

# SurePump™ Installation Record

Job No. \_\_\_\_\_

**Installer's Name** \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Contact name \_\_\_\_\_

**Owner's Name** \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Contact name \_\_\_\_\_

Sump Name/ ID \_\_\_\_\_ Date Installed \_\_\_\_\_

Leachate or Condinsate Temp \_\_\_\_\_ °F Or °C

**Pump:**

Model No. \_\_\_\_\_

Rating: \_\_\_\_\_ GPM@ \_\_\_\_\_ Ft. TDH

HP \_\_\_\_\_ Voltage \_\_\_\_\_ Phase \_\_\_\_\_

Actual Pump Delivery \_\_\_\_\_ GPM@ \_\_\_\_\_ PSI

Operating Cycle \_\_\_\_\_ ON (Min/Hr) \_\_\_\_\_ OFF (Min/Hr)

(Circle Min. or Hr. as appropriate)

**Side Slope Riser Information:**

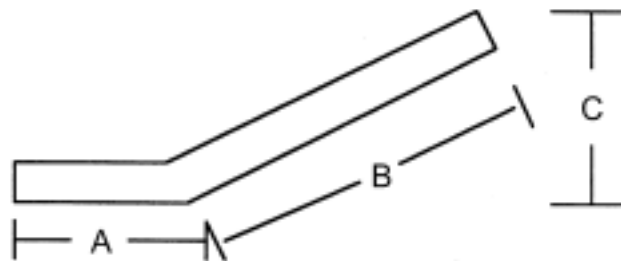
Slope \_\_\_\_\_ :1

Length of riser Pipe (A+B) \_\_\_\_\_ ft.

Vertical Distance = Sump to Top of Riser Pipe (C) \_\_\_\_\_ ft.

Riser ID \_\_\_\_\_ SDR \_\_\_\_\_

Distance From Top of Riser Pipe to Controller \_\_\_\_\_ ft.



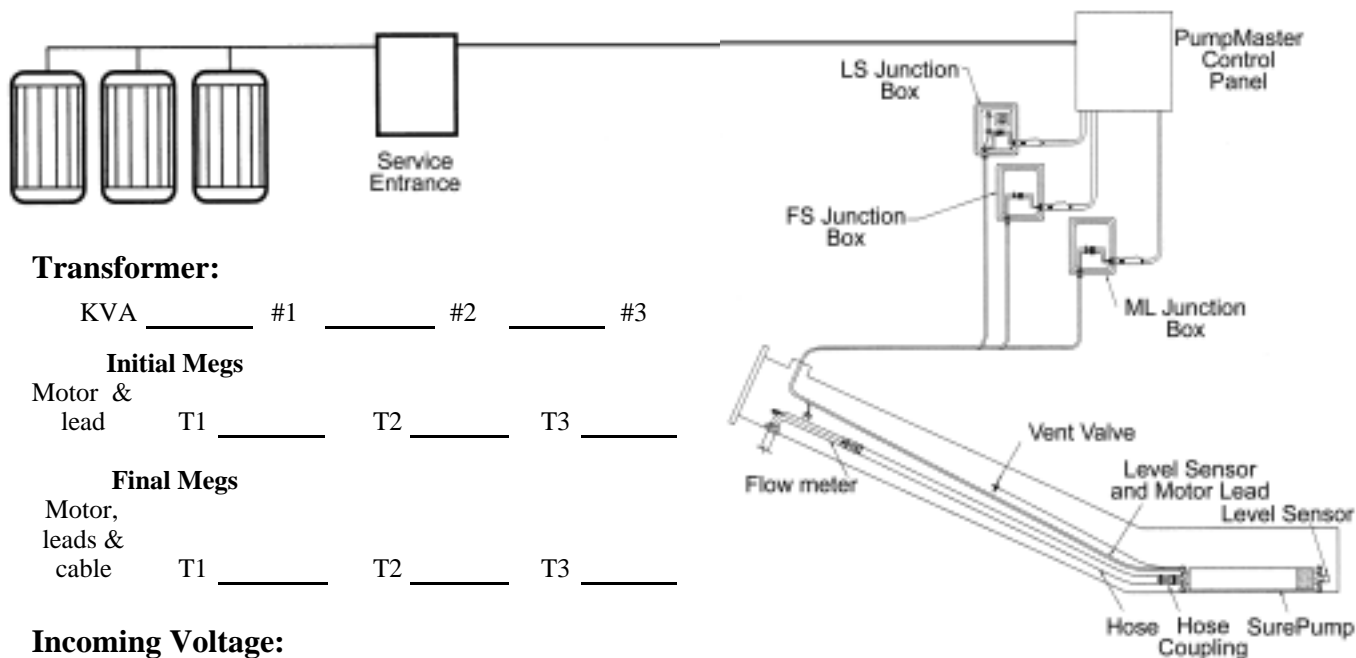
**Power supply:**

Cable: Service Entrance to Control \_\_\_\_\_ ft \_\_\_\_\_ AWG/MCM

Copper \_\_\_\_\_ Jacketed \_\_\_\_\_ Aluminum \_\_\_\_\_ Individual conductors \_\_\_\_\_

Cable: Control to Motor \_\_\_\_\_ ft \_\_\_\_\_ AWG/MCM

Copper \_\_\_\_\_ Jacketed \_\_\_\_\_



**Transformer:**

KVA \_\_\_\_\_ #1 \_\_\_\_\_ #2 \_\_\_\_\_ #3

**Initial Megs**

Motor & lead T1 \_\_\_\_\_ T2 \_\_\_\_\_ T3 \_\_\_\_\_

**Final Megs**

Motor, leads & cable T1 \_\_\_\_\_ T2 \_\_\_\_\_ T3 \_\_\_\_\_

**Incoming Voltage:**

No Load L1-L2 \_\_\_\_\_ L2-L3 \_\_\_\_\_ L1-L3 \_\_\_\_\_

Full Load L1-L2 \_\_\_\_\_ L2-L3 \_\_\_\_\_ L1-L3 \_\_\_\_\_

**Running Amps:**

**Hookup:1**

Full Load L1 \_\_\_\_\_ L2 \_\_\_\_\_ L3 \_\_\_\_\_ % unbalanced \_\_\_\_\_

**Hookup:2**

Full Load L1 \_\_\_\_\_ L2 \_\_\_\_\_ L3 \_\_\_\_\_ % unbalanced \_\_\_\_\_

**Hookup:3**

Full Load L1 \_\_\_\_\_ L2 \_\_\_\_\_ L3 \_\_\_\_\_ % unbalanced \_\_\_\_\_

Ground wire size \_\_\_\_\_ AWG/MCM

DC Ground Current \_\_\_\_\_ mA

Motor Surge Protection \_\_\_\_\_ Yes \_\_\_\_\_ No

**Control Panel:**

Model # \_\_\_\_\_

**Short Circuit Device**

Circuit Breaker \_\_\_\_\_ Rating \_\_\_\_\_ Setting \_\_\_\_\_

Fuses \_\_\_\_\_ Rating \_\_\_\_\_ Setting \_\_\_\_\_

\_\_\_\_\_ Standard \_\_\_\_\_ Delay \_\_\_\_\_

**Start Overloads:**

Set at \_\_\_\_\_ amps

**Controls are Grounded to:**

- \_\_\_\_\_ Motor
- \_\_\_\_\_ Rod
- \_\_\_\_\_ Power Supply

Your Name \_\_\_\_\_

Date \_\_\_\_\_