## Agricultural & Solar

## **Application Data** No. ART800



Mono's Solar Water Pumping System provides water to remote Cattle Stations

Ethel Creek and Marillana Stations are a 750,000 Hectare Cattle Station located some 1250km North of Perth.

Established in the early 1900's to support up to 15,000 head of cattle in Australia's mineral rich outback region known as the Pilbara. The Ethel Creek and Marillana Stations from the very beginning, needed water for their stock. This was supplied from man made bores and delivered through the use of up to 50 windmills strategically placed throughout these vast properties.

After many decades in operation and consistent heavy grazing, BHP Billiton, the owners of Ethel Creek and Marillana Stations, began to look at ways to overcome land degradation on the station.

With the support of station managers Barry and Bella Gratte, an innovative arid land rehabilitation program that focused on sustainable land management practices was introduced. With it came the introduction of new remote pumping technology to replace their old tired windmills.

Today there are over 30 Mono Submersible Solar Systems pumping out of bores into tanks and troughs to provide water for the Shorthorn and Droughtmaster stock on these two properties.

With the Introduction of new technologies complemented by smart land management practices this has proven to be a real winner at Ethel Creek and Marillana Stations.

Being part of this progressive and innovative process is a real honour for an organisation such as Mono Pumps who consistently strives to offer stations such as Ethel Creek and Marillana the very best in Solar Pumping solution available.

To find out how Mono can help select the right Solar Water Pumping solution for your type of application please contact your nearest Mono office on 1800 333 138 or visit www.monopumps.com

Product Type: 450W Sun-Sub Solar Tracking System

Capacity: 17,000 Litres average per day

Pressure: 35 mtrs



Mono Pumps (Australia) Pty Ltd 338 - 348 Lower Dandenong Road Mordialloc Victoria 3195 T. 1800 333 138

E. ozsales@monopumps.com W: www.monopumps.com

