Training of water user committee; including training materials                                                                                                                        | \$36            | \$36            | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Borehole handover meetings (facilitations to District officials)                                                                                                                                  | \$45            | \$45            | \$0               | Saved on facilitations to District officials                                                                                                                                                                                           |
| Pump installation                                                                                                                                                                                 | \$0             | \$5             | (\$5)             | Extra costs required to be incurred                                                                                                                                                                                                    |
| Defect period monitoring (printing & photocopying)                                                                                                                                                | \$17            | \$17            | \$0               | Spent as budgeted                                                                                                                                                                                                                      |
| Totals                                                                                                                                                                                            | \$3,938         | \$3,861         | \$77              |                                                                                                                                                                                                                                        |

# **Balance**

Total Funding: \$ 3,938

Expenditures to date: \$ 3,861

Total Expected Expenditures: \$ 3,861

Balance to General Fund: \$77

**Note:** This financial report reflects the actual cost as of May 15, 2024. Borehole drilling activities, fence construction & painting, training of the water user committee, and other related activities are completed. Monitoring during the defect period is ongoing for 3 months, calls and physical source checkups are involved.

For the sustainability of the investment and to ensure that our goals relating to clean water access, sanitation, and hygiene are realized, Foundrising will be incurring monitoring expenses on a quarterly basis and continuous sanitizations on proper hygiene and sanitation practices will be handled quarterly.