



Defect Listing

Pipe Segment Refere... A2-1_A-37	City Oliver Springs	Street Kington Ave	Material Ductile Iron Pipe	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A2-1	Total Length 121.8	Year Laid	Shape Circular	Location Details	
DS Manhole A-37	Length surveyed 121.8	Year Renewed	Height 8	Width 8	Pipe Joint... 13

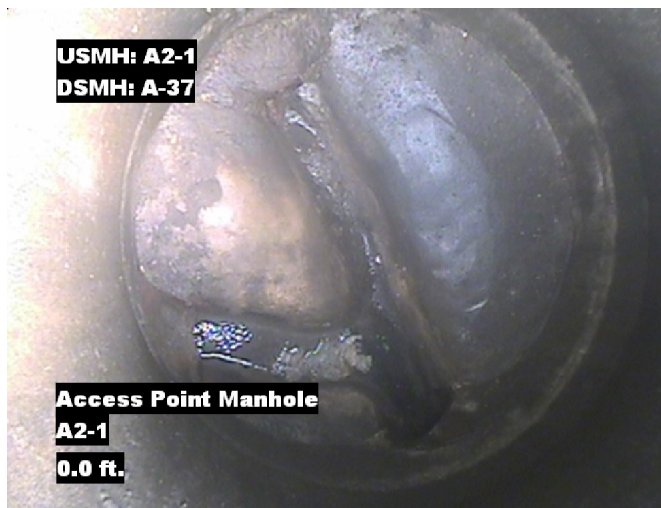
SPR N/A	MPR 3	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 3	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 3100		
OPR 3	Surveyed By Charlie Gordon	Direction Downstream	Date 20150831
OPRI 3	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 11:49
	Date Cleaned 20150831	End Time 11:57	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: A2-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
59.4 ft.	Infiltration Stain				0	<input checked="" type="checkbox"/>	9	2	
76.2 ft.	Infiltration Stain				0	<input type="checkbox"/>	7	5	
77.0 ft.	Infiltration Dripper				0	<input type="checkbox"/>	3		3
120.3 ft.	Water Level				5	<input type="checkbox"/>			
121.8 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-37									

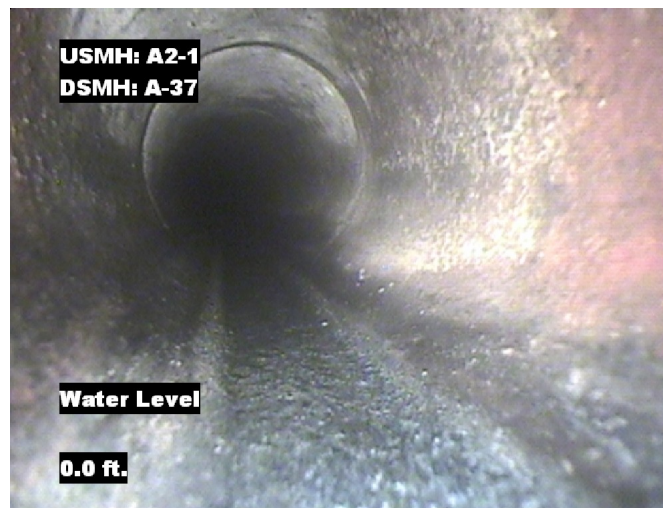


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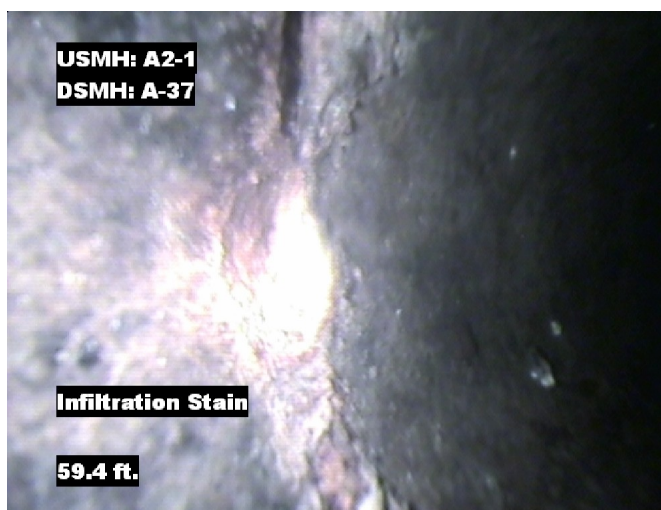
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A2-1_A-37	Oliver Springs	Kington Ave	Ductile Iron Pipe	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A2-1	121.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-37	121.8		8	8	13



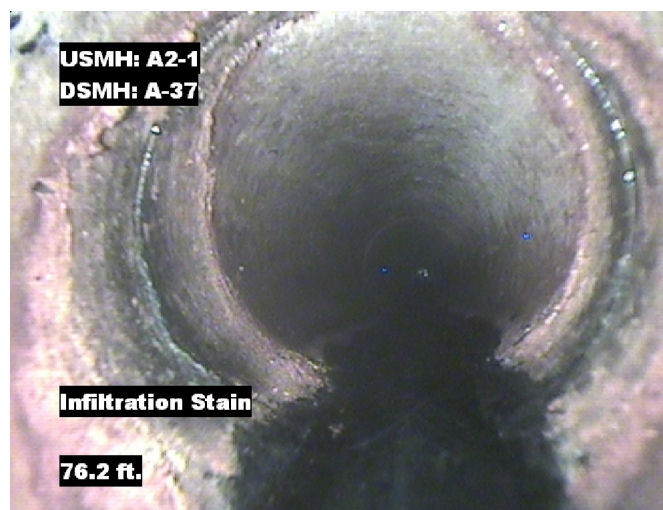
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A2-1



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



Distance: 59.4 ft. Grade: 0
Condition: Infiltration Stain
Remarks: N/A

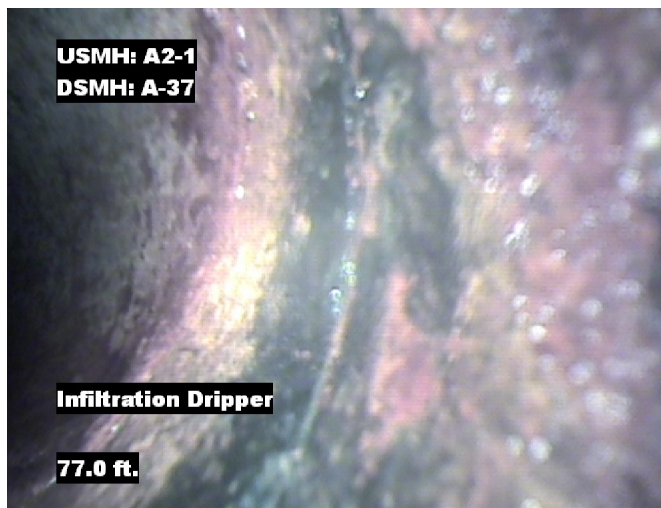


Distance: 76.2 ft. Grade: 0
Condition: Infiltration Stain
Remarks: N/A

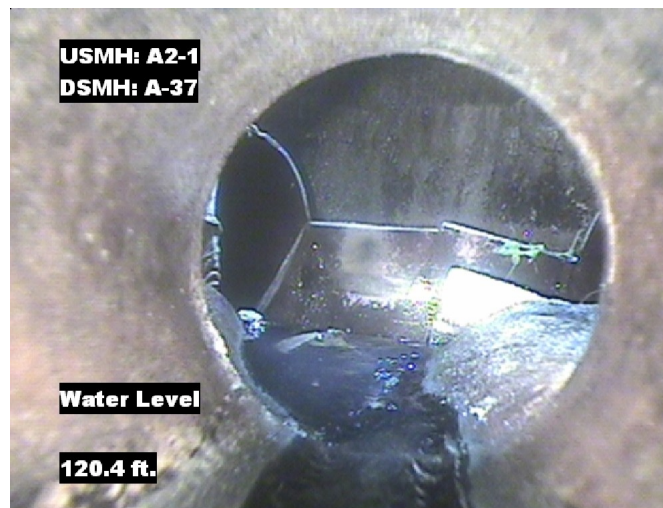


Image Report 4/Page

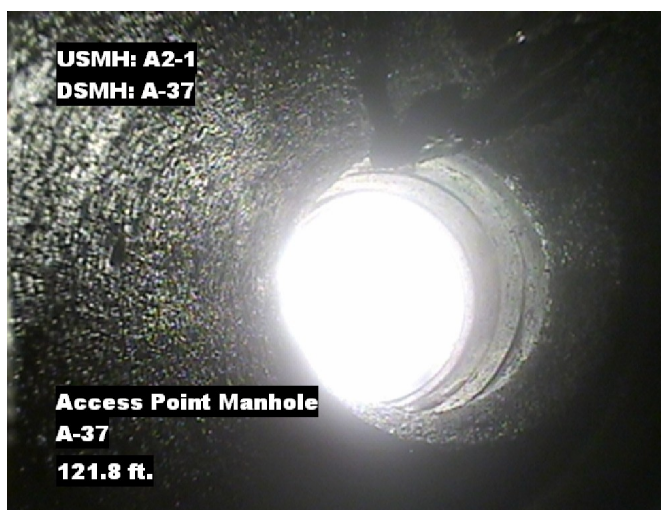
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A2-1_A-37	Oliver Springs	Kington Ave	Ductile Iron Pipe	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A2-1	121.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-37	121.8		8	8	13



Distance: 77.0 ft. Grade: 3
Condition: Infiltration Dripper
Remarks: N/A



Distance: 120.3 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 121.8 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-37



PACP Conditions

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A2-1_A-37	Oliver Springs	Kington Ave	Ductile Iron Pipe	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A2-1	121.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-37	121.8		8	8	13
SPR	N/A	MPR	3	Customer	
SPRI	N/A	MPRI	3	GRW	
QSR	N/A	QMR	3100	Purpose	
				Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date	Media label	
3	Charlie_Gordon	Downstream	20150831		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
3	U-615-07000491	Jetting	11:49	Dry	
Date Cleaned			End Time	Additional Info	
20150831			11:57		

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