



Defect Listing

Pipe Segment Refere... E9-4_E9-1	City Oliver Springs	Street Gail Ln	Material PolyVinyl Chloride	Location C... Light High...	Sewer Use Sanitary
Upstream MH E9-4	Total Length 171.1	Year Laid	Shape Circular	Location Details Street	
DS Manhole E9-1	Length surveyed 171.1	Year Renewed	Height 8	Width 8	Pipe Joint... 13

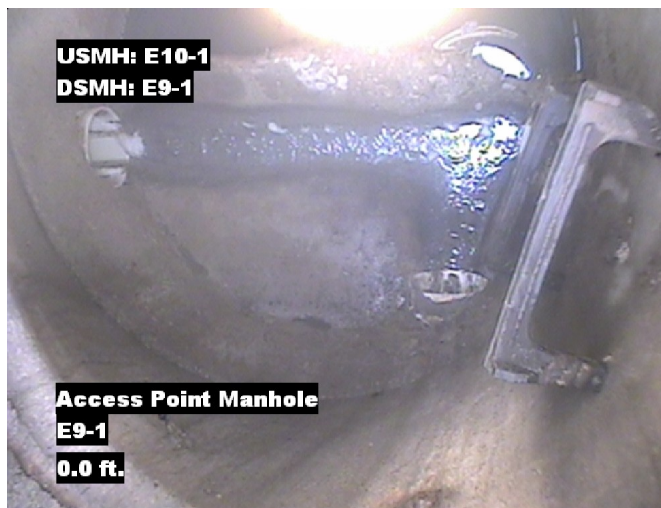
SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Barry Rogers	Direction Upstream	Date 20150616	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 13:50	Weather Very Dry	
Date Cleaned 20150616			End Time 14:11	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: E9-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
85.4 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
169.8 ft.	Water Level				5	<input type="checkbox"/>			
171.1 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: E9-4									

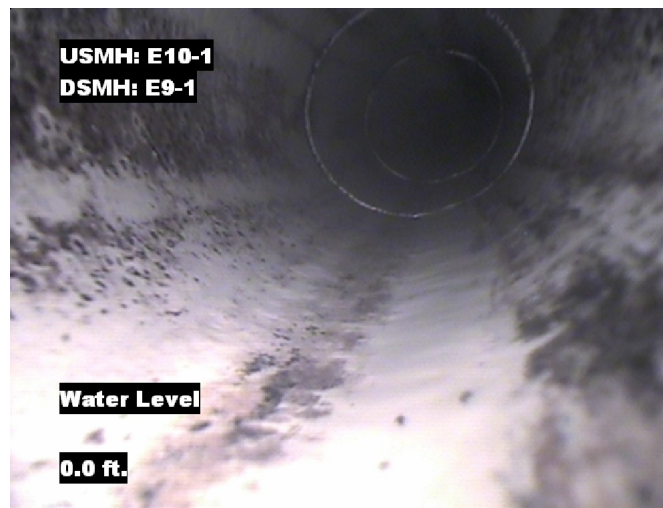


Image Report 4/Page

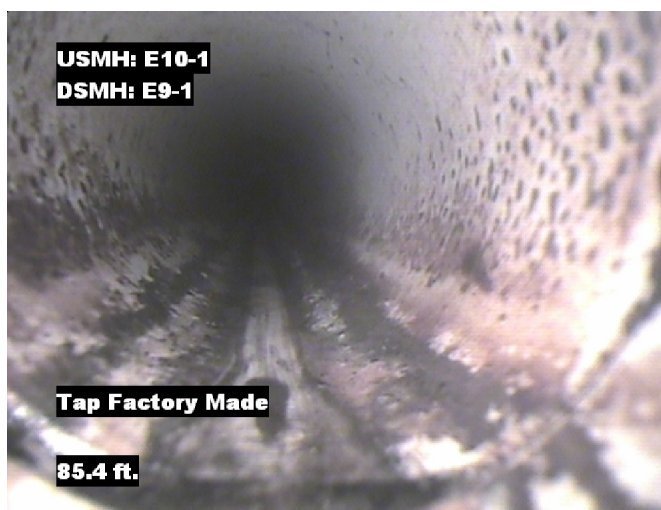
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E9-4_E9-1	Oliver Springs	Gail Ln	PolyVinyl Chloride	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E9-4	171.1		Circular	Street	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E9-1	171.1		8	8	13



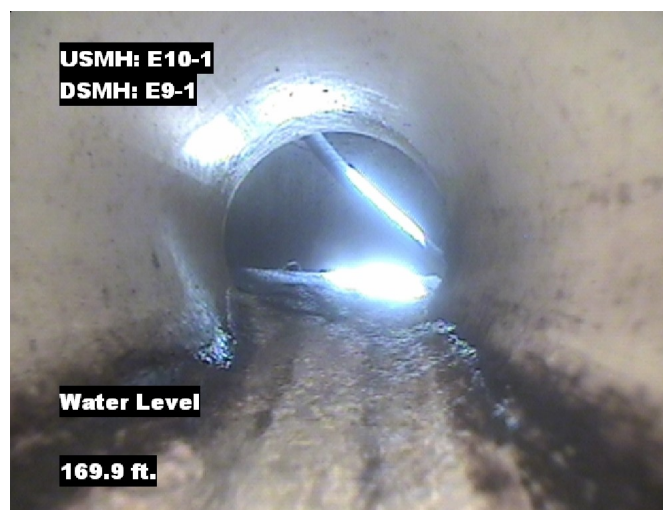
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E9-1



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



Distance: 85.4 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 169.8 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Image Report 4/Page

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DS Manhole E9-1	Length surveyed 171.1	Year Renewed	Height 8	Width 8	Pipe Joint... 13	



Distance: 171.1 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E9-4



Pipe Segment Refere... E9-4_E9-1	City Oliver Springs	Street Gail Ln	Material PolyVinyl Chloride		Location C... Light High...	Sewer Use Sanitary
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DS Manhole E9-1	Length surveyed 171.1	Year Renewed	Height 8	Width 8	Pipe Joint... 13	
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 Barry_Rogers	Direction Upstream	Date 20150616		Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 13:50		Weather Very Dry	
Date Cleaned 20150616			End Time 14:11		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> <table><tr><th>Code</th><th>ID</th><th>Length</th></tr><tr><td></td><td></td><td></td></tr><tr><td colspan="3"></td></tr></table>			Code	ID	Length							1	0	0	1	0	0	1	0	0
			Code	ID	Length															
			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										