

**UPDATE REPORT  
WATER AND GRAY WATER FILTER PROJECT  
PATZOCOM, SAN MARTIN JILOTEPEQUE.**

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July, 2009

**1. RUNNING WATER INTRODUCTION**

This project at this village is 60% completed. It was started on June 17th.

The Municipality is providing 3 masons and technical supervision through an engineer.

Villagers provided wood and unskilled labor.

BPD in coordination with different Rotary Clubs, Armstrong Foundation and an Anonymous Foundation from USA, is providing the construction materials, pipes and accessories.

The components under construction are the following:

- Catchment tank
- Air and pressure relief valves boxes
- Distribution tank, 55 cubic meters.
- Conduction line
- Distribution network
- Spigot connections

According to the Schedule, the project will be finished on August 30th, 2009.

**2. GRAY WATER FILTERS**

58 gray water filters will be built. This component is in the first stage. However the staff has already developed educational talks about the problems caused by gray water. They have also trained to beneficiaries in the construction of the filters. We estimate that this component will be completed by August 15<sup>th</sup>.

This component has received technical support from volunteers of Help International, USA.

## FINANCIAL REPORT

Donors:

- Rotary Clubes USA : \$ 9,692.00
- Armstrong Foundation: \$ 10,000.00
- Anonymous Foundation USA \$ 10,000.00
- Total \$ 29,692.00

Components	Beneficiaries	Asociación BPD \$	Municipality San Martin Jilotepeque \$	Village of Patzocom \$	Total cost of each component in \$
• Proyecto de agua	58	21,978.37	3,100	3,846.15	28,924.52
• Proyecto de sumideros	58				
<b>Total expenses per Entity</b>		<b>21, 978.37</b>	<b>3,100</b>	<b>3846.15</b>	<b>28,924.52</b>

\* Payment of construction materials are supported with the following receipts:

- No. 0424, Ferretería San Bernardino, \$ 16,289.03 **Q. 127,054.50** pipes
- No. 02061, Ferretería Eben Ezer, \$ 5,639.49 **Q. 43,988.00** construction materials
- No. 186540, Fotocopiadora Helio Sep \$ 49.85 **Q. 388.80** building plans copies
- **Total expenses \$ 21,978.37**
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- Credit balance to finish the project **\$ 7,713.63**

**WATER AND GRAY WATER FILTERS PROJECT**



Villagers digging trenches for the conduction line



Distribution tank 75% completed



BPD worker providing training for the gray water filters construction



Villagers and Help International volunteers, working in the construction of grease trap box for the gray water filters.



Delivering taps to the families



Community meeting about the projects