



Defect Listing

Pipe Segment Refere... A-2_A-1	City Oliver Springs	Street pump Station 1	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-2	Total Length 299.3	Year Laid	Shape Circular	Location Details	
DS Manhole A-1	Length surveyed 299.3	Year Renewed	Height 21	Width 21	Pipe Joint... N/A

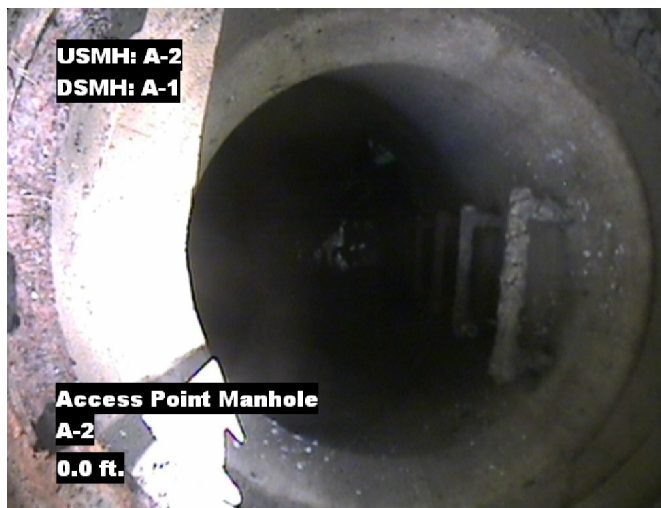
SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Charlie Gordon	Direction Downstream	Date 20151007	Media label	
OPRI N/A	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 12:27	Weather Damp	
Date Cleaned			End Time 12:38	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-2									
0.0 ft.	Water Level				10	<input type="checkbox"/>			
114.3 ft.	Water Level				15	<input type="checkbox"/>			
298.3 ft.	Water Level				15	<input type="checkbox"/>			
299.3 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-1									

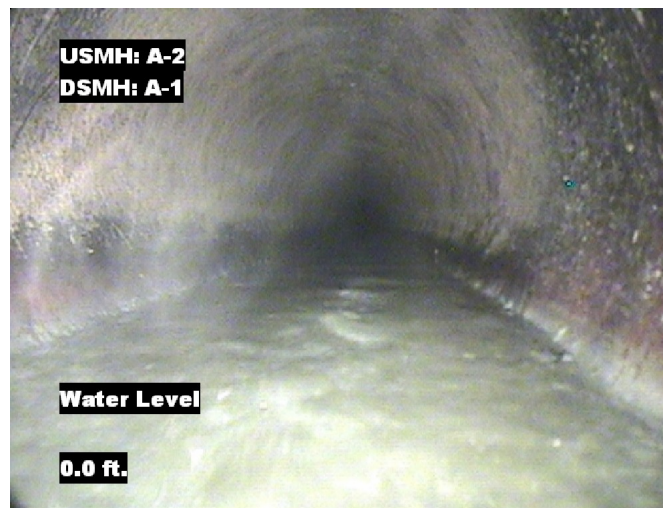


Image Report 4/Page

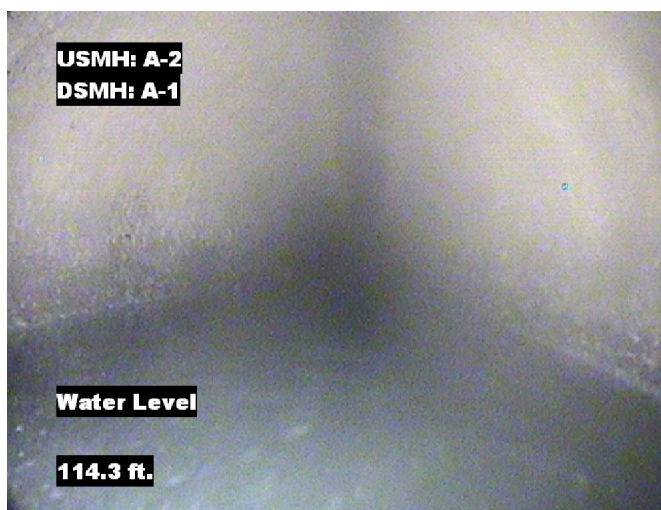
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-2_A-1	Oliver Springs	pump Station 1	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-2	299.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-1	299.3		21	21	N/A



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-2



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



Distance: 114.3 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 298.3 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-2_A-1	Oliver Springs	pump Station 1	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-2	299.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-1	299.3		21	21	N/A



Distance: 299.3 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-1



Pipe Segment Refere... A-2_A-1	City Oliver Springs	Street pump Station 1	Material Fibreglass Reinforc...		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-2	Total Length 299.3	Year Laid	Shape Circular		Location Details	
DS Manhole A-1	Length surveyed 299.3	Year Renewed	Height 21	Width 21	Pipe Joint...	
SPR N/A	MPR N/A	PO Number 4397-03			Customer GRW	
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 Charlie_Gordon	Direction Downstream	Date 20151007		Media label	
OPRI N/A	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 12:27		Weather Damp	
Date Cleaned			End Time 12:38		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> <div></div> <div></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	