Ali Asghar Water Appeal

CONSTRUCTION OF 36 WATER WELL HAND PUMPS IN PAKISTAN'S FLOOD AFFECTED AREAS

Report prepared:

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OVERVIEW

Access to safe clean water and adequate sanitation facilities is a basic human right. Yet the lack of these two necessities is widespread for so many people living in poverty in the developing world. Countless cases of diseases and deaths could have been prevented if only they had an alternative option to toxic water.

The Ali Asghar Water Appeal (AAWA) is an initiative of The World Federation to raise funds to provide struggling families with easy access to clean water and adequate sanitation facilities in developing countries including Pakistan.

In Pakistan, studies show that only:

- 20% of the population has regular access to safe clean drinking water, and
- 30% of the population has no access to clean drinking water.

This second group collects water from unhygenic sources like ponds and rain pools. Both humans and animals seek water from the same sources. The scarcity of clean water in Pakistan is attributed to poor planning of water management. The challenge to overcome this problem is enormous and one that is beyond the scope of any single NGO.



However, The World Federation is hopeful that as a community, we can provide clean water to this 30% of the underprivileged population by building water wells, one village at a time.

In the aftermath of the floods of July 2010, The World Federation has been working to build water wells and restore hand pumps across Pakistan.

Our goals for building water wells and sanitation facilities include:

- To provide safe drinking water to the local people
- To improve and maintain good health
- To minimize the rate of water-borne diseases
- To minimize the work load of women and children
- To save travelling time in search of clean water
- To educate the locals about water and sanitation
- To ensure proper disposal of waste

THE WORLD FEDERATION'S RESPONSE

During the Monsoon rains of August 2010, hundreds and even thousands of hand pumps were destroyed by the flood waters that devastated Pakistan. The World Federation initiated a project to restore these hand pumps so that families could have access to fresh water once again.





36 WATER WELL HAND PUMPS REBUILT IN DISTRICT MIANWALI, PUNJAB PROVINCE

In August 2014, The World Federation of KSIMC began rebuilding 36 water well hand pumps across 15 villages in Pakistan's District Mianwali. The population of District Mianwali is about 2 million people and Shia Muslims make up about 25% of this population.

These wells, which were once a water source for the local people were destroyed by flash floods caused by heavy monsoon rains. Today, the wells have been completed and families are once again able to easily access clean water. Each of these wells were sponsored by various donors.



ALI ASGHAR WATER APPEAL - 36 WATER WELL HAND PUMPS ACROSS 15 VILLAGES IN DISTRICT MIANWALI, PUNJAB PROVINCE, PAKISTAN

Sponsors: Individuals, Foundations and Community Groups

Start Date: August 2014
Completion Date: January 2015

DESCRIPTION	UNITS	COST PER WELL (USD)	TOTAL COST (USD)
Construction of water well hand pumps: In areas bordering the Indus River	12	\$250	\$3,000
Construction of water well hand pumps: In plain areas	10	\$550	\$5,500
Construction of water well hand pumps: In rocky areas	14	\$650	\$9,100
TOTAL SPENT			\$17,600

TOTAL DONATION RECEIVED

\$17,600



12 WELLS BUILT IN AREAS BORDERING INDUS RIVER



























10 WELLS BUILT IN PLAIN AREAS























14 WELLS BUILT IN ROCKY AREAS



























