



Questionnaire for Pumping Systems

Date:

- Water source: Bore, Well, Dam, River, or other?
- Temperature of water to be pumped: **Very important** °C.
- Daily minimum water requiredG.Litres
- Diameter of bore casing? ØInch.mm.
- Total depth of bore or well etc?Ft.Metres
- Pump setting in bore or wellFt.Meters
(Including possible draw-down)
- Length of motor cable required (pump to controller)Metres / feet.

For the calculation of the TDH:

1. Depth from surface to water levelFt.Metres
(Including possible draw-down)
2. Vertical from surface to tank?Ft. Metres
3. Horizontal distance from surface to water tank? 
.....Ft.Metres.

Size & class of pipe? ØInch.
Friction losses? See friction loss table for poly pipe:Metres

Add # 1, 2 and 3, for the Total Dynamic Head. **TDH =**Metres
=====

Are any remote switches required?

Describe

- On/off for "low water level in bore" Yes / No
- On/off "for water tank full" Yes / No.
- Others? Yes / No.
- Are cockies a problem in your area? Yes / No.
- Latitude or which is the nearest town & in which State:

Name:

Address:

.....Postcode.....

Phone / Fax or e-mail:.....

Remarks:

Fax to: B/W SOLAR for a free quote 08) 9359 3530

bw 17.09.07©