

KANSAS CITY, MISSOURI WATER DEPARTMENT - HYDRANT FLOW TEST

DATE	TIME	FLOW HYDRANT LOCATION	WS / PL. FLATE #	HYDR TYPE	MAIN SIZE (INS)	NOZZLES FLOWED (INCHES)	STATIC PRESS. (PSI)	PILOT PRESS. (PSI)	GALLON PER MINUTE	STATIC/RESIDUAL HYDRANT LOCATION (a)	WS / PL. FLATE #	HYDR TYPE	MAIN SIZE (INS)	STATIC PRESS. (PSI)	RES. PRESS. (PSI)
5-12 2010	AM-PM	210 W. Santa Fe	5-6804 H-5	KCM	12"	2 1/2		98	1061	208 W. Santa Fe	5-6804 H-4	KCM	12"	98	88
5-12 2010	AM-PM	208 W. Santa Fe	5-6804 H-4	KCM	12"	2 1/2		80	1501	210 W. Santa Fe	5-6804 H-5	KCM	12"	110	100
	AM-PM														

COEFFICIENT, C = 0.7, 0.8, 0.9, 1.0

LOCATION MAP

LOCATION 12000 Norrell Rd

TEST MADE BY C. Goodloe, B. Wagner
REPRESENTATIVE(S) OF KANSAS CITY WATER DEPARTMENT

AS REQUESTED BY Walter P. Moore

COMPANY REPRESENTATIVE(S) None
(IF PRESENT)

LOCATION MAPS SHOWS:

FLOWING HYDRANT - A1 A2 A3 A4
STATIC/RESIDUAL HYDRANT - B1 B2 B3, B4

DISCLAIMER: Water Services Department of the City of Kansas City conducts flow test as a service to the customer. The Water Services Department does not warrant the flow test data recorded herein as to its accuracy or completeness. This data was recorded at a particular time and under a particular set of conditions within the distribution system. These results may not be representative of the conditions of interest to the user of the data. Water pressure and water flow exhibit variation as a result of pump operations, tank levels, water demand, and many other factors. An adjustment of the results for any elevation differences may also be required.

WEST

NORTH

