

REPORT ON THE CONSTRUCTION OF A WATER BOREHOLE FOR SAFE AND CLEAN WATER IN THE DEMBE AREA OF N'DJAMENA, CHAD

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INTRODUCTION

This report details the proposal submitted to the JHB Hope Foundation, USA, for the construction of safe and clean water boreholes in N'djamena, Chad, for the year 2024. It specifically focuses on the **Dembe 2** area, which has benefited from this project. The borehole provided was constructed according to the specifications outlined in the proposal.

DRILLING AND CONSTRUCTION PROCESS

The drilling and construction process began on April 25, 2024, and was completed on April 27, 2024.

Experienced technicians conducted the drilling and installation using appropriate machinery and equipment. The borehole was drilled to an adequate depth, ensuring access to clean and safe groundwater.

The borehole will serve the Dembe Community where it was installed, benefiting approximately 500 people.

PRESENTATION

Here are the pictures from the project along with a link to the corresponding video.

GALLERY



Installation Site



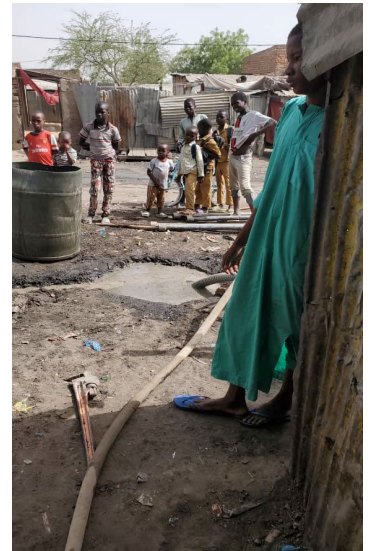
View of the Community



Installation Process



Installation Process



Community watching on during the installation



Children watching during the installation



Base Construction



Base Construction



Final Borehole



Final Borehole

VIDEO

The link to the videos for these projects can be found here:

<https://drive.google.com/file/d/1eLZibDcosmWPeF3LJ6EewjyAEebojhqy/view?usp=sharing>

QUALITY OF WATER

The water from this newly installed borehole is clean, odorless, and safe to drink.

APPRECIATION

The DEMBE 2 community expressed their immense gratitude for the installation of the borehole. Additionally, we spoke with several residents who were all thankful for the generous support from the JHB Hope Foundation, USA.

We extend our deepest gratitude to the JHB Hope Foundation, USA, for their generous support and dedication to this project. Their commitment to improving living conditions and health outcomes in underserved areas is commendable and deeply appreciated.

CONCLUSION

The successful installation of the borehole in the **Dembe 2** Area of N'Djamena, by the JHB Hope Foundation, USA, marks a transformative step towards improving the quality of life for the local community. This initiative has provided a reliable and sustainable source of clean and safe drinking water, which is essential for the health and well-being of the residents.

The project has not only addressed the immediate need for potable water but has also empowered the community by involving them in the process and training local members to maintain and manage the water supply. This empowerment ensures the long-term sustainability of the borehole, fostering a sense of ownership and responsibility among the residents.

This borehole will have lasting positive impacts, reducing waterborne diseases and enhancing daily life for the community members. The collaboration and hard work of all parties involved—technicians, local leaders, and community members—were crucial to the success of this project.

The borehole in Dembe 2 stands as a beacon of hope and progress, demonstrating the profound difference that targeted humanitarian efforts can make. We look forward to witnessing the continued benefits this project will bring to the community and remain committed to supporting similar initiatives in the future.

Thank you to everyone who contributed to this vital endeavour. May the Lord Jesus be enough for us all.