**GWN Community: Abasan**

**Name of project: Desalination system, Abasan Municipality**

Environmental & Educational Benefits:
- Access to safe drinking water is essential for healthy and productive life.
- This project provided four schools and local residents in the area with clean water for drinking.

Date of Construction: 2011

Team: Independent contractor for the desalination system. Youth Water Trustees, FoEME Community Coordinator in Abasan.

Materials: Plumbing materials, desalination systems.

Description:
- The water of several wells in the area has become too saline for drinking. Saline water is present in the coastal aquifer due to over pumping, sea water intrusion and pollution from sewage sources.
- A desalination unit was installed in the information center garden, to desalinate the water from the wells.

Pictures: