

Safe Water for Children at a Poor School in Western Zambia

PURPOSES

- Water & Sanitation
- Disease Prevention
- Child Health

Wroxham Bure Valley RC

David Prichard & Geoffrey Harrison





Location of School



Kalahari Desert



Kambule Secondary School for Poor Children Western Zambia

Pupils aged over 14

Number of Pupils: 872

Current Water Source: Erratic supply from Western Water and Sewerage Company sometimes with very high Iron content. Fixed charge regardless of supply.

Requires: Constant supply of safe water to prevent COVID19 Cholera & Diarrhoea



Example of a hand powered Borehole at a Pre-School School in Western Zambia paid for by a District Grant and North Walsham Rotary Club



Casing for an electric pump at the top of a borehole of the type needed at Kambule School.



**SERVE TO
CHANGE LIVES**

Safe Water for a Poor School in Zambia



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Source	Amount
WBV Club	£500
District Grant (pending)	<£500
External Sources	£1,500
Total	£2,500

Item	Cost	%
Drilling	£1,500	60%
Flushing	£300	12%
Polypipe	£80	3%
Cement & Bricks	£30	1%
Metal Doors & Padlock	£40	2%
Electric Water Pump	£300	12%
Armoured Cable	£50	2%
Labour	£200	8%
Total	£2,500	100%

If you are interested in assisting with this project, please contact Geof Harrison on geofh151@gmail.com 07900 735 191