

**WATER AND SEWER AUTHORITY  
DEPART OF ENGINEERING AND TECHNICAL SERVICES  
WATER AND SEWER DESIGN SECTION**

**DATA FOR BOOSTER PUMP APPROVAL**

**ADDRESS:** \_\_\_\_\_ **SQUARE** \_\_\_\_\_ **LOT** \_\_\_\_\_

**ACTUAL FLOW TEST MADE BY D.C. WASA** \_\_\_\_\_ **YES** \_\_\_\_\_ **NO**

**DOMESTIC REQUIREMENTS:**

PUMP NO. 1 \_\_\_\_\_ GPM \_\_\_\_\_ FT./**PS**

PUMP NO. 2 \_\_\_\_\_ GPM \_\_\_\_\_ FT./**PSI**

MAXIMUM DEMAND RATE \_\_\_\_\_ GPM

SIZE OF DOMESTIC SERVICE \_\_\_\_\_ INCHES

MAXIMUM DESIGN VELOCITY \_\_\_\_\_ FT./SEC

WATER HAMMER \_\_\_\_\_ PSI

LOCATION OF WATER SERVICE (STREET) \_\_\_\_\_

SIZE OF W.M. \_\_\_\_\_ INCHES

**FIRE PROTECTION REQUIREMENTS**

PUMP NO. 1 \_\_\_\_\_ GPM \_\_\_\_\_ FT./**PSI**

PUMP NO. 2 \_\_\_\_\_ GPM \_\_\_\_\_ FT./**PSI**

MAXIMUM DEMAND RATE \_\_\_\_\_ GPM

MAXIMUM DESIGN VELOCITY \_\_\_\_\_ FT./SEC

SIZE OF FIRE SERVICE \_\_\_\_\_ INCHES

WATER HAMMER \_\_\_\_\_ PSI

LOCATION OF FIRE SERVICE (ST.) \_\_\_\_\_

SIZE OF W.M. \_\_\_\_\_ INCHES

**ADDITIONAL INFORMATION:**

\_\_\_\_\_  
\_\_\_\_\_

**NOTE:** This data sheet to accompany Booster Pump Data and Layout.  
To expedite response please attach copy of Flow Test.

DCWASA Approval: \_\_\_\_\_  
PRINT SIGNATURE