

MH 5744-309  
 located outside of the fence  
 Approx MH depth = 8.7 ft

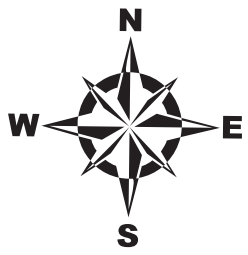
MH 5744-308  
 located inside of the fence  
 Approx MH depth = 10.0 ft

MH 5744-307  
 located in gravel roadway  
 Approx MH depth = 6.9 ft

MH 5744-061  
 Est. Pipe depth = 6.0 ft  
 Precast MH depth = 24.8 ft

Install 400 lf of 8" Cured-in-Place Liner  
 from MH 5744-309 to MH 5744-061

**SITE 13**





E CESSNA ST

S ROOSEVELT ST

3790

E ROSEBERRY ST







# Video Inspection Master Report

10/3/2012

1:18 PM

US Structure: 5744-309                      2573 S ROOSEVELT ST                      Date Insp: 7/23/2012                      Basin: C01C  
 DS Structure: 5744-308                      2621 S ROOSEVELT ST                      Dir Televised: Upstream To Downstream

**Pipe Information**

Shape: Round                      Length Status:                      Project No. : I-072  
 Dia/Ht: 8                      Material: VCP                      Index:  
 Length: 160.0                      Slope: 0.438                      Surface:

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings		Remain (gpm)
							Est. (gpm)	Struct Clean	
1		0.0	5744-309	US Manhole	1				
2		6.0		Roots	2				
3		44.7		Roots	2				
4		47.7		Roots	2				
5		52.0		Wye is possibly sealed off / big ball of roots / 4" Wye	5				
6		52.7		Crack-Radial	3				
7		70.9		Crack-Radial	3				
8		74.1		Crack-Radial	1				
9		77.0		Crack-Radial	3				
10		79.9		Roots	1				
11		83.1		Crack-Radial	3				
12		86.1		Crack-Horizontal	3				
13		90.2	2581 S ROOSEVELT	4" Break-In Conn	4				
				There is a PVC service attached to an old clay tap. Roots around perimeter of old tap.					
14		94.6		Crack-Radial	3				
15		103.6		Crack-Radial	2				
16		109.8		Roots	2				
17		109.8		Crack-Radial	2				
18		115.8		Crack-Radial	3				
19		118.7		Roots	2				
20		122.2		Crack-Radial	3				
21		128.1		Crack-Radial	2				
22		134.4		Crack-Radial	3				
23		140.5		Crack-Radial	2				
24		155.6		Crack-Radial	3				
25		158.7	5744-308	DS Manhole	4				

Lots of cracks and roots at joints.



# Video Inspection Master Report

10/3/2012

1:18 PM

US Structure: 5744-308                      2621 S ROOSEVELT ST                      Date Insp: 7/23/2012                      Basin: C01C  
 DS Structure: 5744-307                      3740 E ROSEBERRY ST                      Dir Televised:Upstream To Downstream

**Pipe Information**

Shape: Round                      Length Status:                      Project No. : I-072  
 Dia/Ht: 8                      Material: VCP                      Index:  
 Length: 160.0                      Slope: 0.375                      Surface:

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings			Remain (gpm)
							Est. (gpm)	Struct	Clean	
1		0.0	5744-308	US Manhole	3					
2		5.9		Crack-Radial	3					
3		9.1		Crack-Radial	3					
4		11.9		Roots	1					
5		15.1		Crack-Radial	2					
6		18.0		Crack-Radial	3					
7		21.1		Crack-Radial	2					
8		24.1		Crack-Radial	3					
9		27.3		Crack-Radial	4					
10		30.1		Crack-Radial	4					
11		36.1		Crack-Radial	3					
12		45.4		Crack-Radial	3					
13		48.4		Crack-Radial	3					
14		53.4		Sealed Off Wye	1					
15		54.5		Crack-Radial	2					
16		57.7		Crack-Radial	3					
17		66.6		Crack-Radial	3					
18		69.6		Crack-Radial	2					
19		75.6		Crack-Radial	3					
20		78.7		Crack-Radial	4					
21		81.5		Crack-Radial	3					
22		84.8		Crack-Radial	3					
23		89.4	2625 S ROOSEVELT	4" Wye Service	1					
24		96.4		Crack-Radial	3					
25		99.3		Crack-Radial	3					
26		102.5		Crack-Radial	2					
27		108.5		Crack-Radial	3					
28		123.5		Crack-Radial	2					
29		126.7		Crack-Radial	3					
30		129.8		Crack-Radial	3					
31		132.8		Crack-Radial	3					
32		141.9		Crack-Radial	3					
33		145.1		Crack-Radial	3					
34		148.1		Crack-Radial	3					
35		157.1		Crack-Radial	4					
36		161.8	5744-307	DS Manhole	1					Lots of cracks.



## Video Inspection Master Report

10/3/2012

1:18 PM

US Structure: 5744-307                      3740 E ROSEBERRY ST                      Date Insp: 7/23/2012                      Basin: C01C  
 DS Structure: 5744-061                      3740 E ROSEBERRY ST                      Dir Televised: Upstream To Downstream

**Pipe Information**

Shape:	Round	Length Status:	Project No. : I-072
Dia/Ht:	8	Material:	VCP
Length:	80.0	Slope:	2.375
			Surface:

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings		Remain (gpm)
							Est. (gpm)	Struct Clean	
1		0.0	5744-307	US Manhole	1				
2		7.6		Crack-Radial	1				
3		10.5		Crack-Radial	2				
4		13.8		Crack-Radial	2				
5		22.7		Crack-Radial	3				
6		31.9		Crack-Radial	3				
7		33.4	West facing wye, not sealed at the main	Wye	1				
8		40.3		Crack-Radial	3				
9		46.6		Crack-Radial	4				
10		67.5		Mat'l Chngs to PVC	0				
		76.0		Pipe deflects slightly to the right. Outside drop hole. PVC drop.					
11		80.0	5744-061	DS Manhole / precast	1				
				The manhole is 24.8 feet deep, but the pipe from the north may only be 5 to 6 feet deep.					