

Final Report:
Construction of 8-Faucet Hand Washing Wall Station
Official Co-Ed Rural School
Caserío Pak´awex, Santa Catarina Ixtahuacán, Sololá,
Guatemala

October 31, 2008

Project Summary:

From Monday, October 20, 2008 to Thursday, October 23, 2008, the desired construction of an 8-faucet hand washing station was built at the Official Co-ed Rural School of Pak´awex, located in the municipalities of Santa Catarina Ixtahuacán and Nahaula in the department of Sololá. This was accomplished with the financial contribution of US\$1,000.00, or Q7,340.00 in Guatemalan currency, thanks to the U.S. institution Global Water, with the manual labor contribution from the mason Alberto Xoch and various members of the Parent Teacher Association and School Board listed below, with food service to the mason Alberto Xoch provided by mothers of school, and with the facilitation and logistical contributions from Lynn Roberts and Peace Corps Volunteer Rose Conklin. The initial proposal included the additional construction of a water reservoir and its placement tower because there is not always water at the school, but insufficient funds resulted in the sole completion of the hand washing station. However, the total cost of materials for the 8-faucet hand washing station was Q3,353.23, resulting in a surplus of Q3,986.77, monies which the School Board plans to save for when there are sufficient funds for said reservoir and tower that has a total estimated cost of Q10,454.00.

Free manual labor contribution from members of community: Manuel Carrillo Ixquiactap, Diego Carrillo Ixquiactap, Antonio Tambriz Coj, Manuel Lopez Guarchaj, Manuel Guarchaj y Guarchaj, Cruz Guarchaj Tzep, Francisco Guarchaj Tzep, Juan Tzoc Catinac, Lorenzo Carrillo Ixquiactap, Antonio Lopez Carac, Manuel Vicente Catinac G., Francisco Tambriz Coj

Final Cost of Project:

Community Contribution

33 days labor	x Q30.00.....	Q990.00
9 meals for mason	x Q5.00.....	Q45.00
Tube of 1.5´´	x Q120.00.....	Q120.00
TOTAL.....		Q1,155

.00

Global Water Contribution

Total
 Donated.....Q7,340.00
TOTAL Cost of Materials (See attached receipts).....Q3,353.23
 Surplus for future water project.....Q3,986.77
Total Cost of Project (Summation of Totals in bold).....Q4,508.23

PHOTOS OF PROJECT



The construction site of the 8-faucet hand washing wall station behind the latrine building of the school. Mason Alberto Xoch, to the right, facilitates Juan Tzoc Catinac, a member of the School Board, who is helping with free manual labor.



Another photo of Don Alberto and Don Juan helping with the project



A
photo of the 8-faucet station as a
work in progress.



Members of the School Board
work on the tube drainage system
of the 8-faucet hand washing
station.

PHOTOS OF PROJECT (cont'd)

Board member Lorenzo Carrillo
Ixquiactap.



Final product of 8-faucet hand
washing wall station at school
being inaugurated by School



A teacher with some students who

will benefit from the new hand
washing station.