



FAQs on WELLS

1. Different Costs and Beneficiaries in Kenya and Tanzania

- **Why does the well cost more in Kenya (\$1900 / £1525) for 70 beneficiaries compared to Tanzania's cost (\$1750/ £1400) for 150 beneficiaries?**
- In Kenya, despite fewer potential beneficiaries, higher local expenses for procurement and labour contribute to the increased cost.

2. Deep Well vs. Shallow Well Costs and Beneficiaries

- **Why does a Deep Well cost £480/\$600 for 40 beneficiaries, while a shallow well costs only £185/\$150 and serves 20?**
- The Deep Well is larger and requires heavy machinery and more workers, serving around 40 individuals. Shallow wells are simpler but serve fewer people.

3. Advantages of Deep Wells

- **What's the benefit of choosing a deep well over a shallow well?**
- Deep wells are built in dry, rocky regions like hills and mountains, needing extra machinery and manpower. They provide nearby clean water, sparing locals from long travels.



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4. Rope & Bucket System vs. Hand Pump

- **Why does Tanzania's Rural Well use a 'Rope & Bucket system' while other places use hand pumps?**
- Tanzania's remote villages use traditional methods due to partner preferences. We're considering advanced systems like those used in Kenya's rural wells.

5. Time for Completion

- **How long does it take to complete each well type?**
- Each type of well usually takes 3-6 months to finish.