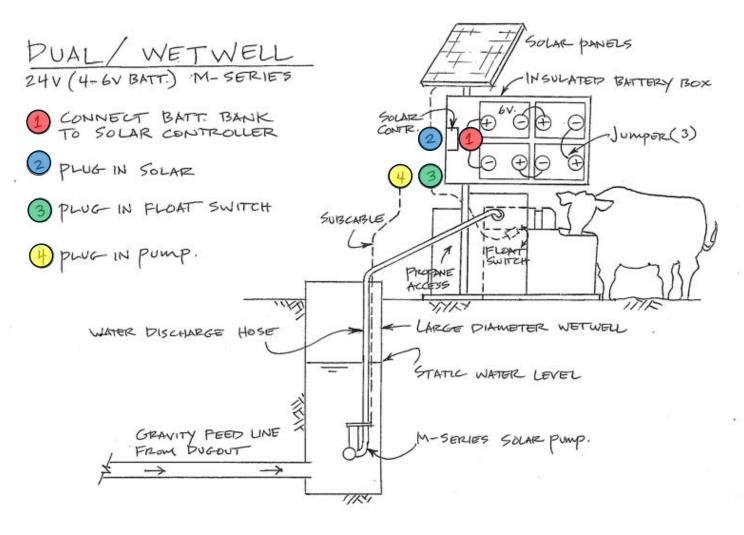
DU-AL Wet-well System Set Up (M-Series Pump)



These systems can come in a variety of battery bank voltages. This is a 24v (4-6v battery) example. Can also come in 12v (2-6v), 12v (2-12v), 24v (2-12v), 36v (3-12v) 48v (4-12v).

Please see M-Series System Set up for full details.

This is a specific run-down for the DU-AL and A Wet Well

## Setting Up the Cap Solar DU-AL Trough with a Wet Well

#### **Step 1: Prepare the Site**

- Locate the Wet Well: Ensure the well is properly constructed and positioned near the DU-AL trough.
- Confirm Water Depth & Flow: Measure the static water level to confirm sufficient water supply.
- Level the Base: Clear and level the area where the DU-AL trough will be placed.
  - Optional to fill in around the base

# Step 2: Install the Water System

## Lower the Pump into the Wet Well:

- o Attach the flex hose outlet to the 2" hose barb adapter.
- Hang the M-Series submersible pump upside down from the eyelet inside the wet well.

#### • Connect the DU-AL Trough to the Pump:

 Attach the pump discharge hose to the DU-AL inlet on the bottom right side of the trough.

#### Secure the DU-AL Trough:

 Fasten the trough to the ground with stakes or anchors to prevent cattle from moving it.

## • Check the Float System:

 Adjust the float switch on the aluminum bracket so it shuts off the pump before overflow.