



Defect Listing

Pipe Segment Refere... A-5_A-4	City Oliver Springs	Street Pump Station	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-5	Total Length 238.9	Year Laid	Shape Circular	Location Details	
DS Manhole A-4	Length surveyed 238.9	Year Renewed	Height 21	Width 21	Pipe Joint... N/A

SPR N/A	MPR 76	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2.1	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 412F		
OPR 76	Surveyed By Charlie Gordon	Direction Upstream	Date 20151007
OPRI 2.1	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 13:46
	Date Cleaned	End Time 13:59	Weather Damp
		Additional Info	

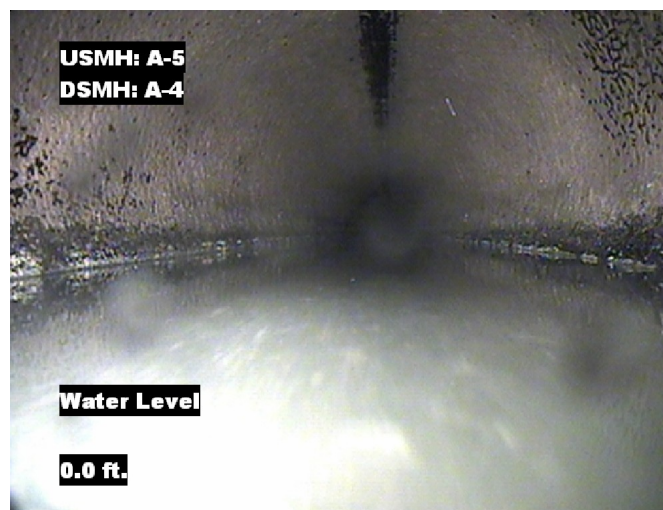
Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
			1st	2nd	%		At/From	To	
0.0 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-4									
0.0 ft.	Water Level				20	<input type="checkbox"/>			
58.9 ft.	Deposits Attached Grease	S01			5	<input type="checkbox"/>	7	5	2
141.2 ft.	Water Level				10	<input type="checkbox"/>			
238.8 ft.	Deposits Attached Grease	F01			5	<input type="checkbox"/>	7	5	2
238.9 ft.	Alignment Left				55	<input type="checkbox"/>			4
238.9 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: Access point manhole A-5 has been lined through									

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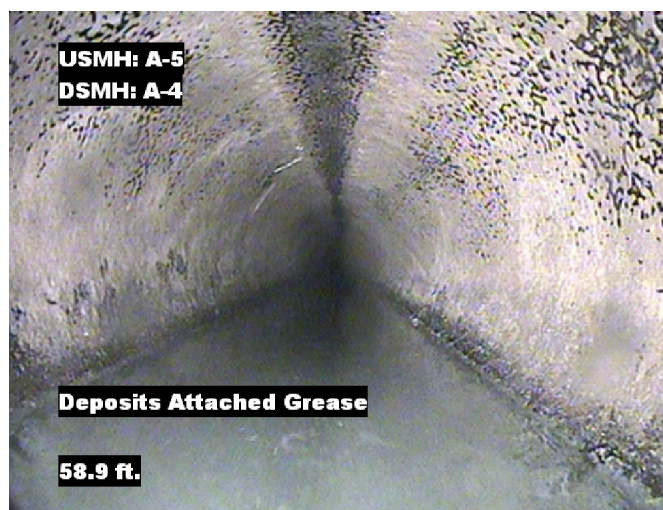
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-5_A-4	Oliver Springs	Pump Station	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-5	238.9		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-4	238.9		21	21	N/A



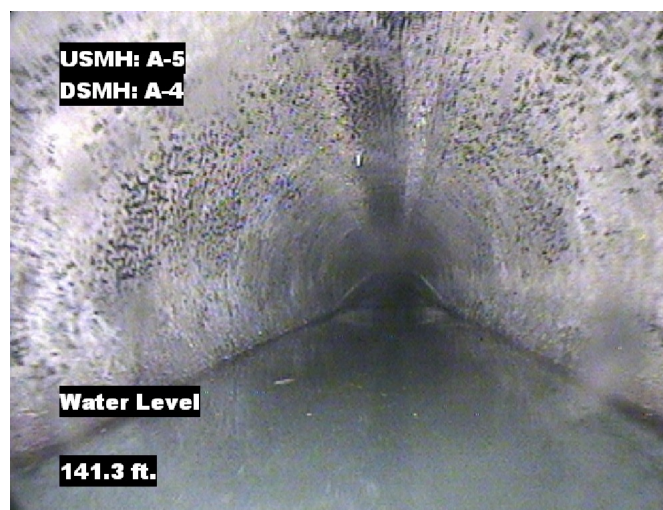
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-4



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



Distance: 58.9 ft. Grade: 2
Condition: Deposits Attached Grease
Remarks: N/A



Distance: 141.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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Pipe Segment Refere... A-5_A-4	City Oliver Springs	Street Pump Station	Material Fibreglass Reinforc...		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-5	Total Length 238.9	Year Laid	Shape Circular		Location Details	
DS Manhole A-4	Length surveyed 238.9	Year Renewed	Height 21	Width 21	Pipe Joint...	
					N/A	



Distance: 238.8 ft. Grade: 2
Condition: Deposits Attached Grease
Remarks: N/A



Distance: 238.9 ft. Grade: 4
Condition: Alignment Left
Remarks: N/A



Distance: 238.9 ft. Grade: 0
Condition: Survey Abandoned
Remarks: Access point manhole A-5 has been lined through



PACP Conditions

Pipe Segment Refere... A-5_A-4	City Oliver Springs	Street Pump Station	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-5	Total Length 238.9	Year Laid	Shape Circular	Location Details	
DS Manhole A-4	Length surveyed 238.9	Year Renewed	Height 21	Width 21	Pipe Joint... N/A
SPR N/A	MPR 76	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI 2.1	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR 412F				
OPR 76	Surveyed By Charlie Gordon	Direction Upstream	Date 20151007	Media label	
OPRI 2.1	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 13:46	Weather Damp	
Date Cleaned			End Time 13:59	Additional Info	

Normal Defects			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
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	1	4	4	1	4
			5	0	0	5	0	0	5	0	0
Code	ID	Length	0	0	0	2	36	72	2	36	72
DAGS	F01	179.9									
			Subtotals	0		Subtotals	37		Subtotals	37	
SUMMARY			Pipe Rating	0		Pipe Rating	76		Overall Pipe Rating	76	
			Structural Index	0		O&M Index	2.1		Overall Index	2.1	
			Str. Quick Rating	0000		O&M Quick Rating	412F		Ovrl. Quick Rating	412F	