



Defect Listing

Pipe Segment Refere... A13-1_A9-4	City Oliver Springs	Street Roane St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A13-1	Total Length 299.4	Year Laid	Shape Circular	Location Details	
DS Manhole A9-4	Length surveyed 299.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4

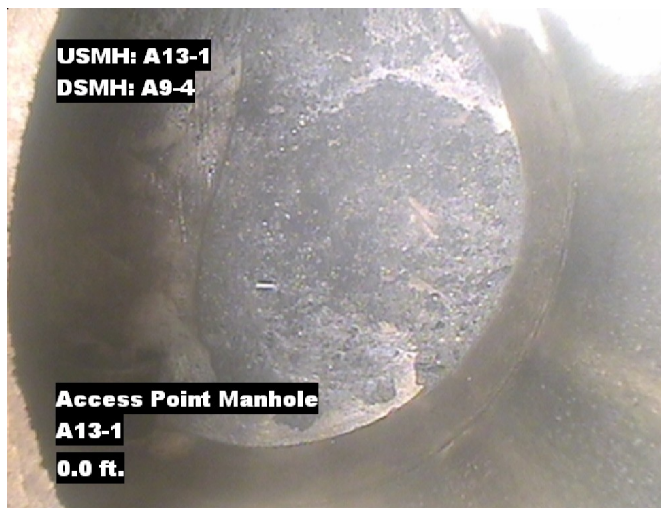
SPR N/A	MPR N/A	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR N/A		
OPR N/A	Surveyed By Barry Rogers	Direction Downstream	Date 20150814
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 13:39
	Date Cleaned 20150814	End Time 14:00	Weather Damp
			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: A13-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
7.7 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	3		
24.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
33.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
87.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
90.7 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
119.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
297.4 ft.	Water Level				5	<input type="checkbox"/>			
299.4 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A9-4									

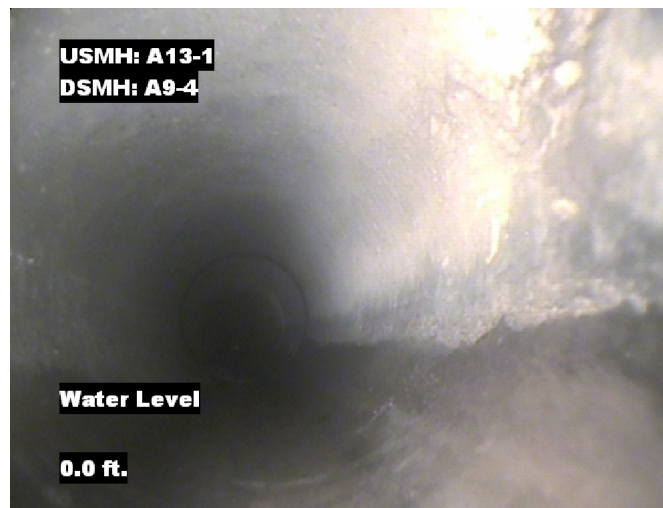


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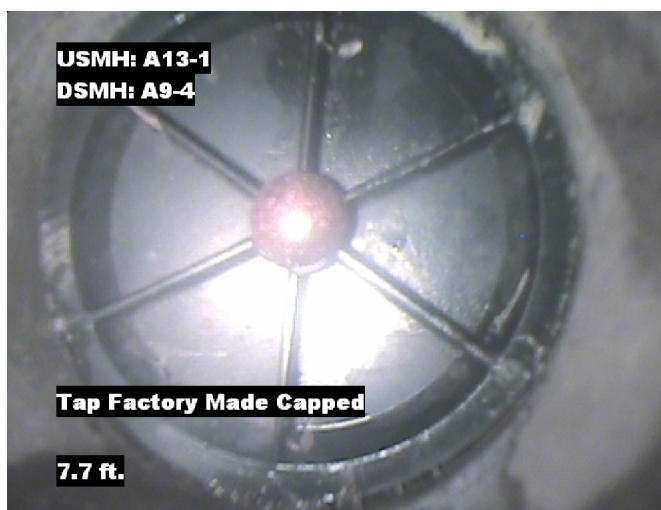
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A13-1_A9-4	Oliver Springs	Roane St	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A13-1	299.4		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A9-4	299.4		8	8	4



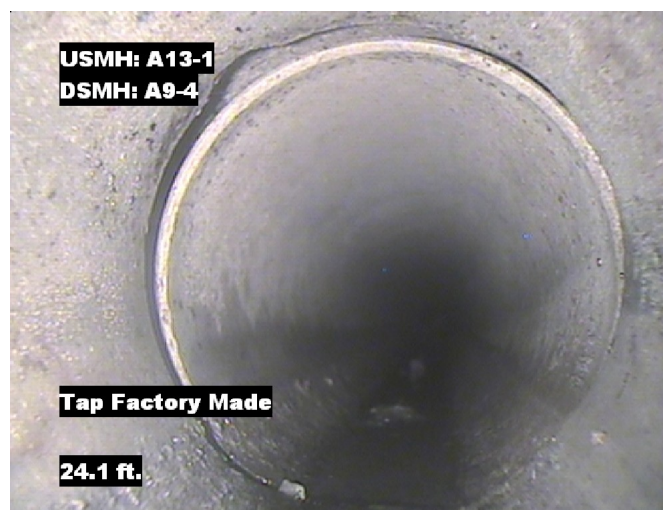
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A13-1



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



Distance: 7.7 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

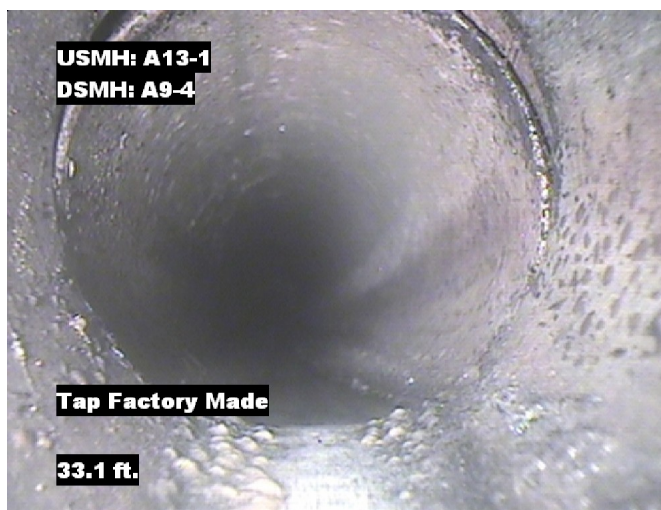


Distance: 24.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

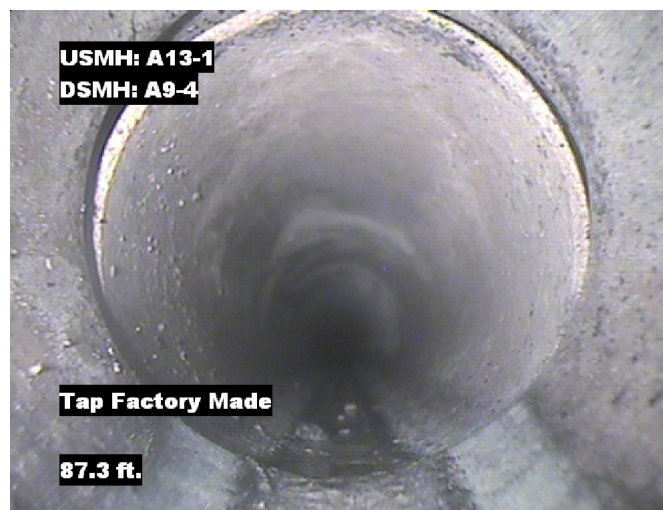


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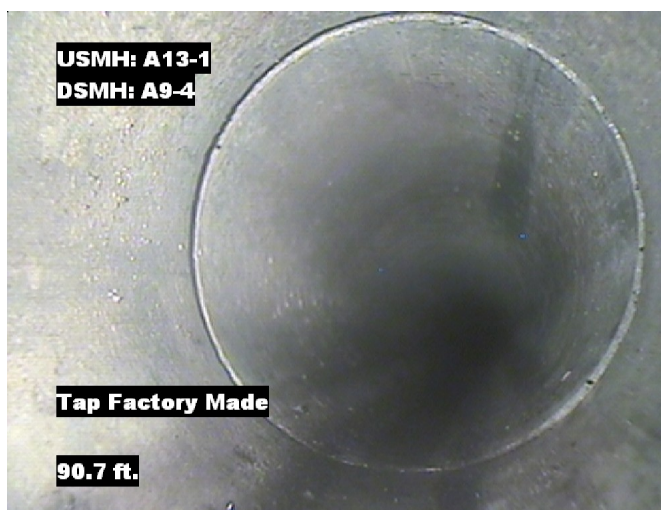
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A13-1_A9-4	Oliver Springs	Roane St	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A13-1	299.4		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
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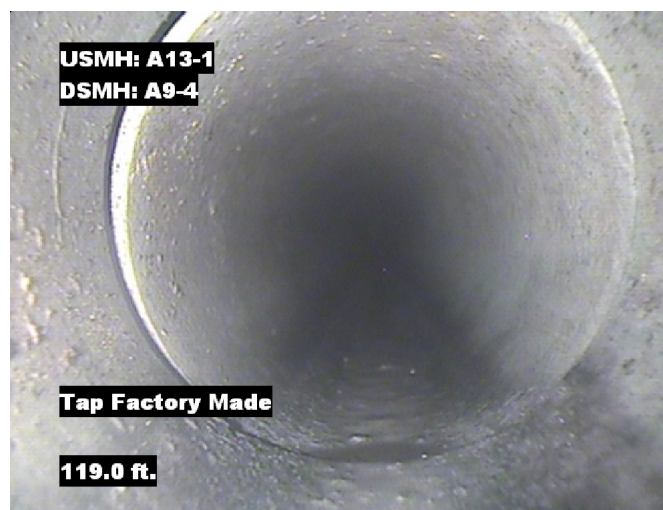
Distance: 33.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 87.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 90.7 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

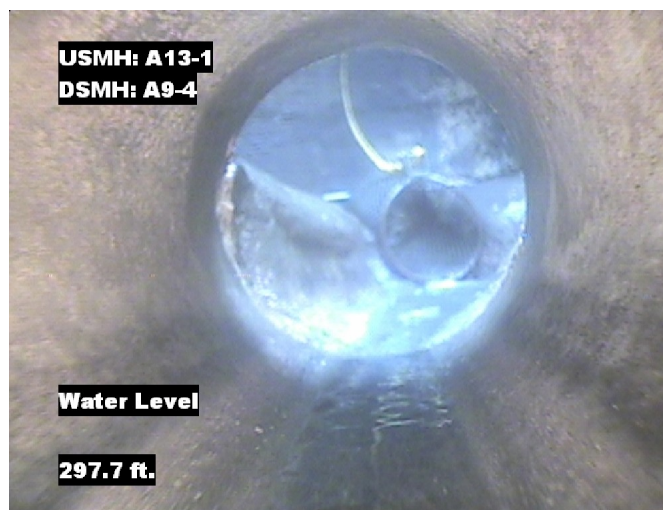


Distance: 119.0 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

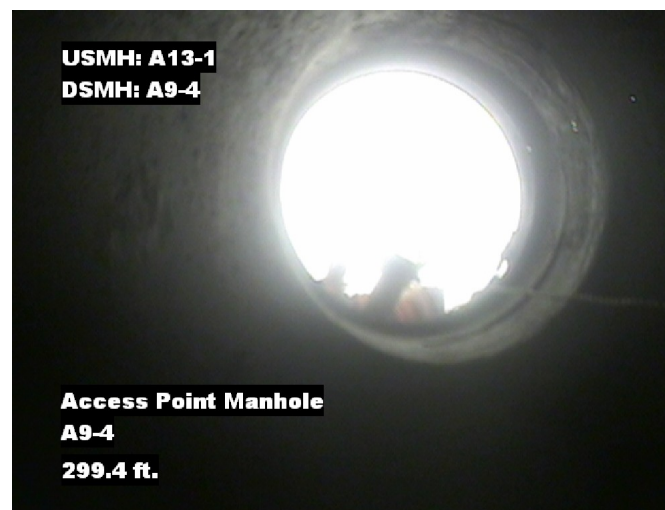


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Pipe Segment Refere... A13-1_A9-4	City Oliver Springs	Street Roane St	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
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DS Manhole A9-4	Length surveyed 299.4	Year Renewed	Height 8	Width 8	Pipe Joint...	4



Distance: 297.4 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 299.4 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A9-4



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SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose		
QSR N/A	QMR N/A			Pre-Rehabilitation Survey		
OPR N/A	Surveyed By Barry_Rogers	Direction Downstream	Date 20150814		Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 13:39		Weather Damp	
Date Cleaned 20150814			End Time 14:00		Additional Info	

			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>CodeIDLength</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	