

Village water shows the community of Amguo that people care

The solar water pumping system provides potable water to a village of 92 households belonging to the B'laan indigenous people in South Catabato, Philippines.

The households can now utilise their own potable water for drinking, cooking and bathing from the installed pumping system right at the heart of the community through a network of eight tap stands. The women can now wash their clothes more conveniently. But more importantly, sanitation and reduction of water borne diseases, especially those affecting the children, are now expected to lessen.

The local Pastor, Nonobert Malit said "you are not only bringing water to this village - which is an essential improvement in their living conditions; you are restoring their pride by showing that people from far away care about their condition".

The solar water pumping system has eased the burden on the youth of the tribe, by removing the need to fetch and carry water. Once it was a daily chore that was tedious, time consuming and treacherous due to the terrain. The children could only use small containers, since larger containers were heavy and impractical to carry. It is estimated that 180 children are now able to benefit from the new water supply.

This 2400 Watt stationary Sub-Sub Solar System lifts water 120 metres to the village with a total head of 140 metre. The Sun-Sub Solar System will deliver in excess of 13,000 litres of water per day.

Micheal, from Green Empowerment, supervised the installation of the system in conjunction with Yamog Renewable Energy Development Group, Inc. stated "overall, I was impressed with the ease of installation of the Mono Solar system. Mono's 'plug & play' kit makes the electrical set up easy and ensures good quality connections. The Mono pump provides easier accessibility to water for the locals."

For more information please contact Mono Pumps at global.solar@nov.com or visit www.monopumps.com.



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The Mono Sun-Sub Solar System.



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