

Project Agreement

Name of the Project	Well drilling project Mayale
Grand request	€ 13.000
Project location	Mayale village / Iyayi Lutheran Parish
Church / Institution	ELCT Southern Diocese Ilembula District Iyayi Parish
Chairperson	District Pastor Mexon Mung'ong'o Parish Pastor Huruma Kilatu
Contact Person	Bryceson Mbilinyi, mobile +255 754 929 620
Project Manager	Rev. Huruma Kilatu, mobile: +255 762 469 008
Running project time	3 weeks; estimated April – June 2018
Date	5.1.2018

1. Background of the project

Ilembula region on altitude of 1.400m during dry season has a big lack of water. During last years Partnership Haar with donation of Faraway foundation of USA supported rain gutter and simtanks in all preaching points of Ilembula and Iyayi Parish. But this capacity is not enough for many people during long dry season so that mostly women and children have to go up to 3 km to find water in the sand of Halali river. They have to dig deep holes and the water is not clean. Actually there are only few wells in Ilembula and Iyayi Parish: at Luduga and Ilembula Secondary School, Ilembula Lutheran Hospital and Welela village (belonging to Catholic Church, near Wanging'ombe Parish). Already in 2016 responsible members of Partnership committee Haar and Faraway foundation decided for the future to support well drilling projects for sustainable water supply and to take donation of US \$ 10.000, transferred on 08.02.2017 to Partnership Parish account for one well drilling project. During visits in Ilembula and in current corresponding via Email this point was discussed several times. During their visit in April/May 2017 Jochen and Helga Doering, accompanied by Bryceson Mbilinyi, on 04.05.2017 had a meeting with Planning Director Emanuel Kilundo from Wanging'ombe District at Igwachanya. Kilundo told that District had drilled about 6 wells in their area, with Frederick Hydro Rocks, who is specialized in drilling wells in this area. Government plans new water-pipeline from Kipengere mountains near Igwachanya, to be realized not before 2018/19 and to provide first Saja.

2. Targets of the project

During their visit on 06.05.2017 Jochen and Helga Doering discussed with Parish Pastor Mtweve (Ilembula), Parish Pastor Kilatu (Iyayi), Pastor Nundu (Kanamalenga), treasurer Njulumu (Ilembula) and Debora Ligonile (Iyayi) where to drill and they decided concordantly to drill at Mayale village as soon as possible. Dry season is from May up to October and people at Mayale village are in highly need of water, because village is situated on a hill and the sand road is very rough – also for pedestrians and bicyclists (cars they don't have). Near Mayale preaching point is Mayale primary school with about 370 pupils, who need daily water for their meal. The existing well from Catholic Church is far away, has not enough water and getting water is only possible during half an hour per day – or not.

Main target of the project is to have sustainable supply of clean water all over the year, but especially during dry season.

Mayale has a population of 2.276 people, 210 are male, 1.450 are female and 616 children. Actually women or children have to carry water from long distance and nearly every day during dry season.

3. **Main project activities**

After founding water near Mayale Primary school engineer is waiting for order. Because transport costs for the drilling machine is very high it is recommended to share with other well projects nearby. Drilling will need about two weeks. Problem is that deep cannot be specified exactly, but promised deep is about or more than 100m. In June and July 2017 we got 4 more offers from other well drilling companies. Now the Mayale well drilling committee is asked to decide the executing company together with experts from ELCT SD and Government Wanging'ombe district.

4. **Involved Organisations**

Customer will be Iyayi Parish belonging to Ilembula District in Evangelical Lutheran Church of Tanzania, Southern Diocese.

Chairperson of Well Project Committee (WPC) is Rev. Huruma Kilatu.

5. **Contractor**

Actually (27.7.2017) WPC has 5 offers from different well drilling companies (attached). Frederick Hydro Rocks is most experienced in drilling wells in Wanging'ombe district and among other had drilled wells at Emmaberg, Ilembula Hospital and both Secondary Schools last year. WPC will select the most experienced company together with well experts from diocese and/or Wanging'ombe district.

6. **Financial conditions:** Total costs max. € 13.000 = TZS 32.000.000

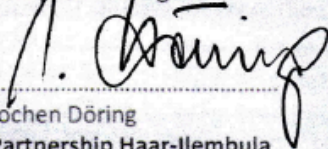
7. **Follow-up actions**

Since many years each preaching point has water committees for taking care of existing water installations – rain gutter and simtanks. This committee will also be responsible for the well – describing rules for use and maintenance.

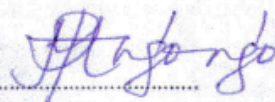
8. **Remarks**

Aim of the project is to have direct experiences with drilling and using wells for future well drilling projects in Ilembula / Iyayi Parish


Accepted and signed


Jochen Döring
Partnership Haar-Ilembula

Date 18/01/2018


Mexon Mung'ong'o
Ilembula Lutheran District

Date 08th/01/2018


Grayson Shilongoji
General Secretary ELCT SD

Date 18 Jan. 2018

