

GENERAL INFORMATION

PUMP No.: \_\_\_\_\_ DATE: \_\_\_\_\_ TIME: \_\_\_\_\_

FORCE MAIN PRESSURE (STATIC) NO PUMP RUNNING: \_\_\_\_\_ (PSI)

FORCE MAIN PRESSURE (STATIC) NO PUMP RUNNING: \_\_\_\_\_ (PSI)

FORCE MAIN PRESSURE #: \_\_\_\_\_ & \_\_\_\_\_ PUMP RUNNING: \_\_\_\_\_ (PSI)

FORCE MAIN PRESSURE #: \_\_\_\_\_ , \_\_\_\_\_ & \_\_\_\_\_ PUMP RUNNING: \_\_\_\_\_ (PSI)

1) INFLOW DETERMINATION:

$\Delta H = (\text{BEGIN LEVEL, } \_\_\_\_\_\_ \text{ FT.}) - (\text{END LEVEL, } \_\_\_\_\_\_ \text{ FT.}) = \_\_\_\_\_\_ \text{ FT.}$

TEST TIME = \_\_\_\_\_ MINUTES

INFLOW =  $\Delta H =$ , \_\_\_\_\_ FT/ \_\_\_\_\_ MIN. VOLUME \_\_\_\_\_ = \_\_\_\_\_ GPM

2) PUMP FLOW:

$\Delta H = (\text{END LEVEL, } \_\_\_\_\_\_ \text{ FT.}) - (\text{BEGIN LEVEL, } \_\_\_\_\_\_ \text{ FT.}) = \_\_\_\_\_\_ \text{ FT.}$

TEST TIME = \_\_\_\_\_ MINUTES

PUMP FLOW =  $\Delta H =$ , \_\_\_\_\_ FT/ \_\_\_\_\_ MIN. x VOL., \_\_\_\_\_ + INFLOW \_\_\_\_\_ = \_\_\_\_\_ GPM

VOLTAGES:     A - B = \_\_\_\_\_ VOLTS             AMPS: A = \_\_\_\_\_ AMPS

                  A - C = \_\_\_\_\_ VOLTS             AMPS: B = \_\_\_\_\_ AMPS

                  B - C = \_\_\_\_\_ VOLTS             AMPS: C = \_\_\_\_\_ AMPS

VOLTAGES: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

REVISED: SEPT-2009	SUBMERSIBLE LIFT STATION - PUMP TEST / START-UP FORM: GENERAL INFORMATION	STANDARD DETAIL
ISSUED: SEPT - 2009	CITY OF WEST PALM BEACH ENGINEERING SERVICES DEPT.	SLS-5