

Translations:Water - Biosand Filter/10/en

In numerous regions, drinking water is collected from lakes, rivers or ponds where the rate of contamination can be very high. In other places, people get their drinking water from community wells or in a borehole. Pumped water may or may not be clean. Even if it is clean, there are multiple possibilities of recontamination, in particular if the water is not kept in a secure receptacle. Because the water can be contaminated in many ways, even if the water is clean when collected, OHorizons has concentrated their efforts on the FBS, which is a point-of-use technology. As the name suggests, this technology treats the water where it is used, generally in the home. It gives maximum control to its users over the treatment of their water and reduces the risks of recontamination.