



Defect Listing

Pipe Segment Refere... C5-9_C5-8	City Oliver Springs	Street Strutt St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH C5-9	Total Length 215.6	Year Laid	Shape Circular	Location Details	
DS Manhole C5-8	Length surveyed 215.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Barry Rogers	Direction Upstream	Date 20150722	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 07:18	Weather Dry	
Date Cleaned 20150722			End Time 08:08	Additional Info	

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
			1st	2nd	%		At/From	To	
0.0 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C5-8									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
109.3 ft.	Tap Break-In		6		0	<input type="checkbox"/>	2		
137.2 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
138.5 ft.	Tap Break-In		6		0	<input type="checkbox"/>	9		
Remarks: Lateral is offset from Tap									
213.1 ft.	Water Level				10	<input type="checkbox"/>			
215.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C5-9									

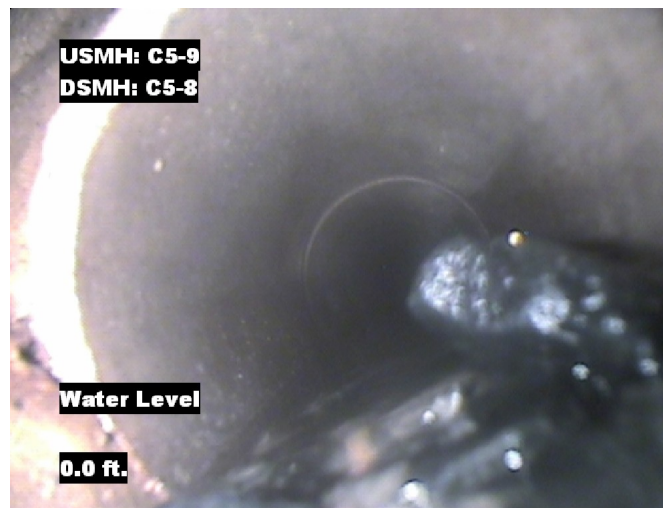


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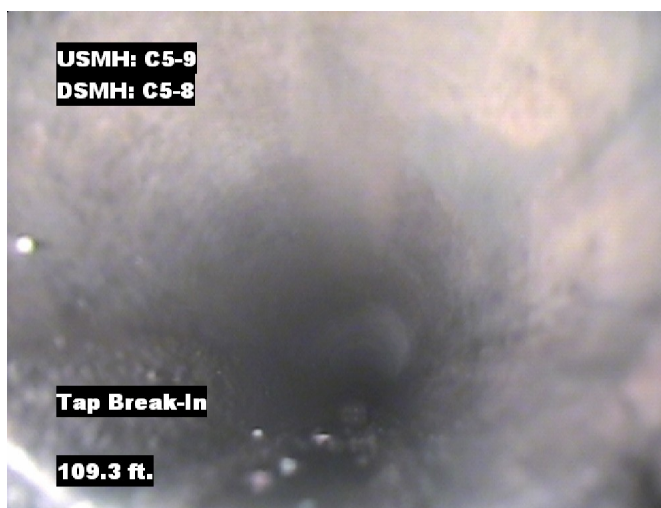
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Upstream MH C5-9	Total Length 215.6	Year Laid	Shape Circular		Location Details	
DS Manhole C5-8	Length surveyed 215.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4	



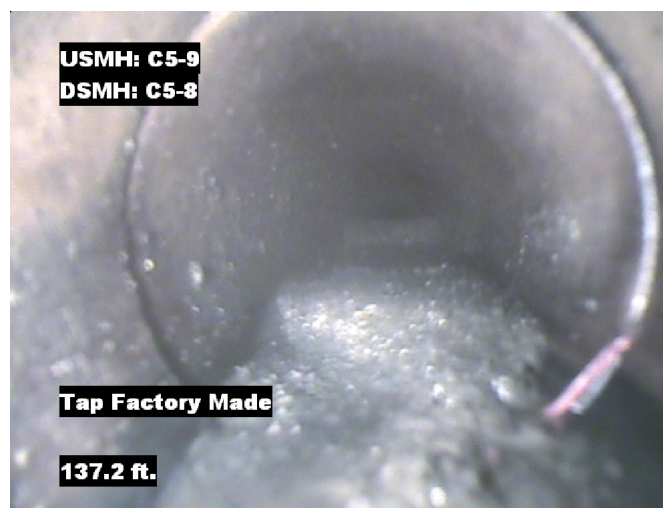
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C5-8



Distance: 0.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 109.3 ft. Grade: 0
Condition: Tap Break-In
Remarks: N/A

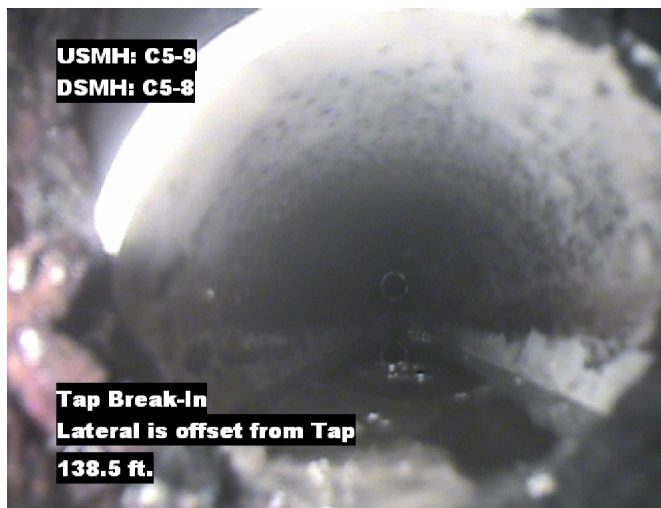


Distance: 137.2 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
C5-9_C5-8	Oliver Springs	Strutt St	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
C5-9	215.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
C5-8	215.6		8	8	4



Distance: 138.5 ft. Grade: 0
Condition: Tap Break-In
Remarks: Lateral is offset from Tap



Distance: 213.1 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 215.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C5-9



Pipe Segment Refere...	City	Street	Material		Location C...	Sewer Use
C5-9_C5-8	Oliver Springs	Strutt St	Concrete Pipe (non-...		Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
C5-9	215.6		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...	
C5-8	215.6		8	8	4	
SPR	N/A	MPR	PO Number		Customer	
SPRI	N/A	MPRI	4397-03		GRW	
QSR	N/A	QMR	Work Order		Purpose	
			4397-02		Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date		Media label	
N/A	Barry_Rogers	Upstream	20150722			
OPRI	Certificate Number	Pre-Cleaning	Time		Weather	
N/A	U-1012-16405	Jetting	07:18		Dry	
Date Cleaned			End Time		Additional Info	
20150722			08:08			

			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Normal Defects											
<div>Continuous Defects</div> <div><div>CodeIDLength</div><div></div></div>			1	0	0	1	0	0	1	0	0
			2	0	0	2	0	0	2	0	0
			3	0	0	3	0	0	3	0	0
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Subtotals			0			Subtotals	0		Subtotals	0	
SUMMARY			Pipe Rating	0		Pipe Rating	0		Overall Pipe Rating	0	
			Structural Index	0		O&M Index	0		Overall Index	0	
			Str. Quick Rating	0000		O&M Quick Rating	0000		Ovrl. Quick Rating	0000	