



FTMRS SOLAR

Installation of solar powered water pump in Montenegro





Overview

How do you design a solar water pumping system?

When designing a solar pumping system, the designer must match the individual components together. A solar water pumping system consists of three major components: the solar array, pump controller and electric water pump (motor and pump) as shown in Figure 1.

What are the components of a solar water pumping system?

A solar water pumping system consists of three major components: the solar array, pump controller and electric water pump (motor and pump) as shown in Figure 1. Note: Motor and pump are typically directly connected by one shaft and viewed as one unit, however occasionally belts or gears may be used to interconnect the two shafts.

How to choose a solar water pumping system?

The type of solar water pumping system: borehole/well (submerged), floating or surface will depend on the water source. If the source is a borehole (proposed or existing) or deep well, then a submersible pump that fits the borehole or well should be selected. If the water source is a river, then a surface pump should usually be selected.

Who is Morca solar pumps?

Morca Solar Pumps stands as a reliable solution for your Solar Water Pump Installation requirements. At Morca Pumps, we offer solar deep well pumps, solar open well pumps, solar monoblock pumps that are designed to meet your agricultural water supply needs.



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