Frank Müller-Römer 20th May, 2014

Final Report to the MG Project MG 79236

,Connection of a settlement near Cairo (Abdalla Pasha in Qalyoub) to the drinking water supply'

The first intermediate report (please refer to www.rotary.de/la-aegypten/projects/ongoing-projects) dated 11th March, 2013, concerning the project 'Connection of a settlement near Cairo (Abdalla Pasha in Qalyoub) to the drinking water supply' describes the project and all measures in detail.

Upon recommendation of the chairman of the German section of the Intercountry Committee Egypt, three other Munich clubs (RC München 100, München-Friedensengel and München-Königsplatz) under the leadership of the RC München-Englischer Garten spontaneously decided to complete a drinking project in Egypt as a MG Project. The total costs of the project amounting to 28.100 US \$ are covered by the contributions of 2.300 US \$ each of four the Munich Clubs, by a separate amount from the RC Horus Heliopolis as host club and by contributions of Districts 1840 and 2450, plus a grant from the Rotary Foundation (TRF).

The state-run drinking water authorities planned the entire project. They also provided all necessary approvals. All further details of the project were prepared by the RC Horus Heliopolis. As host club Horus Heliopolis also applied for the project and will look after it on site, organize all payments, put together the final account for TRF and write the final report. Plans are to complete the project within 4 to 6 months (in fall 2013).

TRF approved the project on 22nd April, 2013. Due to the political unrest in Egypt the start of the works had to be postponed until fall 2013. Beginning of March, 2014, an intermediate report with photos was published (www.rotary.de/la-aegypten/projects/ongoing projects). As stated there, plans were to complete the project by the end of March, 2014. The second intermediate report dated 12th March, 2014, lists further details of the project.

To connect the settlement to the public drinking water supply a network of plastic pipelines with diameters of 6" and 4" and a length of 1650 m instead of the 1350 m as originally planned was laid. Every house was connected with 1" plastic tubes. In total, 118 units (instead of 99 as originally planned) with 3000 inhabitants were connected to the drinking water supply. All houses are equipped with water meters in order to control the water consumption. 'What costs nothing is worth nothing'! After the connection pipeline has been laid house owners are required to purchase the water meters from the local water authorities at a price of 750 Egyptian Pounds each.

All digging and earth works to lay the pipelines are done by small local enterprises or by the community; sometimes they are even done by the people themselves. By working on the project with their own hands the inhabitants tend to identify themselves strongly with the project and enjoy supporting it.

Final accounting shows that for the connection of 118 houses an amount of only 174.000 Egyptian Pounds had been spent. An unspent surplus of 15.000 Egyptian Pounds remained. When visiting the site, the RC Horus Heliopolis suggested using this surplus for the purchase of 20 water meters to be given to the poorest people free of charge. I was happy to agree.

Next step for the RC Horus Heliopolis will be to prepare the final account and to draft the final report to be presented to TRF and will first be sent to me for information.

When I visited the site and discussed matter with both President Shafik and Pastpresident Ms. Magda Girgis I gained the impression that the project had been well planned and completed in accordance with the plans. This is to thank all involved persons for their commitment to the project.

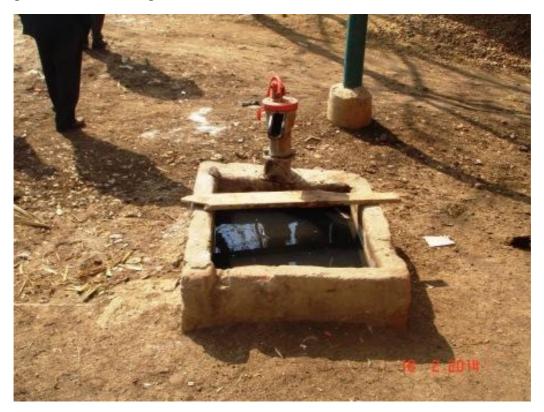
By completing this project the Rotary Clubs in Egypt show to the public once again that for activities to improve the social conditions of the poor people don't have to depend upon the Muslim Brotherhood.





Reception on the occasion of the visit on site on 13th May, 2014

Foto report RC Horus Heliopolis:



At the beginning the habitants used this primitive bump to get their drinking water. Actually they get waste water at depth 10 to 12 meters .This pump will be go away



We start our joint project from the main source of cleaning drinking water from the holding company of water by using three technical valves.

From this source we construct PVC tube lines as has been presented in the photos has been sent to yours in Feb.11 2014 through six inches and 4 inches pvc tubes



Dear sirs ,you see now how the the drinking water comes under high pressure from one inch or two inches pvc tubes.



A new attached pvc tube to another home



The tubes inside homes



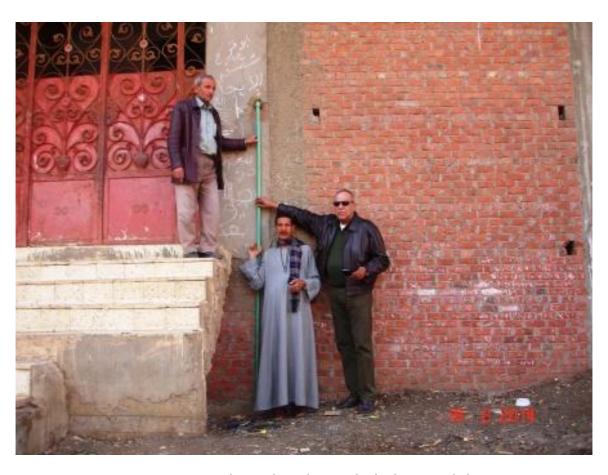
THE inhabitants insert their water meter and start to get clean drinking water the first time since 30 years and the children's are very happy



Water meter in another home and the lady also very happy



Another water meter to the first and second flour



Our engineer rotary horus show the attached tube to inside home



P.Rc horus show water meter



Here the tapes to any place inside



The hose here three floors and the woman in the third floor is very hapy



The grandfather with his grandchild show us the water meter