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*“ALWAYS ACCESS TO CLEAN WATER
FOR A WORLD.”*

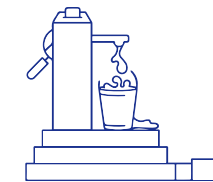


ACTIVE IN 12 COUNTRIES

CHAD - CAMEROON - GHANA - TOGO
BENIN - NIGERIA - KENIA - TANZANIA
UGANDA - IVORY COAST - MALI - BURKINA FASO



300 STAFF



3 Different Excavation Methods:

1. Drilling Tools (On Crawler and Truck)
2. Manual Drilling Tools
3. 1.5m Diameter with Discharge Method

Water level varies according to country and geographical structure minimum 16m maximum 320m,
After 70m no manual pump is used.

1. Standard Manuel Hand Pump
2. Standard Storage Well
3. The Fountain



WHY WATER WELL PROJECT?
Water, which constitutes two-thirds of the human body, is an indispensable resource for life. One-sixth of the world's population cannot reach healthy water. Millions of people die annually due to unhealthy water use. People living in Africa have to go for hours to reach water; the water reached is only muddy water formed by rain water or dirty water sources such as streams and ponds. Children who support their families for water supply are forced to interrupt their education.

A close-up photograph of a person working in a trench. The person is wearing a high-visibility yellow and white safety vest over a red and black plaid shirt. They are wearing a blue hard hat and black work boots. The ground is a rich, reddish-brown soil, and the scene is brightly lit, suggesting a sunny day. The image is framed by a blue geometric pattern on the left and right sides.

Water
is life,
saves
lives



Approximately one billion people in Africa do not have access to healthy and clean water. This means that one in eight people in the world cannot access water. In fact, Africa is a continent rich in water resources with its natural beauties, underground resources, large lakes, large rivers, but due to political, economic, environmental and regional problems, access to resources, especially water resources, is not possible. In the desert areas in Africa, water is very low.

According to the data of the United Nations;

- 85% of the world's population lives in the half-dryest planet.
- 200 children die every hour in the world due to dirty water.
- Every year 3.41 million people die due to clean water, sanitation and hygiene reasons.²
- 783 million people do not reach clean water and 2.5 billion people do not have sufficient sanitation.
- 6 to 8 million people die every year as a result of water-related diseases or disasters.
- More than half of the world's population lives in cities, this rate continues to increase day by day.
- With the increase in population, food demand is expected to increase by 50% and energy demand by 60% in 2030. All these projections are expected to accelerate agricultural activities and increase the tension for water.
- In Africa, 66% of people suffer from thirst in arid or semi-arid areas.

(NEPAD, 2006)





MANUEL WELL WITH PUMPS PROJECTS



**Did you know that
if the drinking water problem
is solved, at least**

**1.6 million people who
die of epidemic diseases
caused by dirty water
can survive?**





MANUEL WELL WITH PUMPS PROJECTS



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MANUEL WELL WITH PUMPS PROJECTS





TRACKED DRILLING SYSTEM



STORED SYSTEM WELL PROJECT



STORED SYSTEM WELL PROJECT



FOUNTAIN PROJECTS



FOUNTAIN PROJECTS





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