



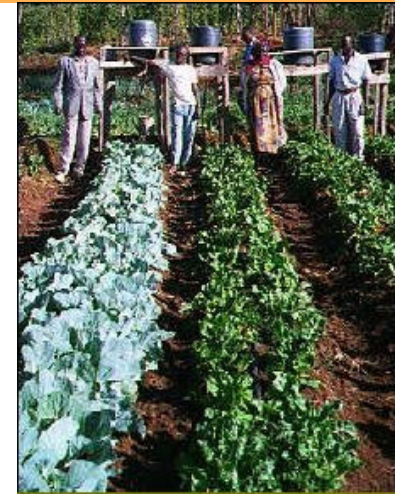
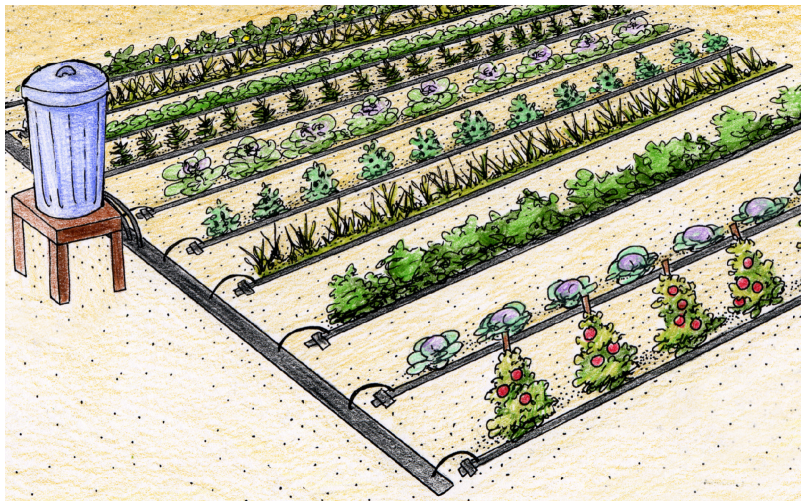
Chapin Living Waters (CLW)

Bucket Kit News

September 2008

LATE BREAKING NEWS!!

As this Newsletter is being printed, a container of 400 Super Bucket Kits is on the way to WORLD VISION HAITI. This is the third container they have ordered, making a total of 1,700 Bucket Kits for Haiti through World Vision. Each Super Bucket Kit irrigates 10 rows of vegetables 33 feet long!



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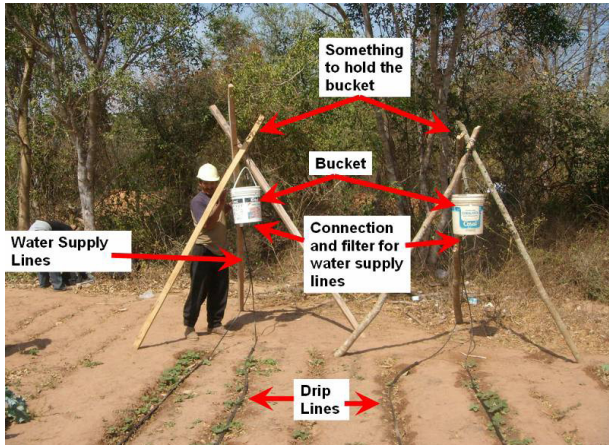
CLW MISSION IN ACTION

- CLW has worked with over 2,000 organizations in more than 150 countries.
- Bucket Kits can be used for a small family to grow enough vegetables with only 10 gallons of water daily.
- We are becoming a worldwide clearinghouse for information on Drip Irrigation for family gardens.

**THANK YOU FOR HELPING TO MAKE
ALL THIS POSSIBLE!!!**

Praise God for the opportunity to help people help themselves!

Copy from Informational Poster distributed in 4 languages by Jon Fripp, P.E. USDA



Bucket Drip Irrigation

A simple technique to provide water for household vegetable gardens

The advantages of drip irrigation are:

- Saves water
- Low evaporation and runoff loss
- Water goes to the plant so fewer weeds will grow
- Works well on all soil types
- Can work well on a wide range of slopes
- Can be used to apply fertilizer and pesticides



The drip line is installed along the ground next to the plants.



The Bucket is mounted one meter above the soil.



Water is poured into the Bucket.



This simple and inexpensive irrigation tool can be supplied to many families to produce large amounts of vegetables in small gardens.

Correction to CLWF Summer Newsletter: Mr. Newton Amaglo of Kwame Nkrumah University in Ghana has used Bucket Kits for vegetables., and now plans to test Bucket Kits to grow Moringa trees in 4 meter x 4 meter plots. A specially designed Bucket Kit has been sent for his tests. (The moringa trees in the photo on page 1 were not grown with Bucket Kits.)

CHAPIN LIVING WATERS is a 501 (c)3 organization. Contributions are fully tax deductible.

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