2019-2020 Thirst Relief Wells

Thanks to the Generous Support of Penny Appeal USA Donors.
Pakistan Tehsil Shorkot Village Chah Faqeeran Wala

Water access in Pakistan is a big problem, especially in more rural areas. The majority of the families in these areas have no access to clean water at all. The few safe water sources that have been installed are shared by the entire village, this means that people have to wait to collect water, the wells are susceptible to contamination and are not always available for use. With no alternative, every day, women and children have to walk for miles to find water or they and their families drink whatever water is available, despite the health risks. The journey can take hours meaning that the women are away from home most of the day and the children miss out on going to school.

6 Hand Pump
45 ft

The installation of the hand pump has had a worthwhile and lasting impact on the family. Before the well was installed, due to the lack of clean water, proper sanitation was not possible for the family. This meant that they were at a much greater risk of contracting water-borne diseases. Now, thanks to their clean water supply, they are able to save time, stay healthy and the children can thrive.

Before we had to drink the contaminated water. Now, we are drinking safe and healthy water. Thank you.

Pakistan faces an acute shortage of drinking water which affects millions of people across the country. It is a dry country and depends on glacier melt water and monsoon rains to replenish its surface water. Roughly 35% of the population (66 million people) have no access to a source of clean water. At least two thirds of people live in rural areas, where there is a lack of basic infrastructure. This often means that there is no water supply at all. It is common for people to travel for long distances to fetch water for their daily needs. The alternative is to drink contaminated water from natural sources that are likely to cause disease.

"I am very happy to have safe drinking water facility at our door step. I am very thankful to donor of the hand pump."

"This hand pump will make our life better. Thank you."

"I am very happy to have safe drinking water facility at our door step. I am very thankful to donor of the hand pump."

"Thank you donor for providing us with clean water."

"Today, I am happy that someone like you donor has provided us one hand pump to our family. We are drinking water and I am thinking of my children education in future. Thank you!"

Through our Thirst Relief programs, we’re providing safe water to enable locals to drink, wash, clean and irrigate their crops as well as hydrate their animals. Our Thirst Relief programs lead to healthier lives, better educated communities and a route out of poverty.

IMPACT

MESSAGE FROM LOCAL RESIDENTS
199 Wells have been completed

- 6 Deep Wells in Somalia
- 41 Tube Wells in India
- 3 Tube Wells in Nepal
- 4 Tube Wells in Kashmir
- 7 Tube Wells in Sri Lanka
- 79 Tube Wells + 1 Deep Well in Pakistan
- 4 Deep Wells in Afghanistan
- 7 Deep Wells + 47 Tube wells in Bangladesh

WERE BUILT IN 2019

18 DEEP WELLS
4 SOLAR WELLS
181 HAND PUMPS
**Case Study**

**Tube Wells in Pakistan**

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<thead>
<tr>
<th>COUNTRY</th>
<th>AREAS</th>
<th>VILLAGE</th>
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<tbody>
<tr>
<td>Pakistan</td>
<td>Tehsil Shorkot &amp; Jhatpat</td>
<td>Basti Awan</td>
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**WATER SITUATION PRIOR TO WELL INSTALLATION**

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<table>
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<tr>
<th>TYPE OF WELLS</th>
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<tr>
<td>Hand pumps</td>
<td>52 – 71 ft</td>
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