



COUNTRY:

haiti



POPULATION:

3000 people



PROJECT:

hand pump repair

GPS: N 18 °20.668' W 072°09.420

PROJECT COST: \$550

LOCAL PARTNER: H-PI

PROJECT #: 66

## PORT-AU-PRINCE, HAITI

- 36% of country without clean water
- 73.9% of country without adequate sanitation
- 80% of residents live in poverty

## FIELD NOTES:

The community of Tabarre 27-3 is located in the eastern part of Port-au-Prince in the Tabarre district. There are about 3000 people who live in this community and rely on a single hand pump for water.

Community leaders reached out to our team saying that the hand pump was broken and in desperate need of repair. Our team was able to respond and fix the broken hand pump well in March of 2021. Upon arrival at the well site, our team disassembled the broken hand-pump well and inspected the parts for damage. Likely due to excessive use over time, the pump cylinder had failed, and many of the pipes leading to the water below were cracked. Our team was able to refurbish the pump cylinder, replace all the broken pipes and rods, and install a new chain for the pump head.

Through the efforts of this project, Solea Water sees a brighter future for the people of Tabarre 27-3. This future includes improved health, decreased infant mortality, decreased waterborne illnesses, increased time in the classroom for students, and an overall increase in the quality of life for the people of Tabarre 27-3.

## PROJECT FUNDING:

This project was funded by donations from the Youth Ministry of Roswell United Methodist Church. A special thanks to Jason Scott, Youth Minister at RUMC, and the high school students of RUMC, for organizing the fundraiser that made this project possible.

PHOTOS FROM THE FIELD

