PUMP OUESTIONNAIRE In order to provide accurate engineering for your pump requirements, please answer the questions below. This information is critical in providing you with the correct equipment to properly satisfy your particular need. NAME: EMAIL: COMPANY NAME: PHONE: ADDRESS: JOB NAME: SITE SPECIFICATIONS The installation is for: Type of pump: Simplex Duplex Type of system/design: (Single Pump) (multiple pumps) Is the G.P.M. specified? Yes No Elevations: Is the (TDH) total dynamic head specified? TOP: Yes Nο INLET: \_\_\_\_\_ INV : \_\_\_\_\_ Gallons per minute: \_\_\_\_ (G.P.M.) INV : Total dynamic head: \_\_\_ P.O.C: (T.D.H.) (Point of connection-Gravity FLOW) Total linear footage from the pump to the final discharge point? HDPE What type is the discharge? Plastic C900 Steel/Iron How many 90% elbows? How many 45% elbows? What is the size is the discharge? What type of cover is required? If yes, what are the dimensions specified? \_\_\_\_x Is a basin required? Yes No What size is the inlet? \_\_\_\_\_ Also, What is the depth of the inlet from location and grade of the basin?\_\_\_\_\_ Do you want the system complete: Pre-plumbed, guide rails + quick removal units installed in the basin? No Does a water table condition exist? Yes No If yes, how many feet below surface? \_\_\_ Yes Is there a frost line in this area? No If yes, how many feet below surface? \_\_\_\_\_ For sewage water, how many fixture units being pumped? \_\_\_\_ For storm water, what Sq. Ft. is the area catching water?\_ **ELECTRICAL** 230v Incoming voltage available for pump? 115v 460v Other: Three Phase Is the power source: Single Phase Is a control panel required? Yes No (If yes, please attach specifications and/or requirements:\_\_ Control panel enclosure: 3R STEEL (NEMA) 4X Stainless Steel 4X Composite/Fiberglass(Std.) Is a high audible water alarm and/or remote alarm required? Yes No No Is an Auto Dialer required? Yes