



Defect Listing

Pipe Segment Refere... A9-4_A9-3	City Oliver Springs	Street Winter Gap Ave	Material Fibreglass Reinforc...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A9-4	Total Length 326.7	Year Laid	Shape Circular	Location Details	
DS Manhole A9-3	Length surveyed 10.9	Year Renewed	Height 8	Width 8	Pipe Joint... N/A

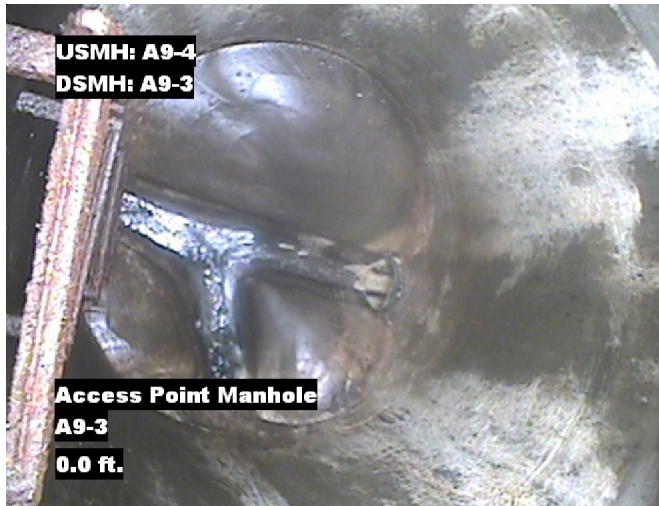
SPR N/A	MPR 7	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 3.5	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 4131		
OPR 7	Surveyed By Charlie Gordon	Direction Upstream	Date 20150817
OPRI 3.5	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 08:09
	Date Cleaned 20150817	End Time 08:13	Weather Dry
			Additional Info completes reverse s...

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: A9-3									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
8.8 ft.	Camera Underwater					<input type="checkbox"/>			4
10.9 ft.	Water Level Sag				40	<input type="checkbox"/>			3
10.9 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: completes line segment to buckling in lining									

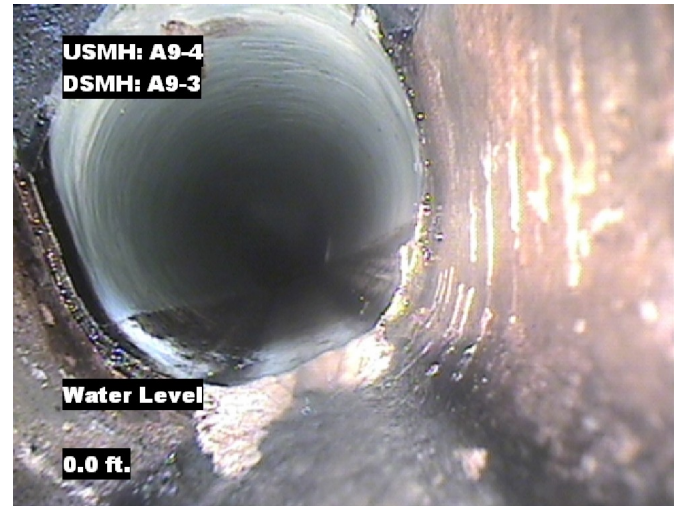


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A9-4_A9-3	Oliver Springs	Winter Gap Ave	Fibreglass Reinforc...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A9-4	326.7		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A9-3	10.9		8	8	N/A



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A9-3



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



Distance: 8.8 ft. Grade: 4
Condition: Camera Underwater
Remarks: N/A

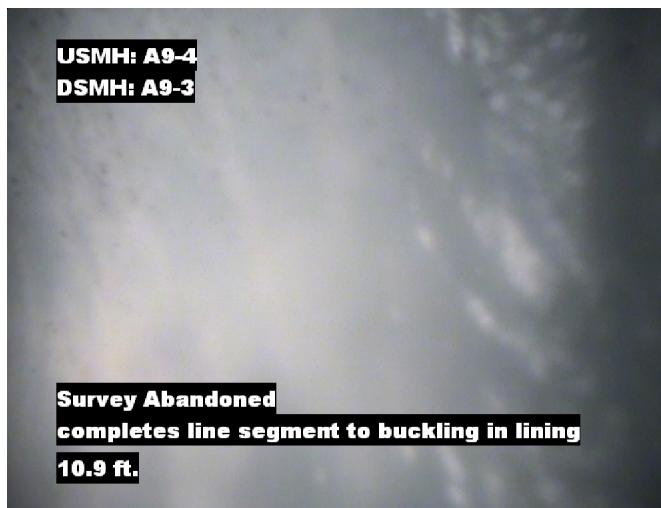


Distance: 10.9 ft. Grade: 3
Condition: Water Level Sag
Remarks: N/A

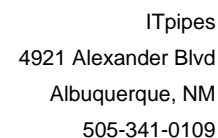


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A9-4_A9-3	Oliver Springs	Winter Gap Ave	Fibreglass Reinforc...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A9-4	326.7		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A9-3	10.9		8	8	N/A



Distance: 10.9 ft. Grade: 0
Condition: Survey Abandoned
Remarks: completes line segment to buckling in lining



Pipe Segment Refere... A9-4_A9-3	City Oliver Springs	Street Winter Gap Ave	Material Fibreglass Reinforc...		Location C... Light High...	Sewer Use Sanitary
Upstream MH A9-4	Total Length 326.7	Year Laid	Shape Circular		Location Details	
DS Manhole A9-3	Length surveyed 10.9	Year Renewed	Height 8	Width 8	Pipe Joint... N/A	
SPR N/A	MPR 7	PO Number 4397-03		Customer GRW		
SPRI N/A	MPRI 3.5	Work Order 4397-02		Purpose		
QSR N/A	QMR 4131			Pre-Rehabilitation Survey		
OPR 7	Surveyed By Charlie Gordon	Direction Upstream	Date 20150817		Media label	
OPRI 3.5	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 08:09		Weather Dry	
Date Cleaned 20150817			End Time 08:13		Additional Info completes reverse s...	

[illegible]