

# Solar Pumping Enquiry Form



Name: \_\_\_\_\_ Date: \_\_\_\_\_

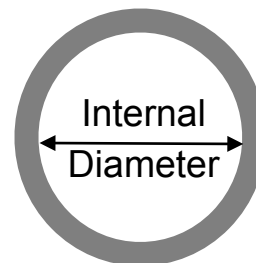
Address: \_\_\_\_\_ State: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

1. Location: (nearest town) \_\_\_\_\_
2. Application (eg stock water) : \_\_\_\_\_
3. Destination : Tank      Dam      Other \_\_\_\_\_
4. Cable length from PV to Controller:    **(A)** \_\_\_\_\_ (m)
5. Cable length from Controller to pump: **(B)** \_\_\_\_\_
6. Volume of Water Required: \_\_\_\_\_ Litres/Day
7. Month of peak water demand: \_\_\_\_\_
8. Total elevation from pump to point of delivery: **(C)** \_\_\_\_\_

## 9. Details of Delivery pipe

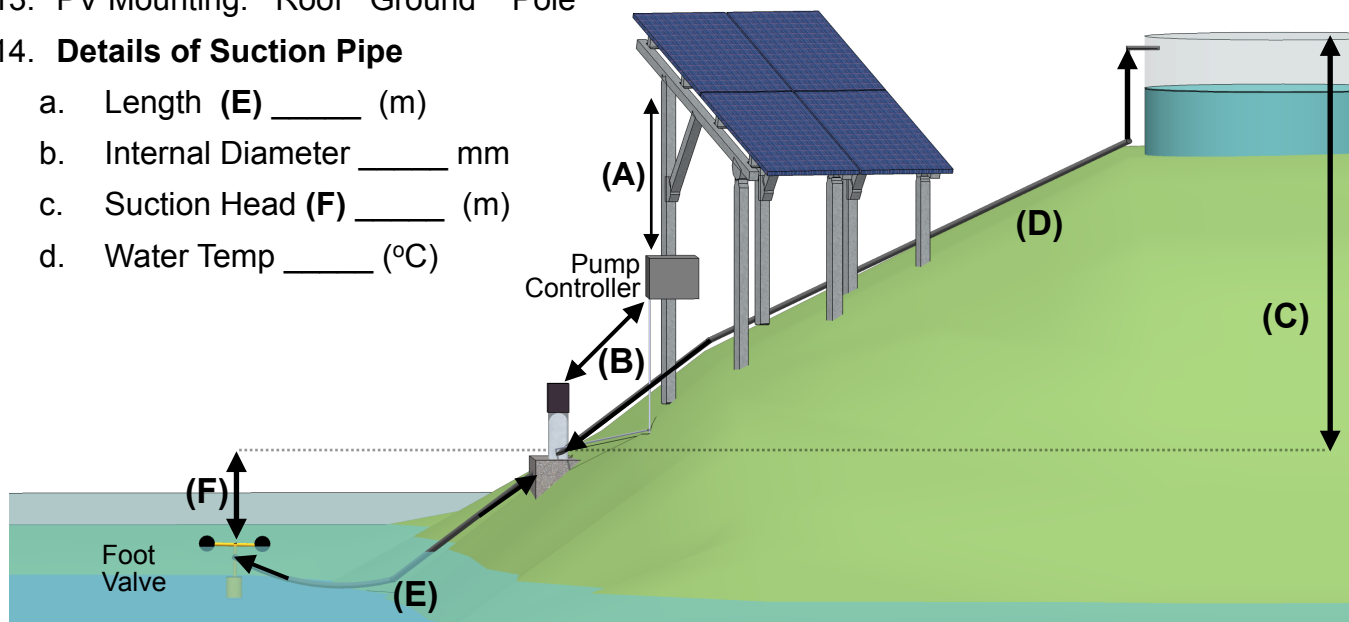
- a. Type of pipe (eg poly, PVC, steel, etc) \_\_\_\_\_
- b. Total length of pipe from pump to destination **(D)** \_\_\_\_\_ (m)
- c. Size (internal diameter) \_\_\_\_\_ (mm)
- d. Class of pipe (eg Rural or Metric) \_\_\_\_\_



10. Automatic cut off switch Yes / No ?
11. Dry Run Protection Yes / No ?
12. AC generator backup Yes / No ?
13. PV Mounting: Roof Ground Pole

## 14. Details of Suction Pipe

- a. Length **(E)** \_\_\_\_\_ (m)
- b. Internal Diameter \_\_\_\_\_ mm
- c. Suction Head **(F)** \_\_\_\_\_ (m)
- d. Water Temp \_\_\_\_\_ (°C)



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