

# Deep Well Clean Water-supply Project

## Tahan Theological College



**Project Title:** Clean Water-supply Project

**Project Location:** Tahan Theological College Campus, Duwine Chaung Village, Kalaymyo, Myanmar

**Partner Organisation:** PCANZ (Presbyterian Church Aotearoa New Zealand)

**Coordinator:** Angela Norton, Partnership Coordinator for Myanmar, St Columba

**In charge:** Rev. Dr. Lalengzaua, General Secretary, Presbyterian Church of Myanmar and Rev. Pek Muan Chuang, Principal, Tahan Theological, College

**Funding Date:** November 22, 2010

**Fund:** Ks. 3489000/-

**Started Date:** December 8, 2010

**Completed Date:** January 11, 2011

## Report of Project



### **Background of TTC and Water Well condition**

Tahan Theological College, established in 1978, is offering L.Th., B.Th., and M.Div degrees and there are 135 day students including 100 hostellers. By the providence and guidance of God, the location of college completely moved to the more spacious and well accommodating place in 2008.

Though there are several advantageous in new campus, it lacked clean water-supply system. The campus had to rely on not-deep-well which could not provide clear and healthy water particularly in rainy season. For the earth's surface water gets into the well, the water is not clean and causes skin infection among the students. The hostellers suffered that every year.

To meet this fundamental need of the campus, through the assistance of Angela Norton, partnership coordinator from Myanmar, PCANZ, the College received Ks. 3489000/- for clean water-supply project in November, 2010.

Before the project implementation, there is one water tower with 2000 ltr. Plastic Tank and plastic pipeline to distribute the water mainly to two a main administrative office, a class rooms building and three faculty quarters. At that time two hostels (boys and girls), and 3 staff quarters used hand-pump. Since a water-tank is not sufficient to supply the whole 10 acres large campus with its buildings. Therefore, the project responsible people Rev. Dr. Lalengzauva, General Secretary of PCM and TTC principal decided to drill two deep wells, one is under the already erected water-tower and another one is near girls' hostel.

## Outcome of the project:



- 1) 2 deep wells: No. 1- 150 ft., No.2- 100ft. with clear water
- 2) 1 water-tower (20 ft. high with a 3000 ltr. Steel tank)
- 3) Plastic water pipe connection to Women Hostel, Men Hostel, Dining Hall, 3 Staff Quarters, Office Building, Class room Building, Library and 10 Water taps at TTC Park.



- 4) 2 Water pumping motors.
- 5) Sufficient clean water for the whole Campus all the year.

**Beneficiaries:** TTC community and those who use the campus for various purposes.



**Words of thanks:**

Our heartfelt thanks go to the donors for the successful implementation of the clean water-supply project has made significant change for the life of the TTC Community providing us with drinkable natural pure water for the whole year forever.

Your generous contribution will be handed over in the life and memory of TTC community again and again.



Rev. Pek Muan Cuang  
Principal, TTC

**Account Statement of  
TTC Deep well**

<u>Receipt</u>	<u>Budget</u>	<u>Actual Receipt</u>
1. PCANZ	3,600,000	3489,000
<u>Payment</u>	<u>Budget</u>	<u>Actual Payment</u>
<b>1. Deep well</b>		
1) Well No. 1. 150 ft.	825,000	825,000
2) Well No. 2. 100 ft.	825,000	550,000
3) Drilling groups' (Tea & Breakfast)	-	2,5000
<b>2. Tower &amp; Tanky</b>		
1) Wood	246,000	272,000
2) Concrete post	28,000	28,000
3) Water tank	800,000	750,000
4) Carpenter	70,000	72,000
5) Iron etc.,	20,000	20,000
6) Paints and Painting	-	32,000
7) Tea & Breakfast for Carpenter	-	10,000
8) Transport charge	-	10,000
<b>3. Pipe &amp; Fitting</b>		
1) Pipe, Socket, Taps, Gum etc.,	505,000	736,000
2) Fitting charge	170,000	170,000
<b>4. Water Motor</b>		
1) 1.5 inch. Motor-1 (out of working)	-	50,000
2) 1 inch. Motor -1	-	60,000
<b>Total</b>	<b>3,489,000</b>	<b>3,610,000</b>

Summary:

Actual Receipt 3489000  
Actual Payment 3610000  
Closing Deficit **121000**

Rev. Pek Muan Cuang Upa Hrang Hau  
Principal, TTC Accountant, TTC