

QUESTIONS requiring answers in order to begin initial project engineering assessment and requirements for purification protocols:

- 1/. Type (**profile description of water conditions**) of water to be pumped/filtered/purified from? (**Such as clear water, slimy water, muck water, mud water, silt water, abrasive water, other**)
- 2/. Capacity of pumping volume (liters/second);
- 3/. Type of pumps to be used? **Standard centrifugal? Diaphragm? Trash? Submersible? other?**
- 4/. Total discharge head in meter(s);
- 5/. Total suction head in meter(s);
- 6/. Acceptance of maximum size of particles to be filtered; or filtration requirements in microns
- 7/. The final application purpose of water purified (**such as drinking, irrigation or flushing**)?
- 8/. If for drinking, to which standard level of purification they will need (**list of element allowed**).
- 9/. Maximum duration of operation, in hours per day.

As mentioned, after initial questions are answered, and additional discussions take place, a meeting should take place between client and our factory personnel to discuss particulars, duties & responsibilities of all parties involved, end result requirements, executables, deliverables, time line of events, and preliminary cost discussions.