

IC Water Station

Background:

Cambodia is a developing nation located in South East Asia. The country has about 14 million inhabitants, about 75% of which are farmers. More than 50% of the population is under the age of 21 and GDP per capita is \$150 per month (CIA Factbook est 2007). The country and its people are slowly recovering from colonization, The Japanese occupation during World War 2, the Cold war and massive American bombing during the Vietnam War and more recently, the infamous Khmer Rouge. Khmer Rouge and civil war resulted in the death and genocide of more than 2 million children and adults between 1970 and 2000.

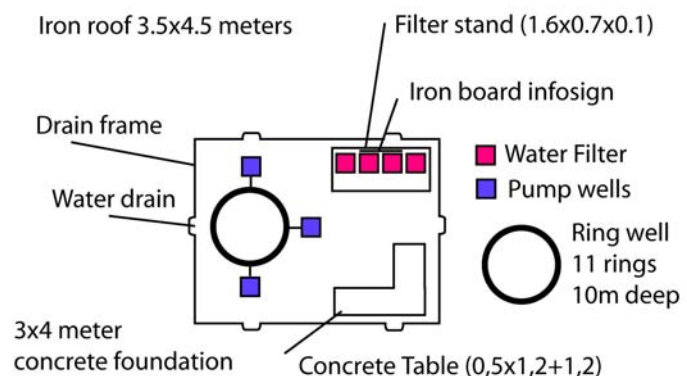
Project aim:

Water born diseases kill more children and adults than any other diseases or unnatural deaths in Cambodia. The IC Water station project is a continuance of NEDO's clean water project and will provide some 150 people (3 water stations) with clean drinking water as well as full year access to water for personal hygiene, cattle, small crops, dish cleaning and laundry.

The main goal for the project is to raise awareness of the importance of clean water and personal hygiene.

The Water Station:

- Provide sufficient full year water supply for up to 80 users
- A social place to attract users
- Provide purified drinking water, baby and dish cleaning water
- Provide water for cattle, personal cleaning and small crops
- Laundry place
- Good quality
- Low cost
- Little maintenance



Possible add-ons are showers and toilets