





W 12TH ST N

130

127

124

114

112

N COOLIDGE AVE

N WOODROW AVE

N RIVER BLVD

W 11TH ST N





Television Inspection Master Report

8/13/2010

10:27 AM

US Structure: 5348-130 1257 N WOODROW ST Date Insp: 6/2/2010 Basin: C03E
 DS Structure: 5348-127 1231 N WOODROW ST Dir Televised: Upstream To Downstream

Pipe Information

Project No. : B-221 Dia/Ht: 8 Material: VCP Length: 333.4 Slope: 0.003
 Crew: 690 Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings		Remain (gpm)
							Est. (gpm)	Struct Clean	
1		0.0		5348-130 / US Manhole (WYES ARE SEALED OFF UNLESS ADDRESSED ON THIS LOG)					
2		0.0		Broken Pipe	3	0.010	60	0	0.010
3		7.4		Crack-Radial	2	0.002	2	0	0.002
4		10.1		Crack-Horizontal	2	0.002	2	0	0.002
5		15.2		Crack-Horizontal	2	0.002	2	0	0.002
6		17.3		Crack-Horizontal	2	0.002	2	0	0.002
7		22.5		Crack-Radial	2	0.002	2	0	0.002
8		35.2		Crack-Radial	2	0.002	2	0	0.002
9		37.5		Crack-Horizontal	3	0.004	5	0	0.004
10		40.2		Crack-Horizontal	2	0.002	2	0	0.002
11		45.3		Crack-Radial	2	0.002	2	0	0.002
12		55.3		Broken Pipe	3	0.010	60	0	0.010
13		60.4		Broken Pipe	3	0.010	60	0	0.010
14		63.0		Broken Pipe	2	0.008	44	0	0.008
15		68.0		Crack-Radial	2	0.002	2	0	0.002
16		69.5		Wye Service	2	0.000	0	0	0.000
17		73.1		Broken Pipe	2	0.008	44	0	0.008
18		77.7		Crack-Radial	2	0.002	2	0	0.002
19		83.0		Broken Pipe	2	0.008	44	0	0.008
20		87.8		Broken Pipe	2	0.008	44	0	0.008
21		94.4		Wye Service	2	0.000	0	0	0.000
22		95.3		Broken Pipe	3	0.010	60	0	0.010
23		103.1		Broken Pipe	2	0.008	44	0	0.008
24		112.6		Roots	2	0.004	2	4	0.004
25		117.0	E	Wye Service	2	0.000	0	0	0.000
1255 N WOODROW / ROOTS									
26		117.7		Broken Pipe	3	0.010	60	0	0.010
27		119.3		Wye Service	4	0.000	60	0	0.000
28		120.5		Broken Pipe	2	0.008	44	0	0.008
29		122.6		Roots	3	0.008	5	8	0.008
30		125.3		Roots	3	0.008	5	8	0.008
31		127.9		Broken Pipe	3	0.010	60	0	0.010
32		130.1		Roots	3	0.008	5	8	0.008
33		130.4		Broken Pipe	2	0.008	44	0	0.008
34		135.2		Roots	2	0.004	2	4	0.004
35		137.7		Roots	3	0.008	5	8	0.008
36		138.0		Broken Pipe	3	0.010	60	0	0.010

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 DS Structure: 5348-127 1231 N WOODROW ST Dir Televised:Upstream To Downstream

37	140.1		Roots	3	0.008	5	8	0.008
38	140.3		Crack-Radial	2	0.002	2	0	0.002
39	143.0		Broken Pipe	2	0.008	44	0	0.008
40	144.4		Wye Service	1	0.000	0	0	0.000
41	145.1		Roots	3	0.008	5	8	0.008
42	145.5		Broken Pipe	3	0.010	60	0	0.010
43	147.5		Roots	3	0.008	5	8	0.008
44	147.9		Broken Pipe	3	0.010	60	0	0.010
45	150.3		Roots	2	0.004	2	4	0.004
46	150.4		Crack-Radial	2	0.002	2	0	0.002
47	152.7		Roots	2	0.004	2	4	0.004
48	155.1		Roots	2	0.004	2	4	0.004
49	155.5		Broken Pipe	3	0.010	60	0	0.010
50	160.1		Roots	2	0.004	2	4	0.004
51	165.0		Roots	2	0.004	2	4	0.004
52	165.2		Broken Pipe	3	0.010	60	0	0.010
53	167.7		Broken Pipe	2	0.008	44	0	0.008
54	169.2		Wye Service	2	0.000	0	0	0.000
55	175.3		Broken Pipe	2	0.008	44	0	0.008
56	176.1	E	Wye Service	2	0.000	0	0	0.000
1245 N WOODROW / ROOTS								
57	180.4		Crack-Radial	2	0.002	2	0	0.002
58	185.2		Broken Pipe	2	0.008	44	0	0.008
59	190.3		Crack-Radial	2	0.002	2	0	0.002
60	194.3		Wye Service	1	0.000	0	0	0.000
61	218.4	E	Wye Service	1	0.000	0	0	0.000
1239 N WOODROW								
62	220.1		Broken Pipe	4	0.030	78	0	0.030
63	220.6	Observation Hole (OH) (cracked all around the OH)		3	0.000	0	0	0.000
64	234.9		Roots	3	0.008	5	8	0.008
65	240.0		Roots	3	0.008	5	8	0.008
66	244.0		Wye Service	2	0.000	0	0	0.000
67	244.9		Roots	3	0.008	5	8	0.008
68	247.3		Roots	3	0.008	5	8	0.008
69	255.0		Roots	3	0.008	5	8	0.008
70	269.1		Wye Service	1	0.000	0	0	0.000
71	290.1		Crack-Radial	2	0.002	2	0	0.002
72	292.4		Crack-Radial	2	0.002	2	0	0.002
73	293.2	E	Break-In Conn	5	0.010	400	0	0.010
1233 N WOODROW / broken off of the main / small cavity / tap to be replaced by Sewer Maintenance								
74	295.0		Crack-Radial	2	0.002	2	0	0.002
75	319.0		Wye Service	1	0.000	0	0	0.000
76	327.4		Crack-Horizontal	2	0.002	2	0	0.002
77	327.8		Broken Pipe	3	0.010	60	0	0.010
78	332.3		5348-127 DS Manhole					

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US Structure: 5348-127 1231 N WOODROW ST Date Insp: 6/2/2010 Basin: C03E
 DS Structure: 5348-124 1157 N WOODROW ST Dir Televised:Upstream To Downstream

Pipe Information

Project No. : B-221 Dia/Ht: 8 Material: VCP Length: 327.4 Slope: 0.003
 Crew: 690 Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings			Remain (gpm)
							Est. (gpm)	Struct	Clean	
1		0.0		5348-127 US Manhole						
2		5.5		Roots	2	0.004	2	4	0.004	
3		8.0		Roots	3	0.008	5	8	0.008	
4		10.4		Roots	3	0.008	5	8	0.008	
5		12.0		Wye Service	1	0.000	0	0	0.000	
6		17.7		Roots	3	0.008	5	8	0.008	
7		20.4		Roots	2	0.004	2	4	0.004	
8		22.7		Roots	2	0.004	2	4	0.004	
9		25.1 E		Break-In Conn	3	0.004	2	0	0.004	
1227 N WOODROW / ROOTS INSIDE										
10		30.6		Roots	2	0.004	2	4	0.004	
11		30.7		Broken Pipe	2	0.008	44	0	0.008	
12		32.9		Roots	2	0.004	2	4	0.004	
13		37.2		Wye Service	1	0.000	0	0	0.000	
14		62.6		Wye Service	1	0.000	0	0	0.000	
15		77.8 E		Break-In Conn	4	0.008	60	0	0.008	
1221 N WOODROW / BROKEN PIPE / TO BE REPAIRED BY SEWER MAINTENANCE										
16		87.7		Wye Service	1	0.000	0	0	0.000	
17		105.8		Broken Pipe	2	0.008	44	0	0.008	
18		106.5		Observation Hole	1	0.000	0	0	0.000	
19		111.4 E		Break-In Conn	3	0.004	2	0	0.004	
1217 N WOODROW / POOR COND										
20		137.2		Wye Service	1	0.000	0	0	0.000	
21		150.7		Broken Pipe	2	0.008	44	0	0.008	
22		160.4		Broken Pipe	2	0.008	44	0	0.008	
23		161.2 E		Wye Service	2	0.000	0	0	0.000	
1209 N WOODROW / ROOTS INSIDE										
24		167.7		Roots	2	0.004	2	4	0.004	
25		170.3		Roots	2	0.004	2	4	0.004	
26		187.1		Wye Service	1	0.000	0	0	0.000	
27		190.2		Roots	3	0.008	5	8	0.008	

Television Inspection Master Report

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US Structure: 5348-127 1231 N WOODROW ST Date Insp: 6/2/2010 Basin: C03E
 DS Structure: 5348-124 1157 N WOODROW ST Dir Televised:Upstream To Downstream

28	202.8		Roots	3	0.008	5	8	0.008
29	207.8		Roots	2	0.004	2	4	0.004
30	211.1	(looks sealed, but full of roots)	Wye Service	2	0.000	0	0	0.000
31	215.4		Crack-Radial	2	0.002	2	0	0.002
32	215.9		Observation Hole	1	0.000	0	0	0.000
33	217.9		Roots	3	0.008	5	8	0.008
34	220.3		Roots	3	0.008	5	8	0.008
35	230.4		Roots	2	0.004	2	4	0.004
36	236.9		Wye Service	1	0.000	0	0	0.000
37	237.7		Roots	2	0.004	2	4	0.004
38	242.7		Roots	3	0.008	5	8	0.008
39	245.2		Roots	2	0.004	2	4	0.004
40	262.0	E	Wye Service	2	0.000	0	0	0.000
1201 N WOODROW / roots inside								
41	262.7		Roots	3	0.008	5	8	0.008
42	263.0		Crack-Radial	2	0.002	2	0	0.002
43	286.7		Wye Service	1	0.000	0	0	0.000
44	297.3		Crack-Radial	3	0.004	5	0	0.004
45	300.0		Crack-Radial	2	0.002	2	0	0.002
46	320.3		Crack-Radial	3	0.004	5	0	0.004
47	324.9		Debris	4	0.000	0	25	0.000
48	325.9		5348-124 DS Manhole					

Television Inspection Master Report

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US Structure: 5348-124 1157 N WOODROW ST Date Insp: 6/3/2010 Basin: C03E
 DS Structure: 5348-114 1201 N WOODROW ST Dir Televised:Upstream To Downstream

Pipe Information

Shape: Round Length Status: Project No. : B-221
 Dia/Ht: 8 Material: VCP Index:
 Length: 185.0 Slope: 0.400 Surface:

Inspection Information

Crew: 690 Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings		Remain (gpm)
							Est. (gpm)	Struct Clean	
1		0.9		5348-124 US Manhole					
2		93.3		Observation Hole	2	0.000	0	0	0.000
3		137.8		Roots	3	0.008	5	8	0.008
4		183.1		5348-114 DS Manhole	2	0.000	0	0	0.000

Cracks and roots are not called out on this log

Television Inspection Master Report

8/13/2010

10:27 AM

US Structure: 5348-114 1201 N WOODROW ST Date Insp: 5/19/2010 Basin: C03E
 DS Structure: 5348-112 1140 N COOLIDGE ST Dir Televised:Upstream To Downstream

Pipe Information

Project No. : B-223
 Dia/Ht: 8 Material: VCP
 Length: 219.4 Slope: 0.400
 Crew: 690 Tape ID: DVD #0585

Obs. #	VTR Counter	Distance	Location	Description	Rating	Obsrvd (gpm)	Ratings			Remain (gpm)
							Est. (gpm)	Struct	Clean	
1		0.0		5348-114 US Manhole						
2		8.2		Crack-Radial	2	0.002	2	0	0.002	
3		13.2		Crack-Radial	2	0.002	2	0	0.002	
4		15.9		Crack-Radial	3	0.004	5	0	0.004	
5		18.3		Crack-Radial	2	0.002	2	0	0.002	
6		25.9		Crack-Radial	3	0.004	5	0	0.004	
7		28.3		Crack-Radial	2	0.002	2	0	0.002	
8		30.8		Broken Pipe	3	0.010	60	0	0.010	
9		33.5		Crack-Radial	2	0.002	2	0	0.002	
10		35.8		Crack-Radial	2	0.002	2	0	0.002	
11		38.1		Roots	2	0.004	2	4	0.004	
12		40.9		Crack-Radial	2	0.002	2	0	0.002	
13		43.4		Crack-Radial	2	0.002	2	0	0.002	
14		45.6		Roots	2	0.004	2	4	0.004	
15		48.0		Roots	2	0.004	2	4	0.004	
16		50.6		Roots	2	0.004	2	4	0.004	
17		50.8		Broken Pipe	2	0.008	44	0	0.008	
18		53.3		Crack-Radial	2	0.002	2	0	0.002	
19		55.4		Roots	3	0.008	5	8	0.008	
20		55.5		Crack-Horizontal	2	0.002	2	0	0.002	
21		58.0		Roots	2	0.004	2	4	0.004	
22		58.2		Broken Pipe	3	0.010	60	0	0.010	
23		58.9		Wye Service	2	0.000	0	0	0.000	
24		60.7		Broken Pipe	2	0.008	44	0	0.008	
25		61.1		Roots	3	0.008	5	8	0.008	
26		62.1		Wye Service	2	0.000	0	0	0.000	
27		63.1		Roots	2	0.004	2	4	0.004	
28		63.2		Broken Pipe	2	0.008	44	0	0.008	
29		65.5		Roots	3	0.008	5	8	0.008	
30		65.7		Crack-Radial	2	0.002	2	0	0.002	

Television Inspection Master Report

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US Structure: 5348-114 1201 N WOODROW ST Date Insp: 5/19/2010 Basin: C03E

DS Structure: 5348-112 1140 N COOLIDGE ST Dir Televised:Upstream To Downstream

31	67.4 E	Break-In Conn	2	0.002	0	0	0.002
1157 N WOODROOW / full of roots							
32	70.7	Roots	2	0.004	2	4	0.004
33	75.6	Roots	2	0.004	2	4	0.004
34	77.9	Roots	2	0.004	2	4	0.004
35	78.3	Crack-Radial	2	0.002	2	0	0.002
36	80.5	Roots	2	0.004	2	4	0.004
37	80.9	Crack-Radial	2	0.002	2	0	0.002
38	83.2	Roots	2	0.004	2	4	0.004
39	84.2 W	Break-In Conn	1	0.001	0	0	0.001
1148 N COOLIDGE / PVC							
40	85.8	Broken Pipe	3	0.010	60	0	0.010
41	87.4	Wye Service	1	0.000	0	0	0.000
42	101.5	Observation Hole	2	0.000	0	0	0.000
43	109.3 W	Wye Service	2	0.000	0	0	0.000
1146 N COOLIDGE / roots inside							
44	111.8 E	Wye Service	2	0.000	0	0	0.000
1151 N WOODROW / roots inside							
45	125.8	Roots	2	0.004	2	4	0.004
46	135.3	Wye Service	1	0.000	0	0	0.000
47	136.3	Crack-Radial	2	0.002	2	0	0.002
48	137.7	Wye Service	1	0.000	0	0	0.000
49	148.7	Roots	2	0.004	2	4	0.004
50	151.3	Roots	2	0.004	2	4	0.004
51	153.9	Crack-Radial	2	0.002	2	0	0.002
52	158.7	Roots	3	0.008	5	8	0.008
53	159.0	Broken Pipe	2	0.008	44	0	0.008
54	159.6 W	Break-In Conn	1	0.001	0	0	0.001
1144 N COOLIDGE / PVC							
55	161.2	Crack-Radial	2	0.002	2	0	0.002
56	162.0 E	Wye Service	1	0.000	0	0	0.000
1149 N WOODROW							
57	178.7	Roots	2	0.004	2	4	0.004
58	185.5	Wye Service	1	0.000	0	0	0.000
59	187.9	Wye Service	1	0.000	0	0	0.000
60	189.1	Crack-Radial	2	0.002	2	0	0.002
61	210.0 W	Break-In Conn	4	0.008	60	0	0.008
1140 N COOLIDGE / broken off of main pipe / to be repaired by Sewer Maintenance							
62	213.2 E	Wye Service	1	0.000	0	0	0.000
1143 N WOODROW							
63	213.9	Sag begins	3	0.000	5	0	0.000
64	218.6	Sag (water just over the lens)	2	0.000	2	0	0.000
65	219.1	Sag ends	3	0.000	5	0	0.000
66	219.8	DS Manhole	5348-112				