Water Quench Project

Community Water Supply Initiative for Rural Sindh

A Summary To: Mr. Salim Adaya

SAYA FOUNDATION

May 24, 2014



Compiled by: Abdul Aziz Manager Sales and Marketing Shaan Technologies Private limited

Executive Summary

Installation of Hand Pumps - Water Quench Project

Gifted By: Mr. Salim Adaya (SAYA Foundation)

Project Cost: USD 10,000

Duration: 4-6 Months

Location: Province of Sindh

Project implementing Partners: Mr. Pervaiz Lodhie, CEO of "Lodhie Foundation" is facilitating and directing selection of installation sites as well as beneficiaries. A team from "Shaan Technologies Private Limited" is implementing this project with the help of reputable NGOs which have presence in selected areas where availability of potable water is a big problem.

Project Overview

Initially 35 hand pumps were decided to procure and install within allocated funds, but through cost cutting and utilization of local resources the number of hand pumps is increased up to 50. Hence 05 Union Councils of three districts, Umerkot, Sanghar and Thatta, in province Sindh are selected for installations of Hand pumps.

Association of Local NGOs:

1. Association for Water, Applied Education & Renewable Energy (AWARE)

Installation of hand pumps through AWARE is started at following locations in Union Councils of Khejrari, Taulka and District Umerkot.

						Depth	
S.#	Name Of Village	UC	ΗН	Population	Beneficiaries	Feet	Recommended
1	Verisal	Khejrari	250	1500	2000	60	3
2	Khajoo Bheel	Khejrari	25	175	200	50	1
	Sawan Nukhrich(Kolhi						
3	Paro)	Khejrari	20	140	150	60	1
4	Otaq Dr Harchand	Khejrari	25	175	300	65	1
5	Otaq Nazir Jakhro	Khejrari	5	40	100	50	1
6	Otaq Chandan Bajeer	Khejrari	40	280	250	55	1
7	New Kherao	Khejrari	80	560	600	35	2
8	Gorsar	Khejrari	160	1120	300	55	1
	11						

2. SAMI Foundation

SAMI Foundation is working on this project in Union Councils of Pithoro and Shadi

Palli, Taulka Pithoro District Umerkot.

	List of Hand Pump Installation								
Sno:	Name of Village	Union Council	Taluka	House Hold #	No of Hand Pump	Depth			
2	Hardas Kolhi	Pithoro	Pithoro	93	4	20 ft			
4	Ramshi Kolhi	Shadi Palli	Pithoro	120	5	20ft			
13	Siddique Abro	Pithoro	Pithoro	1 40	7	30ft			

09 Pumps are provided for following location, 02 in Village Hardas Kolhi, 3 in Village

Ramesh Kolhi and 4 in Village Siddique Abro. Installation process is started

3. Rotary Club Clifton Karachi (Dr. Mushtaq Malkani-President Rotary Club Clifton Karachi)

UC Karmalk Tapo mughalbhee taluka jati disstt sujawal Sindh 12 Hand pumps for following locations will be delivered on Tuesday May 27, 2014.

S. No	Village	Custodian Name		
1	Village Ismail Samejo	Laung Samejo		
2	Village Talib Richo	Muhammad Ramzan		
3	Village Muhammad Hussain	Aslam Samejo		
4	Village Bohar	Sher Muhammad Samejo		
5	Village Ali Muhammad Samejo	Sultan Samejo		
6	Village Allah Rakhyo Richh	Allah Rakhyo Richh		
7	Village Kar Mallak	Muhammad Samejo		
8	Village Muhammad Khan Pathan	Muhammad Siddique		
9	Village Talib Richh	Ghulam Ali		
10	Village Dandal	Muhammad Dandal		
11	Village laro thahimore	Laro thahimore		
12	village Muhammed Thahimore	arbab siddique thahimore		

4. 8 Locations are identified in Jati District Thatta by Behar Al Sindh Foundation. After scrutiny of the locations by Lodhie Foundation, installation will be started in the

first week of June 2014.

- Following locations are identified in Union Council Hathongo, Taulka Khipro District Sanghar
- Village Abdul Wahid Lashari,
- Village Lutaf Ali Lashari,
- Village Jaan Muhammad Lund,

- Village Zia KK, Village Mumtaz KK,
- Village Ghulam Muhammad Lashari,
- Village Tayyab Bozdar,
- Village Do Do Khan Rind,
- Village Qasim Chanio,
- Village Wali Ahd Union,

After verification of the locations installation will be started in the first week of June

2014