



PUMP SIZING FORM

Distributor: _____ Job Name: _____
Distributor Contact: _____ Date of Inquiry: _____
Contractor: _____ Location: _____
Contractor Contact: _____ Phone: _____

1. Application

Residential Entire House
 Powder Room Commercial*
*Specify type of business: _____

2. Pumping

Water Effluent Sewage

3. Pump Type

Sump Effluent Solids Handling
 Grinder Elevator Pit

4. Installation

New Replacement Pump*
*Current manufacture/model: _____
*Is pump on rail system? (Y/N): _____

5. Pump Systems Location

Outdoor Indoor*
*Any entry-way restrictions?: _____

6. Pumping To

Septic Tank Gravity Sewer
 Drain Field Sand Mound
 Pressurized Force Main*
*Pressure in line (lbs.): _____

7. Conditions

Vertical Lift (ft) Horizontal Run (ft)
-IF KNOWN-
 GPM TDH (Total Dynamic Head)

8. Pipe Size (to reach sewer/drain field)

1.25" 1.5" 2"
 3" 4"

9. Fixture Count (# of units)

Water Closets (toilets) Lavs/Sinks
 Showers Kitchen Laundry Room
 Urinals Drains Other:

10. Voltage Phase

120-1 208-1 230-1
 208-3 230-3 480-3

11. System Type

Simplex (1 pump)
 Duplex (2 pump – alternating)

12. Basin to be Used

Concrete (tank size: ___ X ___)*
 Fiberglass (tank size: ___ X ___)*
*Rail system required? (Y/N): _____

13. Alarm to be Installed

Indoor Outdoor No Alarm

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