



# Baltimore SSO # 141

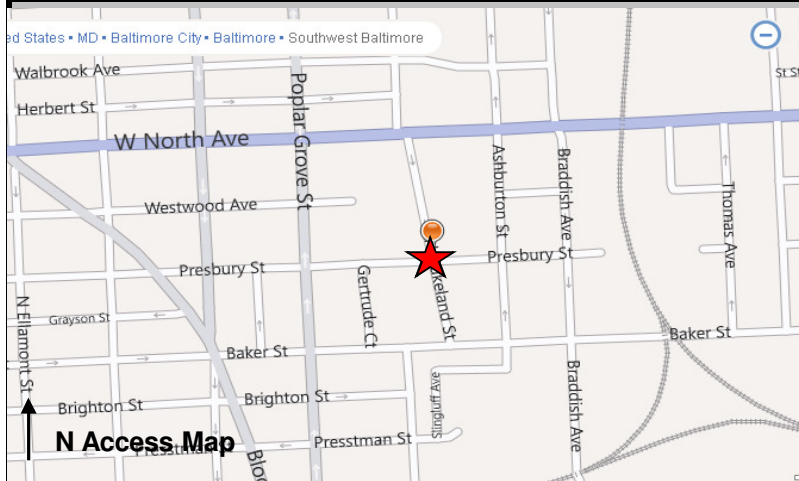
## Site Investigation Report

a division of ADS Corporation

FM Initials: TM

Project: Lower Gwynns Run Interceptor

Site Name:	P8_09_141S	Monitor Series:	Flow Shark	Monitor S/N:	20804	Manhole #:	S13GG_042MH	Investigation Information:
Address / Location:	Intersection of Dukeland St and Presbury St			Map Page #:	7	Map Grid #:	13 GG	Upstream Manhole: S13II_048MH
				Pipe Height:	8"	Pipe Width:	8"	Downstream Manhole: S13GG_045MH
Access:	Drive			GPS Coords:	X	Y		Depth of Flow: 10.5"
					39°18'26.30"	76°39'48.16"		Description of Site Hydraulics:
Date/Time of Investigation:	4/26/11 10:15 AM							Extremely Turbulent Splash



### Manhole Information:

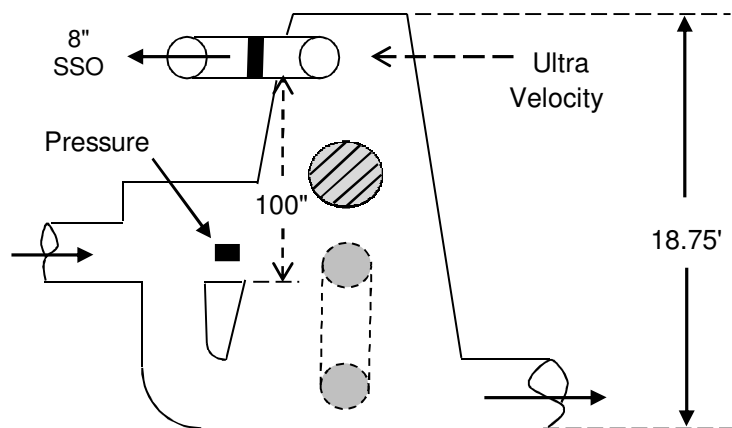
Manhole Depth: 18.75'

Manhole Material / Condition:

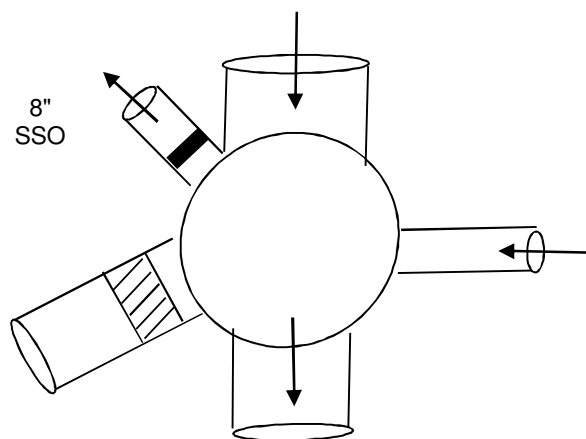
Brick / Fair

Active Drop Connections?

Yes



Overflow Level 100"



N Top View

### System Character:

☒ Residential  
☐ Commercial  
☐ Industrial

### Notes:

Ultrasonic & velocity sensors mounted in SSO pipe. Pressure sensor in mainline drop structure.

### Legend:

Cast Iron Flap Valve

Sensor Location

N.T.S.- Not to scale

The monitoring period ended as of October 14, 2011.