



Defect Listing

Pipe Segment Refere... A-38_A-37	City Oliver Springs	Street Arrowhead Ln	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-38	Total Length 250.3	Year Laid	Shape Circular	Location Details	
DS Manhole A-37	Length surveyed 250.3	Year Renewed	Height 15	Width 15	Pipe Joint... N/A

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 Charlie Gordon	Direction Upstream	Date 20150903	Media label	
OPRI N/A	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 08:55	Weather Dry	
Date Cleaned			End Time 09:04	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: A-37									
0.0 ft.	Water Level				10	<input type="checkbox"/>			
211.9 ft.	Water Level				25	<input type="checkbox"/>			
250.0 ft.	Water Level				10	<input type="checkbox"/>			
250.3 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-38									

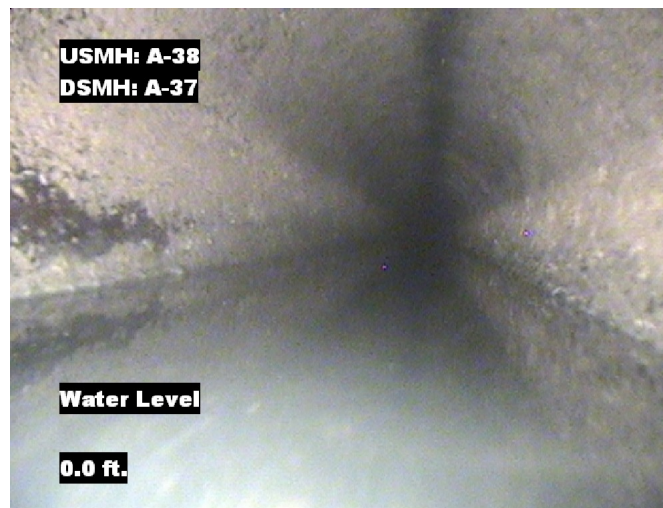


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Pipe Segment Refere... A-38_A-37	City Oliver Springs	Street Arrowhead Ln	Material Fibreglass Reinforc...		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-38	Total Length 250.3	Year Laid	Shape Circular		Location Details	
DS Manhole A-37	Length surveyed 250.3	Year Renewed	Height 15	Width 15	Pipe Joint...	
					N/A	



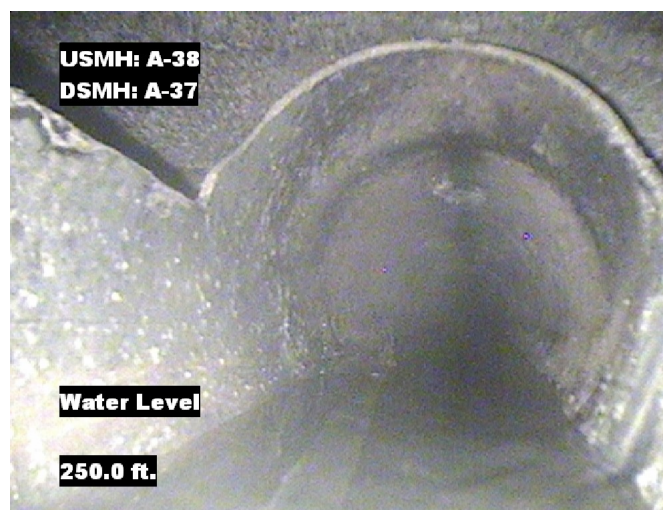
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-37



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



Distance: 211.9 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 250.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-38_A-37	Oliver Springs	Arrowhead Ln	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-38	250.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-37	250.3		15	15	N/A



Distance: 250.3 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-38



PACP Conditions

Pipe Segment Refere... A-38_A-37	City Oliver Springs	Street Arrowhead Ln	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
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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 Charlie Gordon	Direction Upstream	Date 20150903
OPRI N/A	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 08:55
	Date Cleaned	End Time 09:04	Weather Dry
		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											
Continuous Defects			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
Code	ID	Length									