

# FLOW TEST INFORMATION SHEET



1. Reason for Test: Bid Information  Design Base

Other \_\_\_\_\_

2. Location of Property \_\_\_\_\_

(Address)

Lexington (City)

NE (State)

Dawson (County)

3. Date & Time of Test: Date: 10-8-08 Time: 3:00 (am) (pm)

4. Test Conducted by: Doug Roeder Supervisor

Name

Title

Bamford, Inc. Affiliation

5. Test Witnessed by: Tom Mason

Name

Title

Affiliation

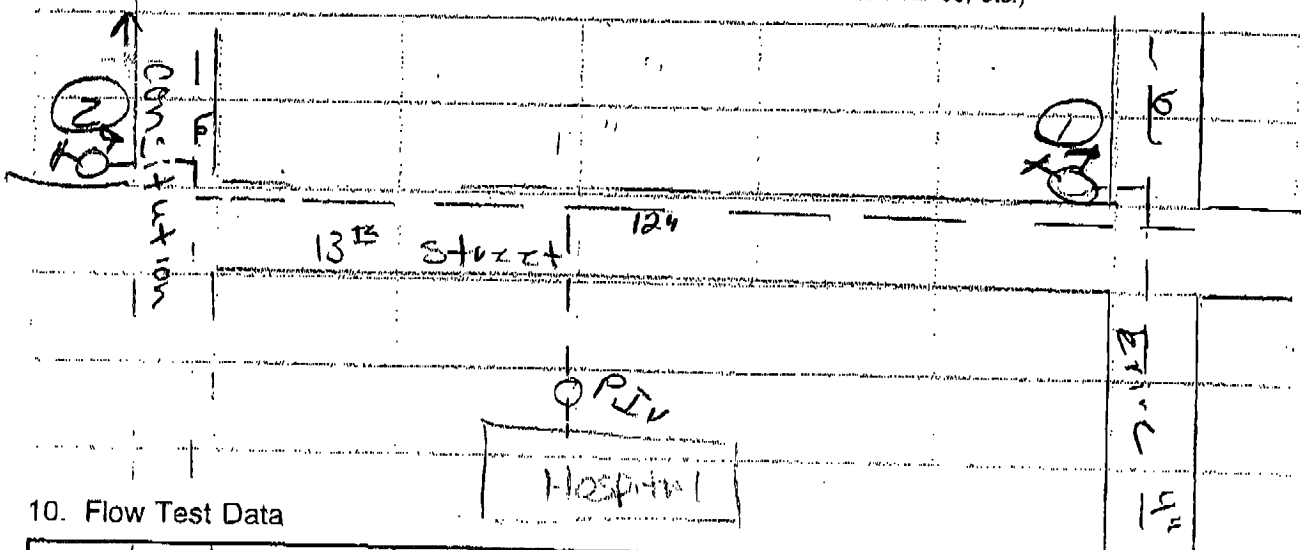
6. Source of Water Supply: Gravity  Pump  Other: \_\_\_\_\_

7. Name of Water District City of Lexington Fire District City of Lexington

8. Is water supply provided with PRV STA's Yes  No  (If so what is PRV outlet setting? \_\_\_\_\_ PSIG)

City FAX # 308-324-6265

9. Area Map: (Draw Sketch showing property location; bounding streets and names, north arrow, hydrant locations and identification numbers, distances from hydrants to property elevations of hydrants and property floors or grade, all water mains and sizes and interconnection valves, etc.)



## 10. Flow Test Data

FLOW AT HYDR. NO.	STATIC AT HYDR. NO.	STATIC PSIG	RESIDUAL PSIG	FLOW GPM	OUTLET COEFFICIENT	ADJUSTED GPM
1	2	48	40	899	.9	809

11. See reverse side for graph

12. Signed Doug Roeder

Witness Tom Mason



Outlet Square and projecting into Barrel Coat. 0.70



Outlet Square and Sharp Coat. 0.80



Outlet Smooth and Rounded Coat. 0.80