

# PLAYPUMP WATER SOLUTION

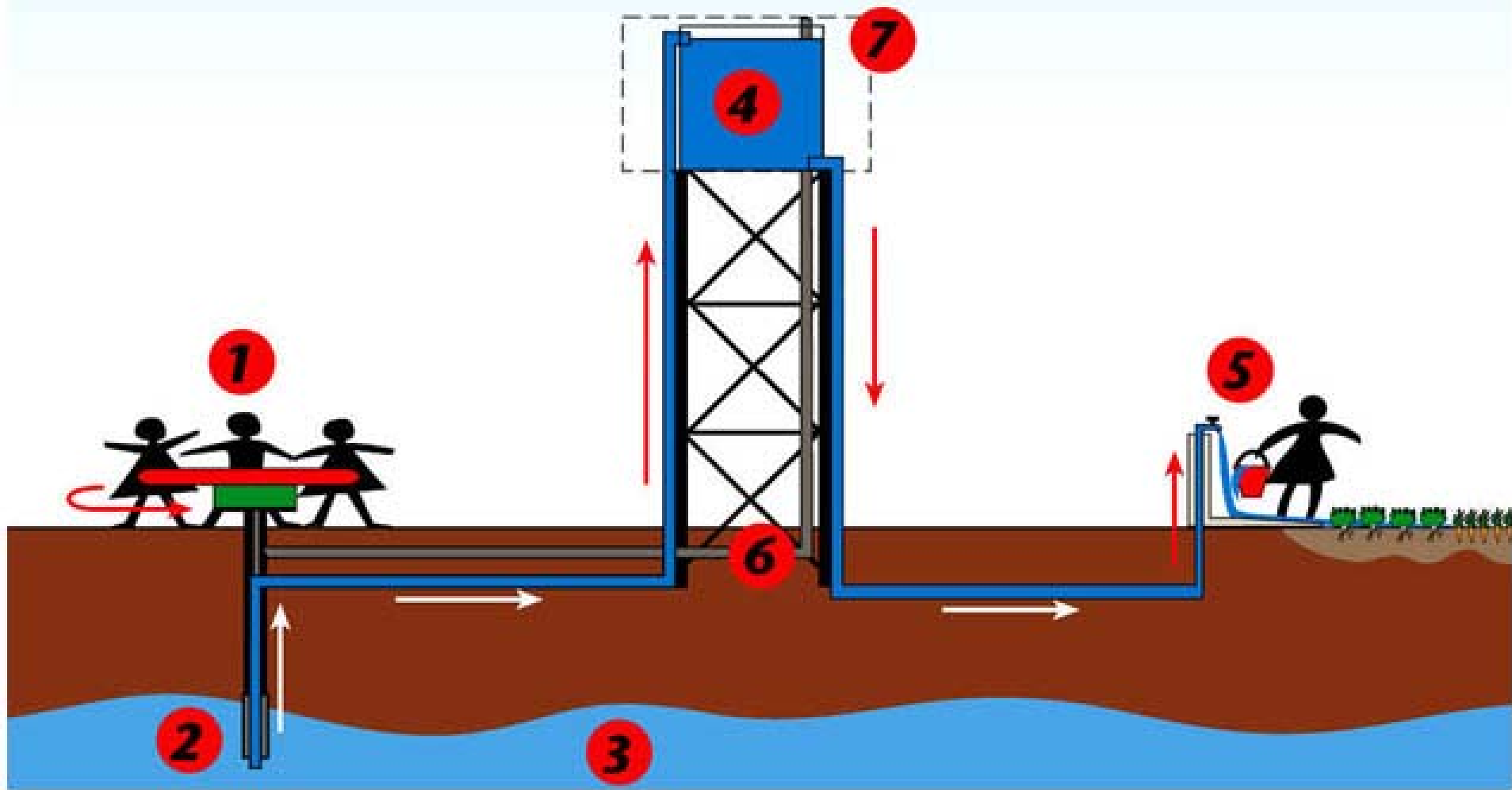
Tangerine 2010

# Introduction

- Initiative is to provide clean water to schools and surrounding communities in Mozambique.
- To improve the chances of the girl child attending school.
- To improve hygiene in schools and communities.  
According to WHO/UNICEF Inadequate access to safe water coupled with poor hygiene kills and sickens thousands of children everyday and leads to poverty()

# Play Pump Water Solution

- The Play Pump Water Solution is a sustainable pumping system that is powered by the play of children to provide clean water to schools and communities.
- As children play, safe borehole water is pumped into tanks for storage allowing access when it is needed.
- Play pump ensure clean supply of water and sanitation for the schools and communities.



1-Round About to play on

2-Waterpump

3-Water table

4-Water Tank

5-Water Tap

6-Pipe diverting excess water back to the pump

7-Landscape Billboards

# Sites in Mozambique

- 24 sites in Mozambique already functioning
- Xai Xai
- Maputo
- Boane
- Manhica
- Marracuene
- Catembe



Location

**Schools**  
**Crèches**

# Why Schools

- Number of children
- More time for girls to attend school
- Increases overall attendance.
- Improve sanitation in schools
- To provide safe water to communities.
- Reduction in waterborne health problems like diarrhea







## Advertising Opportunities

- ❖ Water tanks also used as billboards for advertisements space
- ❖ Funds generated used to maintain the play pumps



# Sponsorship Package

- USD 200 per month
- Contract length
- Installation cost
- Advertisement Production cost
- Funds are used for maintaining the play pumps.

# Conclusion

- By getting involved in the water projects you will be making a huge difference in the lives of communities.
- Helping them redirect countless man hours to other productive things in the community.
- Playing your part in contributing to the government effort to provide universal access to clean water by 2015