



M'Longoti Chief Nsefu, Mfuwe, Zambia **Sponsor – Schulprojekt Sambia – 2023**

The Challenge – to bring clean, safe water to the villages and schools of the Luangwa Valley in a way that enables them to avoid human/wildlife conflict and ensures that the communities benefit from and engage with wildlife conservation as well as improving health, school attendance, productivity, all round well-being and quality of life, especially for women and girls.

Around 15,000 people live in the villages of Nsefu Chieftdom and the population is growing. Nsefu is situated over the Lupande River from Kakumbi Chieftdom and whilst some people in Nsefu benefit from tourism in the form of employment and enterprise opportunities, it is otherwise a marginal area where subsistence agriculture, upon which most Nsefu residents rely, is made extremely difficult by the lack of water and by the presence of wildlife. Nsefu Villages are particularly prone to elephant damage in their crops and homes. Water collection can be dangerous and often leads to human/wildlife conflict (HWC) – a major obstacle to engaging communities in conservation.

M'longoti – S13.14308 E31.86266 – Households 20 + residents 160 +





M'longoti Village is not very far from the Msandile River (about 500m) and the villagers have been using the river for water collection. Time consuming and gruelling enough but it's an area with a lot of visiting elephant and lion. Tragically there have been fatal accidents with water collectors and croc attacks in the rainy season.



Extremely excited helpers and onlookers at M'Longoti!



Some very welcome volunteers help the team install the casing at M'Longoti.



Proud and happy Fidelis of Makolekole (left) hands over the borehole to the M'Longoti community.



And in many of the villages in which we install boreholes, the community takes advantage of our unique 'garden pond' design to make vegetable gardens which help with food security, improve nutrition and create opportunities for small scale commercial veg growing as well as providing domestic stock with safe drinking water which helps against predation and 'human/wildlife conflict'.

“One of the most important aspects of wildlife conservation is to get the co-operation of the local community. It has been shown that this is not possible unless they can receive material benefit from their wildlife.”

Norman Carr 1958 Luangwa Valley.

UNICEF millennium development goal.

‘ In order for children and families to benefit from clean water and sanitation, water points and sanitation facilities must be accessible. Distance is critical because the shorter the distance to clean water, the more consistently it will be utilised. Furthermore, as fetching water is a task most commonly assigned to girls and women, shortening the distance between households and water supply is essential to reduce the time girls spend in fetching water, which in turn will provide them with more time to attend school.’

Thank you!

