

Solar Pumping System

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The Solar Comes, The Water Comes

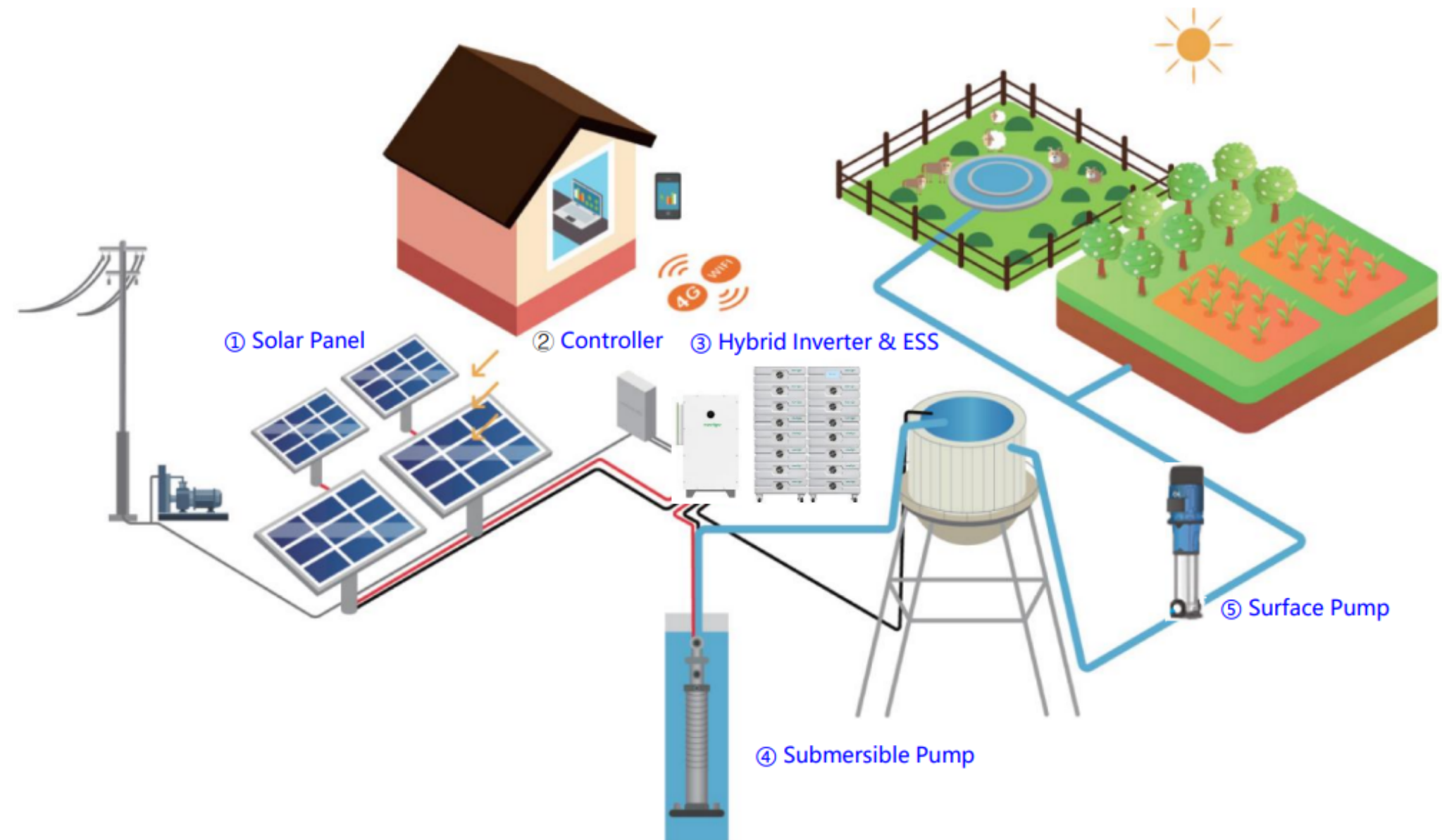
solar pumping systems are specially designed for water supply and irrigation in remote areas where no reliable electricity supply is available.

Whether your need is to reduce the cost of water pumped, create low operational costs, or achieve the lowest project risk, Hober provides the right solution for you.

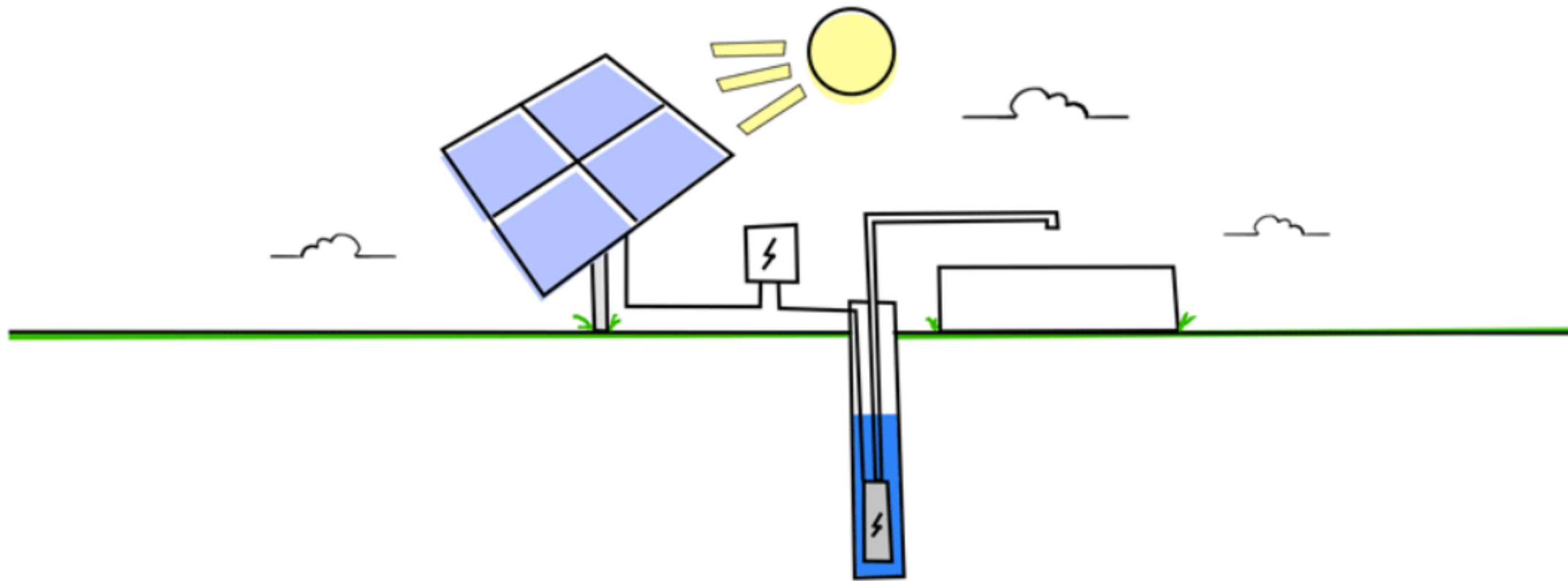


System Configuration

- ① Solar Panel
- ② Controller
- ③ Hybrid Inverter & Energy Storage System(Optional)
- ④ Submersible Pump
- ⑤ Surface Pump

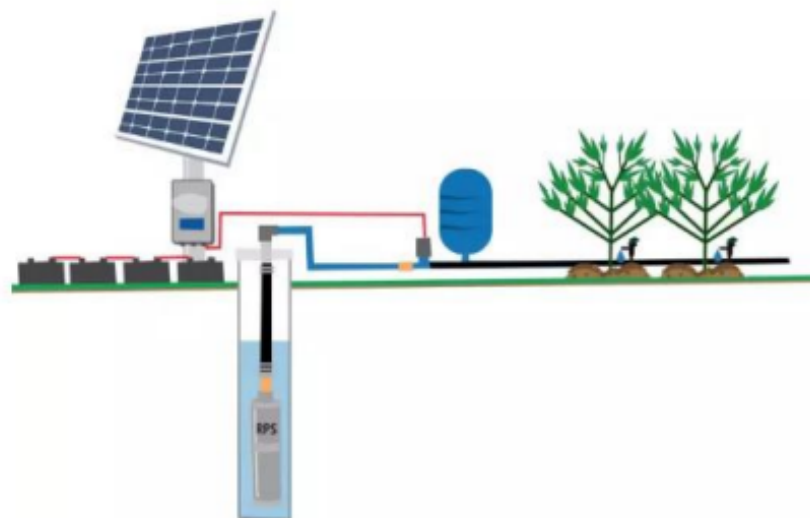


How Solar Pumping System Work

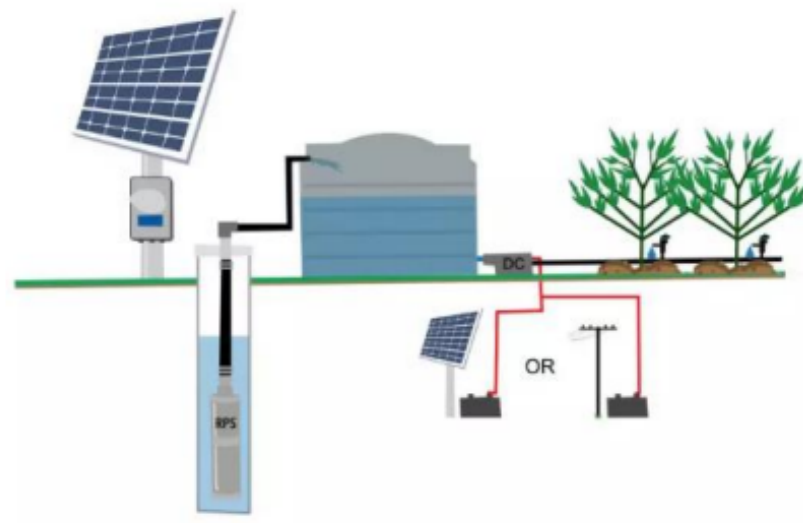


Diagrams of Popular Installs

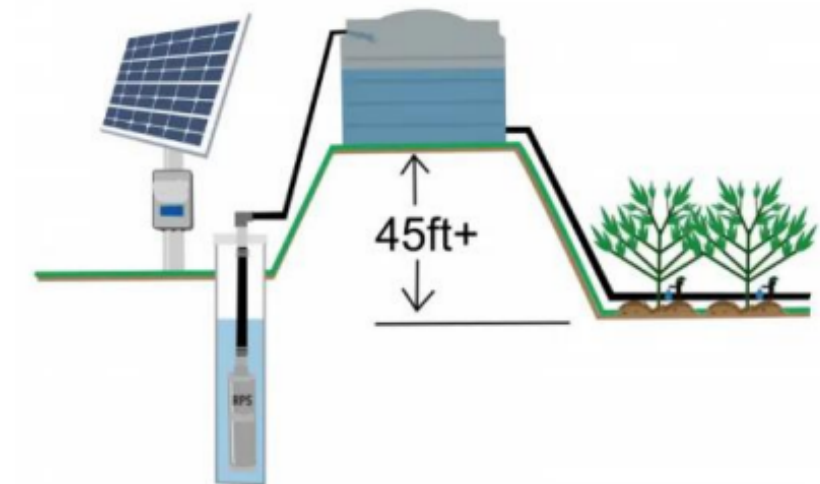
- Pumping Into Pressure Tank



- Pumping into Storage + Booster Pump



- Pumping into Elevated Tank



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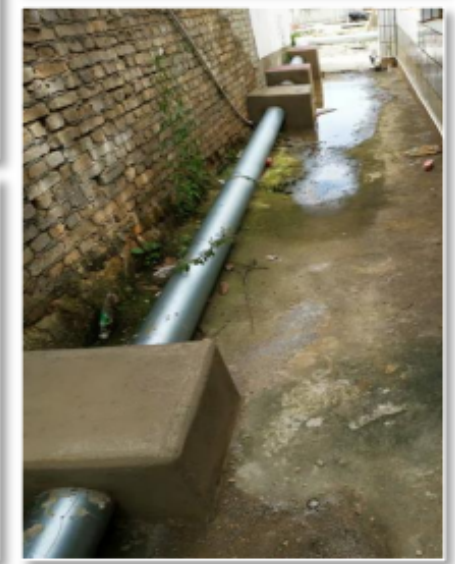
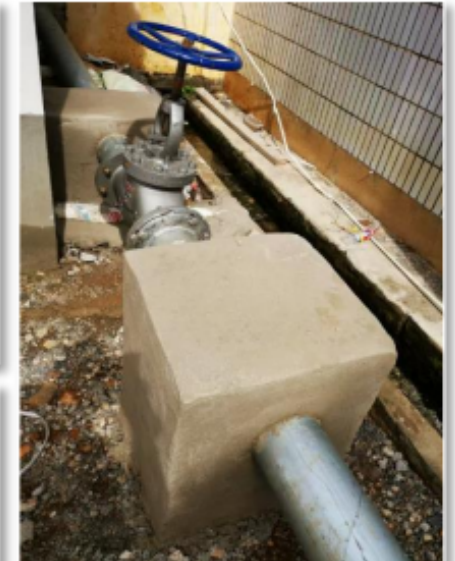
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Project: Solar ESS (500kW+1MWh+950kWp) + Pump (357kW+357kW)

Location: Water supply project for schools in Lijiang, Yunnan, China



Project



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Project: Solar ESS (300kW+248kWh+297kWP) + Pump (210kW)

Location: Panzhihua, Sichuan, China



Project

