



Defect Listing

Pipe Segment Refere... A8-18_A8-17	City Oliver Springs	Street Walden Rd	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A8-18	Total Length 258.6	Year Laid	Shape Circular	Location Details	
DS Manhole A8-17	Length surveyed 258.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR 9	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2.3	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 3123		
OPR 9	Surveyed By Barry Rogers	Direction Downstream	Date 20150730
OPRI 2.3	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:56
	Date Cleaned 20150730	End Time 13:09	Weather Dry
			Media label
			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: A8-18									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
22.2 ft.	Water Level Sag				5	<input type="checkbox"/>			2
26.9 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
157.0 ft.	Water Level Sag				15	<input type="checkbox"/>			2
163.8 ft.	Water Level Sag				35	<input type="checkbox"/>			3
213.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
253.6 ft.	Deposits Settled Other				5	<input checked="" type="checkbox"/>	4	7	2
Remarks: ROCKS AN SLUDGE									
254.9 ft.	Water Level				5	<input type="checkbox"/>			
258.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A8-17									

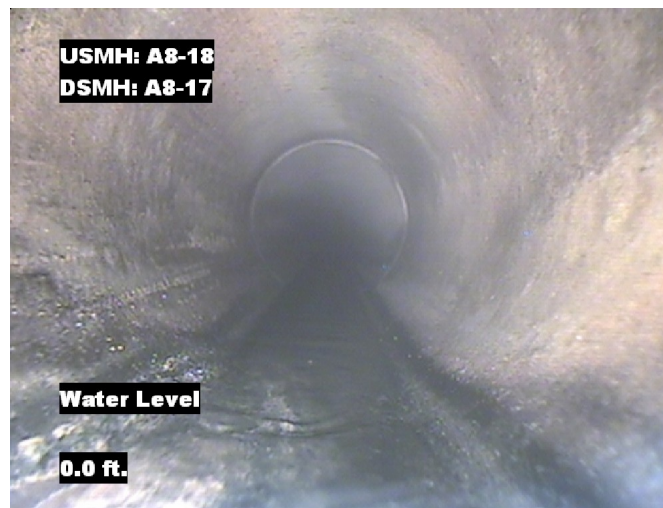


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A8-18_A8-17	Oliver Springs	Walden Rd	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH A8-18	Total Length 258.6	Year Laid	Shape Circular	Location Details	
DS Manhole A8-17	Length surveyed 258.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4



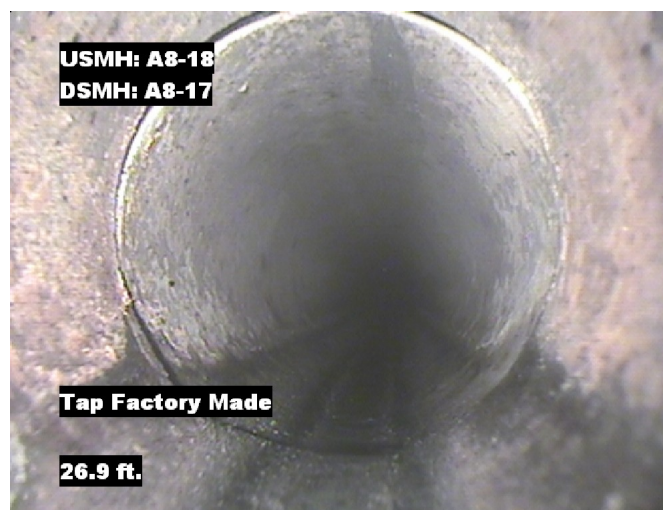
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A8-18



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



Distance: 22.2 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

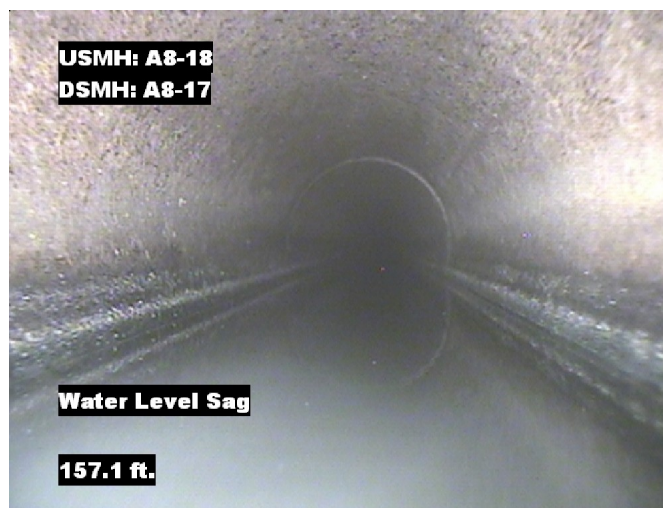


Distance: 26.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

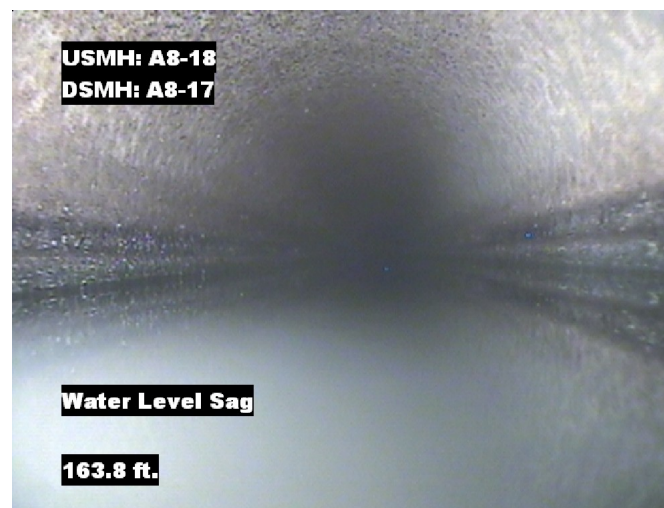


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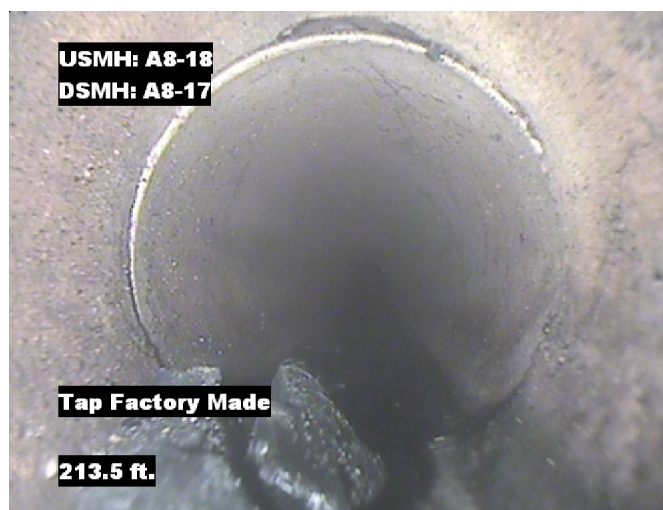
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A8-18_A8-17	Oliver Springs	Walden Rd	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A8-18	258.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A8-17	258.6		8	8	4



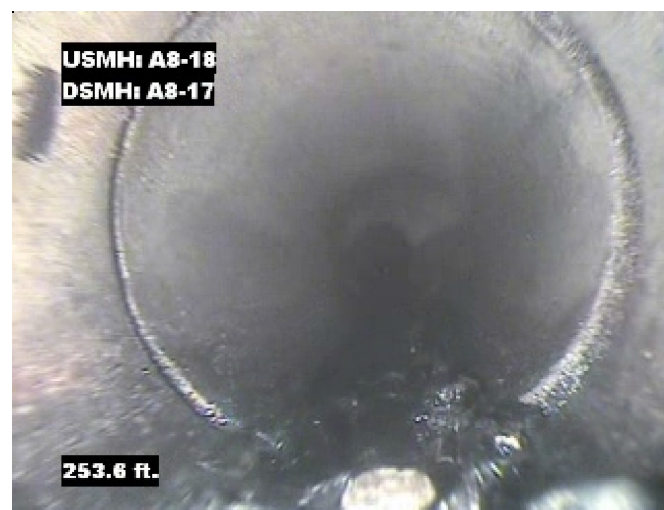
Distance: 157.0 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 163.8 ft. Grade: 3
Condition: Water Level Sag
Remarks: N/A



Distance: 213.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

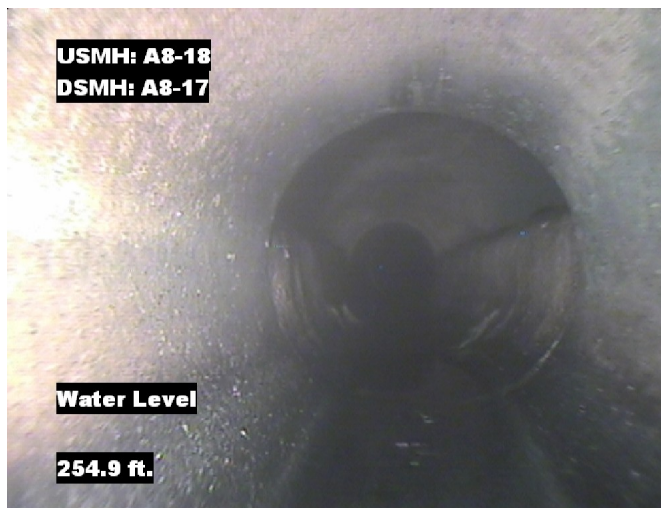


Distance: 253.6 ft. Grade: 2
Condition: Deposits Settled Other
Remarks: ROCKS AN SLUDGE

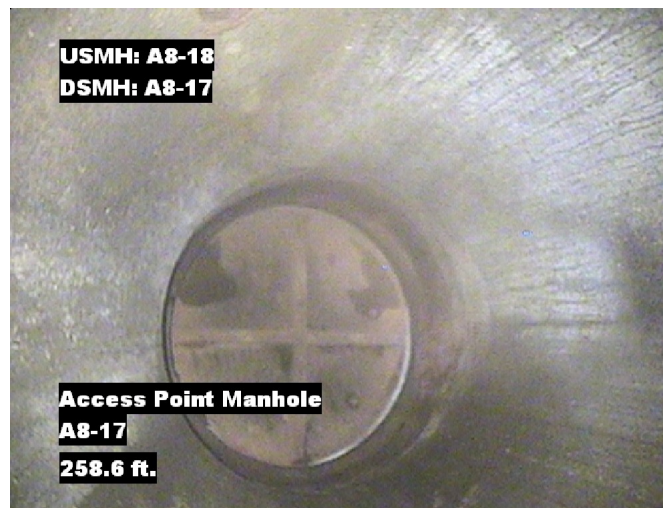


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Upstream MH A8-18	Total Length 258.6	Year Laid	Shape Circular		Location Details	
DS Manhole A8-17	Length surveyed 258.6	Year Renewed	Height 8	Width 8	Pipe Joint...	4



Distance: 254.9 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 258.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A8-17



PACP Conditions

Pipe Segment Refere... A8-18_A8-17	City Oliver Springs	Street Walden Rd	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
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SPRI N/A	MPRI 2.3	Work Order 4397-02		Purpose		
QSR N/A	QMR 3123			Pre-Rehabilitation Survey		
OPR 9	Surveyed By Barry_Rogers	Direction Downstream	Date 20150730		Media label	
OPRI 2.3	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:56		Weather Dry	
Date Cleaned 20150730			End Time 13:09		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											
Continuous Defects			1	0	0	1	0	0	1	0	0
			2	0	0	2	3	6	2	3	6
			3	0	0	3	1	3	3	1	3
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Code	ID	Length									