



Make A Difference

Clean Water System



Bio-Sand Clean Water System

A Bio-sand clean water system for schools is a vital solution to provide safe and clean drinking water for students, teachers, and the surrounding community. Designed to improve health, reduce waterborne diseases, and create a better learning environment, it uses layers of sand and gravel to remove bacteria, parasites, and dirt through both physical filtration and biological processes — making it highly suitable for rural and school settings.

Each installation includes hands-on training for community members, equipping local people with the knowledge to operate and maintain the system independently. A dedicated Community Water Committee is established to oversee ongoing management, organise local contributions, and coordinate community-led support — ensuring the system remains functional and self-sustaining for the entire village long after installation is complete.



Your Impact

Your gift of \$6,700 fully funds one complete BioSand clean water system — providing safe drinking water for students, teachers, and the surrounding community for years to come.

Clean water means fewer sick days. Children who once missed school due to waterborne illness stay in class, learn more, and build brighter futures. Healthier families spend less on medical care, freeing resources for food, education, and economic growth.

What makes this investment truly lasting is community ownership. A trained Community Water Committee takes responsibility for the system, pooling local contributions and coordinating ongoing care — so the village isn't dependent on outside support. Your donation doesn't just install a filter; it builds the foundation for a self-sustaining, healthier community.

Costing

Item

Well Construction	\$1,200
Shelter Construction	\$2,500
Filtration Tank & Installation	\$3,000
TOTAL	\$6,700



Contact Us For More Information

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