



Defect Listing

Pipe Segment Refere... C5-10_C5-9	City Oliver Springs	Street Strutt St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH C5-10	Total Length 329.6	Year Laid	Shape Circular	Location Details	
DS Manhole C5-9	Length surveyed 329.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR 1	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 1	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 1100		
OPR 1	Surveyed By Barry Rogers	Direction Downstream	Date 20150722
OPRI 1	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 06:53
	Date Cleaned 20150722	End Time 07:08	Weather Dry
		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: C5-10									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
20.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
57.6 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
256.7 ft.	Roots Fine Joint				0	<input checked="" type="checkbox"/>	7		1
327.7 ft.	Tap Factory Made		8		0	<input type="checkbox"/>	6		
329.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C5-9									

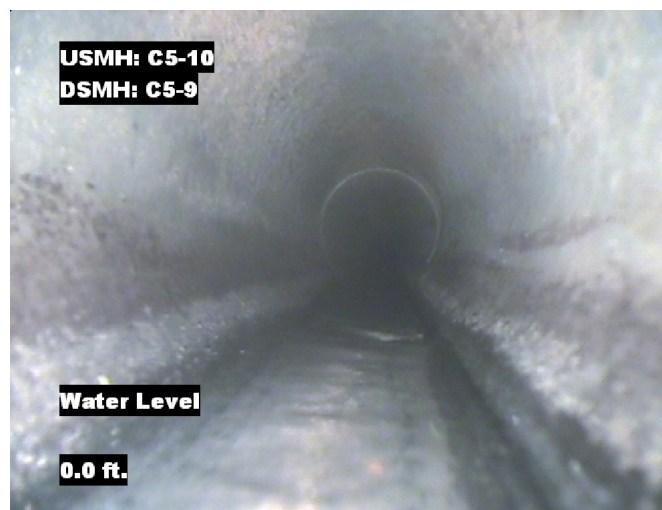


Image Report 4/Page

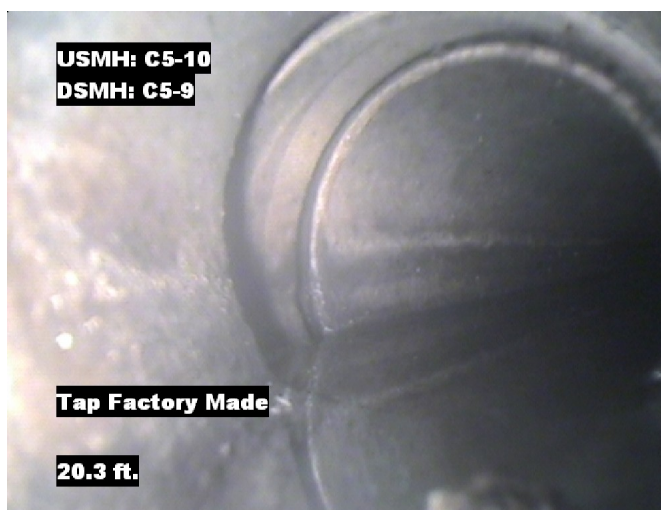
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
C5-10_C5-9	Oliver Springs	Strutt St	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
C5-10	329.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
C5-9	329.6		8	8	4



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C5-10



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



Distance: 20.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 57.6 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
C5-10_C5-9	Oliver Springs	Strutt St	Concrete Pipe (non-...	Light High...	Sanitary
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DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
C5-9	329.6		8	8	4



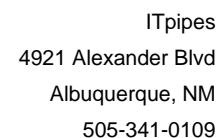
Distance: 256.7 ft. Grade: 1
Condition: Roots Fine Joint
Remarks: N/A



Distance: 327.7 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 329.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C5-9



PACP Conditions

Pipe Segment Refere...	City	Street	Material		Location C...	Sewer Use
C5-10_C5-9	Oliver Springs	Strutt St	Concrete Pipe (non-...		Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
C5-10	329.6		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...	
C5-9	329.6		8	8	4	

SPR	N/A	MPR	1	PO Number		Customer			
SPRI	N/A	MPRI	1	4397-03		GRW			
QSR	N/A	QMR	1100	Work Order		Purpose			
				4397-02		Pre-Rehabilitation Survey			
OPR		Surveyed By		Direction		Date		Media label	
1		Barry_Rogers		Downstream		20150722			
OPRI		Certificate Number		Pre-Cleaning		Time		Weather	
1		U-1012-16405		Jetting		06:53		Dry	
Date Cleaned						End Time		Additional Info	
20150722						07:08			

[illegible]