



GPS: 18° 35' 12.6", 72° 17' 35.4"

PROJECT COST: \$560

LOCAL PARTNER: H-PI

PROJECT #: 63

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 Cazeau City is located in the western region of Port-au-Prince. There are about 2500 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 January 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, our team discovered that everything except the pump head needed to be replaced. Our team was able to replace the pump, pipes and rods successfully.

Through the efforts of this project, Solea Water sees a brighter future for the people of Cazeau City. 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 Cazeau City.

PROJECT FUNDING:

This project was funded by donations to Solea Water, 100% of which go straight to the field. Special thanks to Jeff S. for his fundraiser that made this well repair possible.

PHOTOS FROM THE FIELD

