

Install 600 lf of 8" Cured-in-Place Liner

MH 5348-109
Approx. MH depth = 6.3 ft

MH 5348-106
Approx. MH depth = 6.8 ft

MH 5348-103
Approx. MH depth = 6.8 ft

SITE 8

Harrison

Perry

Briggs

Coolidge

Woodrow

Porter

1102

1101

4057

1055

1002

1001

308'

300'

300'

300'

Gloria Dei Church

1102

1101

1612

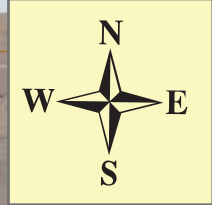
W BRIGGS AVE

1055

N COOLIDGE AVE

N WOODROW AVE

1016





Television Inspection Master Report

8/13/2010
12:47 PM

US Structure: 5348-109 1115 N WOODROW ST Date Insp: 5/24/2010 Basin: C03E
 DS Structure: 5348-106 1048 N COOLLIDGE ST Dir Televised: Upstream To Downstream

Pipe Information

Shape: Round Length Status: Project No.: B-223
 Dia/Ht: 8 Material: VCP Index:
 Length: 299.8 Slope: 0.400 Surface: Paved & Unpaved

Inspection Information

Crew: 690 Percent Full: Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Est. (gpm)	Ratings Struct	Clean	Remain (gpm)
1		0.0		5348-109 US Manhole	3					
2		0.9		Crack-Radial	2	0.002	0.002	2	0	0.002
4		11.1		Crack-Radial	2	0.002	0.002	2	0	0.002
5		12.3		Wye Service	1	0.000	0.000	0	0	0.000
6		12.7		Break-In Conn	2	0.002	0.002	0	0	0.002
1104 N COOLLIDGE										
7		13.5		Broken Pipe	3	0.010	0.010	60	0	0.010
8		15.0		Wye Service	1	0.000	0.000	0	0	0.000
1107 N WOODROW										
9		23.8		Crack-Radial	2	0.002	0.002	2	0	0.002
10		26.2		Crack-Radial	2	0.002	0.002	2	0	0.002
11		31.3		Crack-Radial	2	0.002	0.002	2	0	0.002
12		34.0		Crack-Radial	2	0.002	0.002	2	0	0.002
13		37.9		Wye Service	1	0.000	0.000	0	0	0.000
14		39.6		Wye Service	1	0.000	0.000	0	0	0.000
15		45.8		Crack-Radial	2	0.002	0.002	2	0	0.002
16		61.8		Wye Service	1	0.000	0.000	0	0	0.000
1102 N COOLLIDGE										
17		63.8		Crack-Radial	2	0.002	0.002	2	0	0.002
18		64.8		Wye Service	1	0.000	0.000	0	0	0.000
19		88.2		Wye Service	1	0.000	0.000	0	0	0.000
20		89.9		Wye Service	3	0.000	0.000	2	0	0.000
1101 N WOODROW / broken first joint outside of the main										
21		97.3		Observation Hole	1	0.000	0.000	0	0	0.000
22		104.7		Crack-Radial	2	0.002	0.002	2	0	0.002
23		107.2		Crack-Radial	2	0.002	0.002	2	0	0.002
24		109.8		Crack-Radial	2	0.002	0.002	2	0	0.002
25		117.5		Crack-Radial	2	0.002	0.002	2	0	0.002
26		122.8		Crack-Radial	2	0.002	0.002	2	0	0.002
27		127.9		Crack-Radial	2	0.002	0.002	2	0	0.002
28		130.4		Crack-Radial	2	0.002	0.002	2	0	0.002



Television Inspection Master Report

8/13/2010
12:47 PM

US Structure: 5348-109 1115 N WOODROW ST Date Insp: 5/24/2010 Basin: C03E
 DS Structure: 5348-106 1048 N COOLIDGE ST Dir Televised: Upstream To Downstream

29	138.0		Crack-Radial	2	0.002	2	0	0.002	
30	140.6		Crack-Radial	2	0.002	2	0	0.002	
31	143.0		Crack-Radial	2	0.002	2	0	0.002	
32	153.1	Joint	Offset	2	0.000	0	0	0.000	
33	165.9		Broken Pipe	2	0.008	44	0	0.008	
34	182.7		Wye Service	1	0.000	0	0	0.000	
35	185.2		Wye Service	1	0.000	0	0	0.000	
36	196.9		Observation Hole	1	0.000	0	0	0.000	
37	200.3		PVC Break-In Conn	1	0.001	0	0	0.001	
1058 N COOLIDGE									
38	207.6	Sealed off ? / 1717 W Briggs	PVC Break-In Conn	1	0.001	0	0	0.001	
1									
39	209.5		Crack-Radial	2	0.002	2	0	0.002	
40	210.8		Wye Service	3	0.000	2	0	0.000	
1055 N WOODROW / separating from main									
41	217.0		Crack-Radial	2	0.002	2	0	0.002	
42	233.0		PVC Break-In Conn	2	0.002	0	0	0.002	
1052 N COOLIDGE									
43	234.6		Crack-Radial	2	0.002	2	0	0.002	
44	236.1		Wye Service	1	0.000	0	0	0.000	
45	241.5		Break-In Conn	4	0.008	60	0	0.008	
1051 N WOODROW / separating from main									
46	259.1		Wye Service	1	0.000	0	0	0.000	
47	261.7		Wye Service	1	0.000	0	0	0.000	
48	286.4		Wye Service	1	0.000	0	0	0.000	
49	287.5		Crack-Radial	2	0.002	2	0	0.002	
50	288.8		Wye Service	1	0.000	0	0	0.000	
51	292.4		Crack-Radial	2	0.002	2	0	0.002	
52	293.3		Break-In Conn	4	0.008	60	0	0.008	
1048 N COOLIDGE / protrudes slightly / rough & jagged clay									
53	298.6		DS Manhole	2					

Some of these taps are on the list to be replaced by Sewer Maintenance



US Structure: 5348-106 1048 N COOLLIDGE ST Date Insp: 5/24/2010 Basin: C03E
 DS Structure: 5348-103 1016 N COOLLIDGE ST Dir Televised: Upstream To Downstream

Pipe Information

Project No. : B-223 Dia/Ht: 8 Material: VCP Length: 300.1 Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Est. (gpm)	Ratings		
								Struct	Clean	Remain (gpm)
1		0.0		5348-106 US Manhole						
2		1.4		Crack-Radial	2	0.002	0.002	2	0	0.002
3		6.9		Break-In Conn	3	0.004	0.004	2	0	0.004
1043 N WOODROW / broken away at main										
4		11.9		Crack-Radial	2	0.002	0.002	2	0	0.002
5		13.1		Wye Service	1	0.000	0.000	0	0	0.000
6		14.4		Crack-Radial	2	0.002	0.002	2	0	0.002
7		15.8		Wye Service	1	0.000	0.000	0	0	0.000
8		19.4		Crack-Radial	2	0.002	0.002	2	0	0.002
9		38.0		Break-In Conn	3	0.004	0.004	2	0	0.004
1042 N COOLLIDGE / protrudes slightly										
10		40.1		Crack-Radial	2	0.002	0.002	2	0	0.002
11		41.5		Wye Service	1	0.000	0.000	0	0	0.000
12		42.7		Crack-Radial	2	0.002	0.002	2	0	0.002
13		53.0		Crack-Horizontal	2	0.002	0.002	2	0	0.002
14		54.3		Wye Service	1	0.000	0.000	0	0	0.000
1039 N WOODROW										
15		55.5		Broken Pipe	3	0.010	0.010	60	0	0.010
16		64.3		Wye Service	1	0.000	0.000	0	0	0.000
17		65.5		Crack-Radial	2	0.002	0.002	2	0	0.002
18		66.7		Wye Service	1	0.000	0.000	0	0	0.000
19		68.0		Crack-Radial	2	0.002	0.002	2	0	0.002
20		79.4		Break-In Conn	4	0.008	0.008	60	0	0.008
1036 N COOLLIDGE										
21		85.6		Crack-Horizontal	2	0.002	0.002	2	0	0.002
22		88.3		Crack-Horizontal	2	0.002	0.002	2	0	0.002
23		88.4		Crack-Radial	2	0.002	0.002	2	0	0.002
24		89.6		Wye Service	1	0.000	0.000	0	0	0.000
25		91.5		Break-In Conn	2	0.002	0.002	0	0	0.002
1037 N WOODROW										
26		93.3		Crack-Radial	2	0.002	0.002	2	0	0.002
27		95.8		Crack-Radial	2	0.002	0.002	2	0	0.002
28		96.2		Observation Hole	1	0.000	0.000	0	0	0.000
29		101.0		Crack-Radial	2	0.002	0.002	2	0	0.002
30		110.9		Crack-Radial	2	0.002	0.002	2	0	0.002
31		115.0		Wye Service	1	0.000	0.000	0	0	0.000
32		117.5		Wye Service	1	0.000	0.000	0	0	0.000
33		118.5		Crack-Radial	2	0.002	0.002	2	0	0.002



Television Inspection Master Report

8/13/2010
12:47 PM

US Structure:	5348-106	1048 N COOLLIDGE ST	Date Insp:	5/24/2010	Basin:	C03E	
DS Structure:	5348-103	1016 N COOLLIDGE ST	Dir Televised:	Upstream To Downstream			
34	121.0	Crack-Radial	2	0.002	2	0	0.002
35	131.3	Crack-Radial	2	0.002	2	0	0.002
36	132.8	Break-In Conn	3	0.004	2	0	0.004
1033 N WOODROW							
37	134.0	PVC begins	1	0.000	0	0	0.000
38	134.8	PVC Break-In Conn	1	0.001	0	0	0.001
1030 N COOLLIDGE							
39	136.7	PVC ends	1	0.000	0	0	0.000
40	140.3	Wye Service	1	0.000	0	0	0.000
41	141.5	Crack-Radial	2	0.002	2	0	0.002
42	142.9	Wye Service	1	0.000	0	0	0.000
1023 N WOODROW							
43	161.7	PVC begins	1	0.000	0	0	0.000
44	163.4	Break-In Conn	1	0.001	0	0	0.001
1026 N COOLLIDGE							
45	165.7	PVC ends	1	0.000	0	0	0.000
46	168.3	Wye Service	1	0.000	0	0	0.000
47	170.8	Break-In Conn	4	0.008	60	0	0.008
1023 N WOODROW / poor condition							
48	182.2	Crack-Radial	2	0.002	2	0	0.002
49	191.5	Wye Service	1	0.000	0	0	0.000
50	192.8	Crack-Radial	2	0.002	2	0	0.002
51	194.0	Wye Service	1	0.000	0	0	0.000
52	198.4	Observation Hole	1	0.000	0	0	0.000
53	205.5	Crack-Radial	2	0.002	2	0	0.002
54	210.7	Crack-Radial	2	0.002	2	0	0.002
55	217.6	Wye Service	1	0.000	0	0	0.000
56	220.1	Wye Service	2	0.000	0	0	0.000
57	223.7	Crack-Radial	2	0.002	2	0	0.002
58	228.7	Crack-Radial	2	0.002	2	0	0.002
59	234.5	Break-In Conn	3	0.004	2	0	0.004
1021 N WOODROW / poor condition							
60	242.8	Wye Service	1	0.000	0	0	0.000
1022 N COOLLIDGE							
61	245.4	Wye Service	1	0.000	0	0	0.000
62	246.5	Crack-Radial	2	0.002	2	0	0.002
63	270.4	Wye Service	1	0.000	0	0	0.000
64	273.0	Wye Service	1	0.000	0	0	0.000
65	277.5	Break-In Conn	4	0.008	60	0	0.008
1019 N WOODROW / poor condition							
66	295.7	Wye Service	1	0.000	0	0	0.000
67	300.1	5348-103 DS Manhole	2				