ITpipes

505-341-0109



Defect Listing

Pipe Segment Refere A8-5_A8-4A Upstream MH A8-5 DS Manhole A8-4A		City Oliver Springs Total Length 126.1 Length surveyed 126.1		Street	Mat	erial	Location C	Sewer Use	
				Main St	Concrete Pipe (non Shape Circular		Light High	Sanitary	
				Year Laid			Location Details		
				Year Renewed	Height Width		Pipe Joint		
					8	8	4		
SPR	N/A	MPR	7	PO Number			Customer		
0001	-			4397-03 Work Order			GRW		
SPRI	N/A	MPRI	2.3			Purpose			
QSR	N/A	QMR	3122	4397-02		Pre-Rehabilitation Survey		urvey	
Ol	PR	Surve	yed By	Direction	Date		Media label		
7	7	Barry_Rogers		Downstream	20150813				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
2.3		U-1012-16405		No Pre-Cleaning 12		12:08			
		Date C	leaned		End	Time	Addition	nal Info	
					12	:18			

Distance	Condition	Comt Df-t	Values			1 - 1 - 1	Clock Position		Crede
	Condition	Cont. Dfct.	1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	A8-5			•					
0.0 ft.	Water Level				5				
9.9 ft.	Water Level Sag				20				2
13.6 ft.	Tap Factory Made Capped		6		0		9		
21.7 ft.	Material Change				0				
Remarks:	CP TO PVC			•			'		
23.8 ft.	Tap Factory Made Active		6		0		3		
26.1 ft.	Material Change				0				
Remarks:	PVC TO CP			•			'		
76.3 ft.	Water Level				10				
82.8 ft.	Water Level Sag				20				2
94.6 ft.	Water Level Sag				35				3
123.6 ft.	Water Level				5				
126.1 ft.	Access Point Manhole				0				
Remarks:	A8-4A	'					'		





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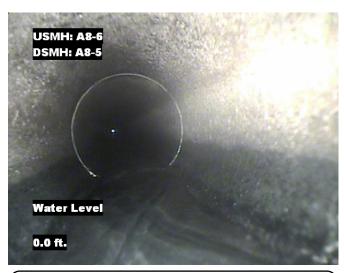
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-5_A8-4A	Oliver Springs	Main St	Concrete Pipe (non		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A8-5	A8-5 126.1		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A8-4A	126.1		8	8	4	,



Distance: 0.0 ft. Grade:

Condition: Access Point Manhole

Remarks: A8-5



Distance: 0.0 ft. Grade:

Condition: Water Level

Remarks: N/A



Distance: 9.9 ft. Grade:

Condition: Water Level Sag

Remarks: N/A



Distance: Grade: Condition:

Tap Factory Made Capped

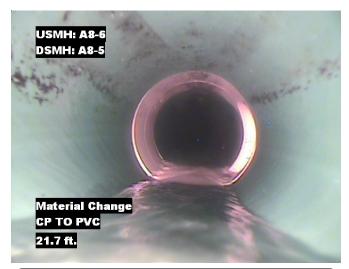
Remarks: N/A





Image Report 4/Page

Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-5_A8-4A	Oliver Springs	Main St	Concrete Pipe (non		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A8-5	126.1		Circular			
DS Manhole	Length surveyed	Year Renewed	Height Width		Pipe Joint	
A8-4A	126.1		8	8	4	



Distance: 21.7 ft. Grade: 0

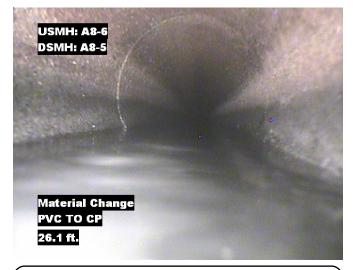
Condition: Material Change Remarks: CP TO PVC



Distance: 23.8 ft. Grade:

Condition: Tap Factory Made Active

Remarks: N/A



Distance: 26.1 ft. Grade: 0

Condition: Material Change Remarks: PVC TO CP



Distance: 76.3 ft. Grade: 0

Condition: Water Level

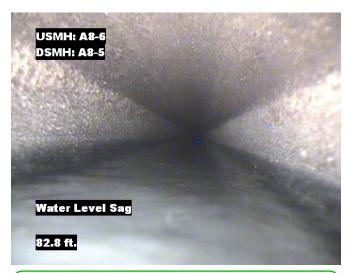
Remarks: N/A





Image Report 4/Page

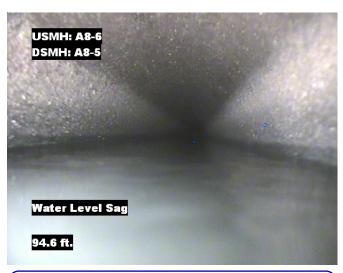
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-5_A8-4A	Oliver Springs	Main St	Concrete Pipe (non		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A8-5	126.1		Circular			
DS Manhole	Length surveyed	Year Renewed	Height Width		Pipe Joint	
A8-4A	126.1		8	8	4	



Distance: 82.8 ft. Grade: 2

Condition: Water Level Sag

Remarks: N/A



Distance: 94.6 ft. Grade: 3

Condition: Water Level Sag

Remarks: N/A



Distance: 123.6 ft. Grade: (

Condition: Water Level

Remarks: N/A



Distance: 126.1 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A8-4A



PACP Conditions

Pipe Segment Refere A8-5_A8-4A Upstream MH A8-5 DS Manhole		City Oliver Springs Total Length 126.1 Length surveyed		Street	Mat	erial	Location C	Sewer Use	
				Main St	Concrete F	Pipe (non	Light High	Sanitary	
				Year Laid	Shape Circular		Location Details		
				Year Renewed	Height	Width	Pipe Joint		
A8-	A8-4A		6.1		8	8	4		
SPR	N/A	MPR	7	PO Number			Customer		
SPRI	N/A	MPRI	2.3	4397-03 Work Order			GRW		
SFRI	IN/A	IVIFIXI	2.3						
QSR	N/A	QMR	3122	4397-02		Pre-	-Rehabilitation Survey		
Ol	PR	Surveyed By		Direction	D	ate	Media label		
7	7	Barry_Rogers		Downstream	20150813				
OF	PRI	Certificate Number U-1012-16405		Pre-Cleaning	Time 12:08 End Time		Weather		
2	.3			No Pre-Cleaning			Very Dry		
		Date C	leaned	Additional Info					
					12	:18			

	Stru	Structural Ratings			& M Ratin	gs	Con	nbined Ra	tings
Normal Defects	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
	4			4		_	4		
	2	0	0	2	0	0	2	0	0
		0	0		2	4	3	2	4
	3	0	0	3	1	3		1	3
	4	0	0	4	0	0	4	0	0
	5	0	0	5	0	0	5	0	0
Continuous Defects									
Code ID Lengt	n								
	1								
	\dashv								
	Subtotals	0		Subtotals	3		Subtotals	3	
SUMMARY	Р	ipe Rating	0	Pi	ipe Rating	7	Overall P	ipe Rating	7
Comment	Struct	ural Index	0	0	&M Index	2.3	Overall Index		2.3
	Str. Qu	ick Rating	0000	O&M Qu	ick Rating	3122	Ovrl. Quick Rating		3122