



# Clean water well for the local people of Hamlet 1, Long Thanh Commune, Thu Thua Dist., Long An

#### **NON-PROFIT ORGANIZATION**

#### **Children Support Center – CEPORER Hoc Mon**



#### **Contact Information:**

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#### **ORGANIZATION MISSION**

Empower the beneficiaries (children under 16, orphans, disadvantaged children, abused children, children at risk of being abused, neglected children) to live in a safer environment, to overcome inferiority and develop their knowledge, their physical and mental health.

#### **PROJECT'S PROBLEM ANALYSIS**

Hamlet 1 , Long Thanh Commune , Thu Thua District, Long An is a remote area where the water has a very high level of alum. Daily usage of alum water leads to many skin disorders and gastrointestinal problems in children, and gynecological diseases in young girls and women. Other sources of water such as lakes, rivers and canals are contaminated by pesticide residues.

Therefore, a source of clean water is one of the most urgent needs right now for the people there.

#### **PROJECT'S BENEFICIARIES**

Direct beneficiaries: 48 households - 204 people (54 children and 72 women) who live in the affected area.





Indirect beneficiaries: those in the neighboring community who need clean water

#### **PROJECT'S OBJECTIVES**

When the project ends, the 48 households live in Hamlet 1 will have a source of clean and safe water for daily uses, decreasing the risk of infectious diseases for children, especially young girls, and women.

#### **PROJECT'S DESIRED OUTCOMES**

Build a clean water well that meet the national standard (QCVN 02: 2009/BYT) and the daily water usage of 48 households.

#### **PROJECT'S ACTIVITIES**

Build a clean water source:

Timing	Activities				
October 2016	- Form the project management team.				
	- Process land donation paperwork				
	- Select the contractor				
November 2016	- Water testing				
	- Found the well management team				
November 2016 to January	- Start construction				
2017	1/ Drilling well				
	2/ Pumping				
	3/ Build the water tower + tank				
	4/ Install the pipeline				
	5/ Install the water meters, connect to households				
	- Construction supervision				
March 2017	- Hand over the water well to the locals				
January 2017 và April 2017	- Report to the locals and sponsors.				
	- Evaluation meetings				
Throughout the project	- Keep track of records				
from Oct 2016 to Apr 2017	- Monitor and supervise				

#### **COMMUNITY PARTICIPATION IN THE PROJECT**

Stakeholder Description of Participation
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Local government	Arrange meeting to collect opinions  Quickly processing the administrative procedures  Contribute 5,000,000 VND
Community members	Participate in writing proposal, giving comments, nominating and joining the project management team.  Contribute money and donate land for the project.  Manage the water well after finished.

#### **PROJECT'S SUSTAINABILITY**

The clean water well is managed by local government and local people. Households using the water will pay for the electricity fees plus an extra of 20% for maintenance fees (the fees will be calculated using the water meters). There will be regular meetings with local people for feedback, training, inspection, and maintenance.

After this project, the team will gain valuable experience to replicate the model in other affected areas. To continue and expand the project, the project team will raise funds from other NGOs.

#### **PROJECT'S DURATION**

From October 2016 to April 2017.

#### **PROJECT'S BUDGET**

No.	Cost items	Unit	Quantity	Subtotal	Requested from LIN	
1	Well drilling (depth > 300m)	VND	01	100.000.000	100.000.000	
2	Water tower (tower + stainless steel sinks), pipeline	VND	01	95.800.000	50.000.000	
3	Inspect, monitor, supervise, and hand over	VND		15.000.000		
4	Water testing	VND		1.000.000		
	Total			201.800.000		
	Management fees and provisions			5.600.000		
	Total Project's Budget					
	150.000.000					

#### **PROJECT'S TEAM**





2 civil engineers with over 10 years of experience in the field of civil construction and management.
2 professional volunteers in the field of environment. 1 project manager and 4 volunteers from CEPORER Hóc Môn. 2 local representatives who are the land donor and a member in the hamlet management committee.