Franciscan Missionaries of the Divine Motherhood

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A SHORT REPORT ON THE INSTALLING OF WATER TANK AND PLUMBING THE NEW CLASSROOM BLOCK WITH FUNDS PROVIDED BY ST. EDMUND'S PARISH, GODALMING

I want to start by saying thank you to St. Edmund's parish for their kindheartedness and support to us here at St. Francis of Assisi community school Kasanka. We are really grateful.

With your help and support we have been able to Install a New water Tank in our School and fixed 3 taps in the surrounding of our new classroom block, which include a lot of plumbing / piping work as the source of water (the borehole) is few meters away from the new building.

Having another water tank in the school, especially at the new classroom block, and having running water closer to the classroom has increased the quality of sanitation in our community school. Before now we have always had to fetch water from two taps for the whole school. This meant when all the classes needed water, they had to queue in order to fetch water for drinking, washing hands, or even for watering our school garden. It has been extra work fetching water from the main tap down to the new classroom block, and more especially using one tank for a big number of learners has not been easy as the water finishes early and if there is no power we will be without water or else we go all the way to the convent to fetch water.

But with your help, we now have the solar water pump and have a 5000 litre tank which when filled daily we are sure of running water for the school use, and this has definitely increased the quality of sanitation in our school and improved the cleanliness of our pupils. You may not be aware that 98% of these learners come from homes which have very little source of water and with no running water at all.

Having enough water and taps has reduced the extra work the staff have to do to make sure there is enough water for the pupils to drink in the class and enough for washing hands.

We as St. Francis community school are indeed grateful and may God bless you abundantly.

Sr. Lucy Chimezie, FMDM, Kasanka, Zambia

<u>Photos</u>



Solar panel installation



Solar panels and water tank installed (to the right of the school gates)



Pupils fetching water with water tank and solar panels to power the pump, in the background





Improved levels of hygiene around the school thanks to the accessibility of the water supply

Kasanka solar powered borehole and plumbing expenditure		
Supplier	Inv/Rec. No.	Amount in KWA
Zamwave Logistics	3938	600.00
PV	Peter Mwansa	217.00
NRFA	Toll	20.00
Janki Construction	2518	1,330.00
JKMM General Dealers	984	855.00
Janki Construction	2516	11,110.00
Mansa	297	1,400.00
Mwandi Holdings	567	610.00
Luapala Oils	1894	685.65
EDMWE General Dealers	807	1,600.00
Moonlite Construction	1751	1,200.00
Evaget Investment	42	500.00
Kwesha Enterprises	304	255.00
Muhanya Solar	331	52,187.28
	Total	72,569.93