



# CLEAN WATER PROJECT PREY KPOS VILLAGE REPORT 2023



# BATTAMBANG PROVINCE April 2023











# **Background** Assessment

Last March 22, 2023, the CHAD Team did an assessment for Clean Water Project for Prey Kpos Village. This community is one of the remote villages in Battambang province. During the rainy season, the village suffered difficulties from flooding. On the other hand, during the summer season, dry and hot weather gave them a hard time having water sources throughout the village. With this need, residents were pressured to buy water for their daily needs. There are companies that have trucks with water tanks that travel inside the villages to sell water to the residents. For poor communities, this needs cost them lots of money. One family said that they spend a minimum of \$ 200 per year to buy water. There are also companies that sell water filters but at a high price. Because of their needs, people will buy in installment payment mode. These water filters can also help them secure their drinking water. During the rainy season, the normal village's cemented big jars were used to catch rainwater and keep it for a week before they can use it. This needs lots of effort so they can use it. They do this procedure also even when they took water from the nearest water source they have, but transporting the water adds the cost and process because of the distance of houses from the houses. 3 big jars can use for 10 days, but because the source is far and no rain during the dry season, they really don't waste the water for unimportant use. Some families dug nearby their houses a pond and fill them with water from the nearest water source they have or from rain during the rainy season.

# **PROJECT SUMMARY**

With the initiative of leaders of Prey Kpos Methodist Church, they coordinated this project with us and with the help of their village chief. They organized their community families especially those who don't have well in their houses and the low-income families. They also consider the need for water filters of the school in their village. They also extended this among their nearby villages. Water filters were distributed to families in Prey Kpos, Makhleuo, and Tamat. After the community group finished all documents for the project, the project was implemented. The constructor completed the digging of all wells after 1 week.

On April 3, we visited the village and distributed water filters. We facilitated Health Education for Clean Water to the beneficiaries. After that, 30 water filters were distributed. Also, we visited the wells of the families and officially turn over to them. The project was shared-based where 70% of the cost was provided from the project fund of the organization and 30% was contributed by the family members of the village. Overall, 11 wells were successfully installed in the villages. 10 wells were funded with community partnership with the GBGM CHAD project and 1 well was 100% from coordinating person and community contributions. With their concern and cooperation, 1 family received the well. The community was so grateful for this project that was provided to them.



Water filters distribution at Prey Kpos Village

### **DOCUMENTATION OF THE WORK COMPLETED**

April 3, 2023, Prey Kpos Clean Water Project finished. 11 motor-generated wells were built and 30 water filters were distributed.



# **INFORMATION ABOUT THE PROJECT**

### WHAT WORKED:

- The drilling and installation finished last April 3, 2023. All families confirmed that this project will be very helpful to them in aspects of health, sanitation, and livelihood.
- The shared cost was also accepted by the members and they contributed willingly to implement this project. They even exceeded our expectations when they help I more family to have a well when our funds to help were only enough for 10 wells. Also, when they think not only of their families, but also extended help by sponsoring 5 water filters for their village school.
- Because the drilling was done during the dry season, the constructor assessed the maximum capacity of the water source under the ground of the location where wells were installed.

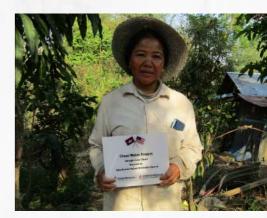
# WHAT DID NOT WORK:



 Some locations of the beneficiaries cannot find water. So, they decided that after 3rd time of digging and still no water, they will move to another location to save time and resources. They also consider installing a well among 2 or more families that live near each other.

## CHANGES MADE DURING IMPLEMENTATION:

- The constructor and the coordinating committee adjust the post design for the for the well. In some areas, they made a movable post. Also, they don't create concrete areas for the motor pump of the well. These adjustments were done considering their situation during flooding season. Through this, they can move and keep safe the motor of the well as well as the post.
- Extension of the project from 10 wells to 11 wells and 25 water filters to 30 water filters.



# CONCLUSION

This village the first project was implementation for 2023. The community and their coordinating committee expressed their gratitude to the donors and CHAD committee for helping them in this meaningful project that will improve their lives. Many families still need water sources in this village but still need more funds to help them. We see that this community really devoted themselves to participating in this project and we were amazed at how they initiated helping more with what they have. We saw the growing concerns, participation, and sense of commitment of our community partners that made this project beautiful because it represents a community that is not self-centered.









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