



Defect Listing

Pipe Segment Refere... A31-1_A-48	City Oliver Springs	Street Vanhook Ct.	Material Concrete Pipe (non-...	Location C... Yard	Sewer Use Sanitary
Upstream MH A31-1	Total Length 118.2	Year Laid	Shape Circular	Location Details	
DS Manhole A-48	Length surveyed 118.2	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR 2	MPR 9	PO Number 4397-03	Customer GRW
SPRI 2	MPRI 2.3	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 2100	QMR 3123		
OPR 11	Surveyed By Charlie Gordon	Direction Downstream	Date 20150901
OPRI 2.2	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 12:47
	Date Cleaned	End Time 13:00	Weather Dry
		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: A31-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
29.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	12		
59.5 ft.	Deposits Attached Encrustation				5	<input type="checkbox"/>	8	1	2
59.5 ft.	Infiltration Dripper				0	<input type="checkbox"/>	10		3
61.9 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	12		
86.3 ft.	Deposits Attached Encrustation				5	<input type="checkbox"/>	7	5	2
117.0 ft.	Fracture Circumferential				0	<input type="checkbox"/>	7	5	2
117.0 ft.	Roots Fine Barrell				0	<input type="checkbox"/>	7	5	2
117.0 ft.	Water Level				5	<input type="checkbox"/>			
118.2 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-48									

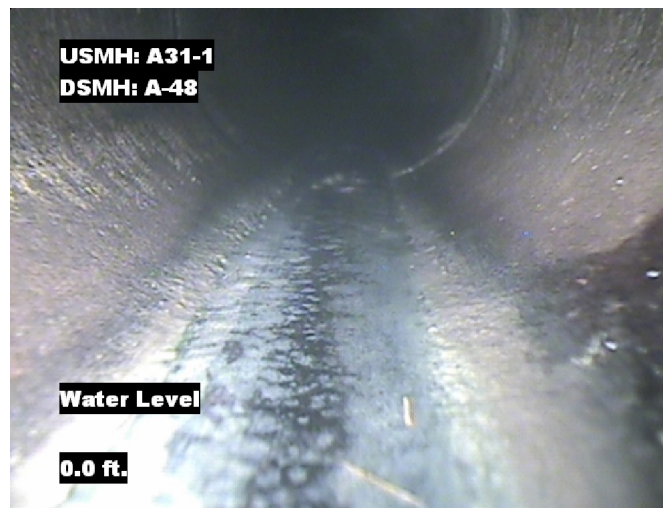


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A31-1_A-48	Oliver Springs	Vanhook Ct.	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A31-1	118.2		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-48	118.2		8	8	4



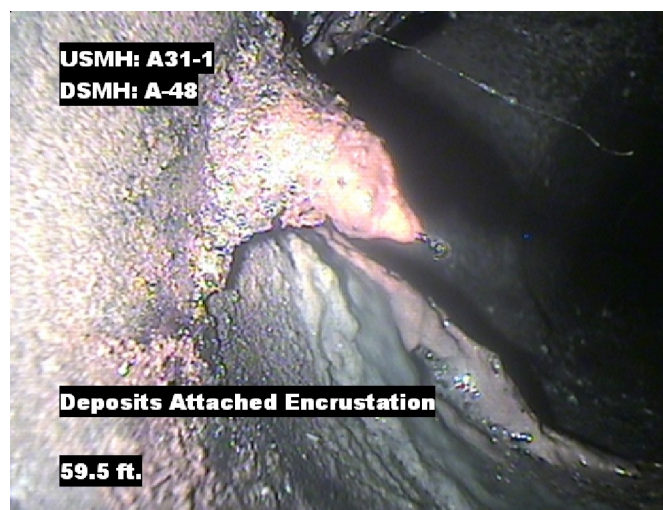
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A31-1



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



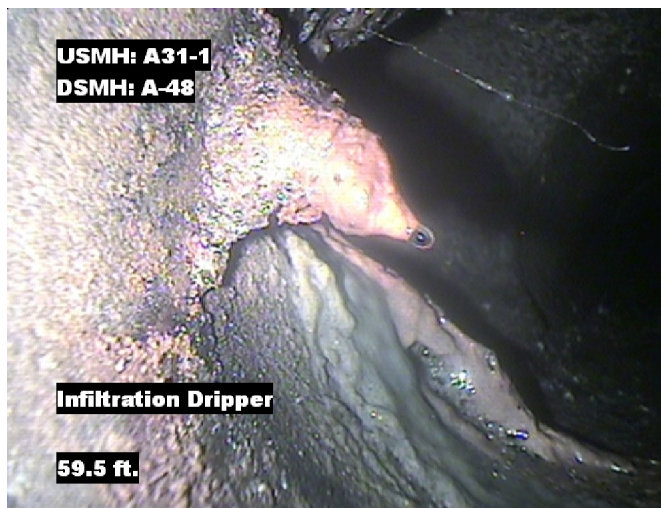
Distance: 29.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



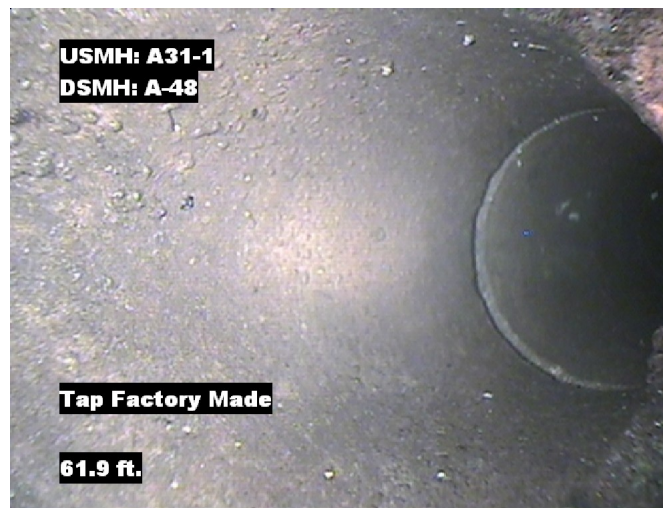
Distance: 59.5 ft. Grade: 2
Condition: Deposits Attached Encrustation
Remarks: N/A

Image Report 4/Page

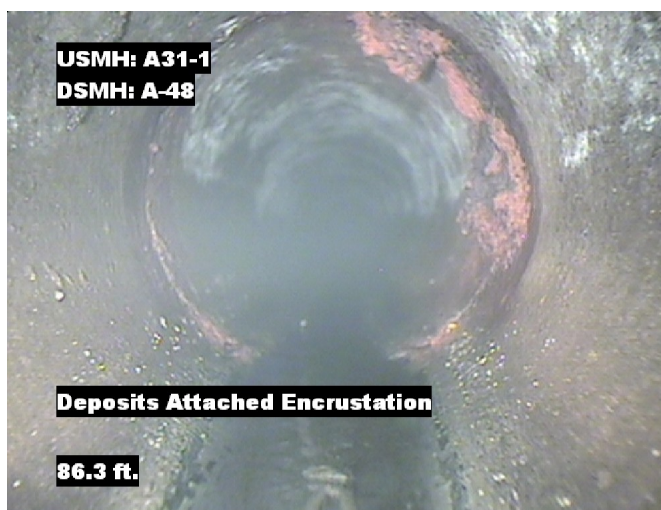
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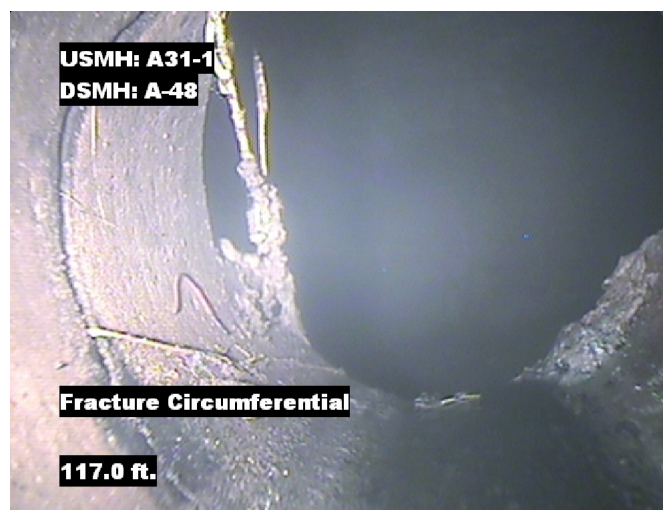
Distance: 59.5 ft. Grade: 3
Condition: Infiltration Dripper
Remarks: N/A



Distance: 61.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 86.3 ft. Grade: 2
Condition: Deposits Attached Encrustation
Remarks: N/A

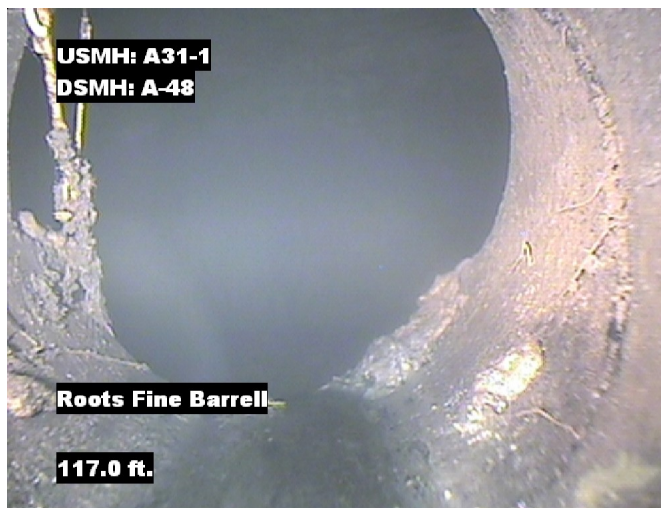


Distance: 117.0 ft. Grade: 2
Condition: Fracture Circumferential
Remarks: N/A

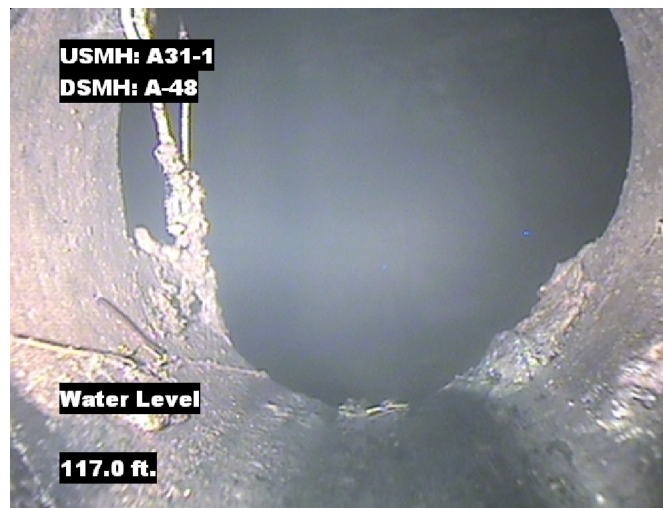


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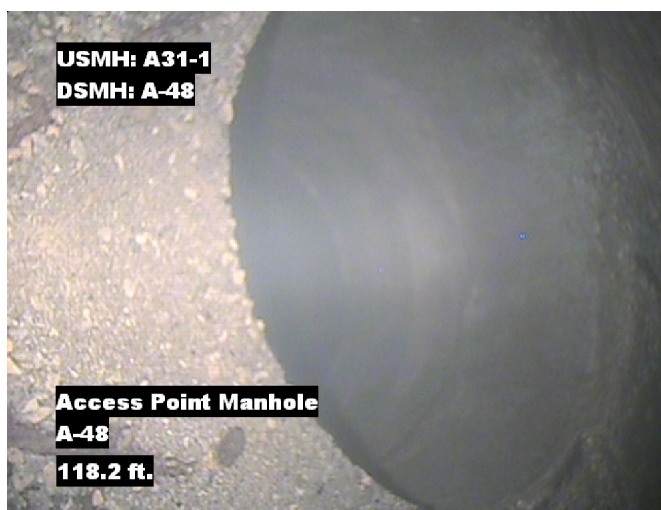
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Distance: 117.0 ft. Grade: 2
Condition: Roots Fine Barrell
Remarks: N/A



Distance: 117.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 118.2 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-48



PACP Conditions

Pipe Segment Refere... A31-1_A-48	City Oliver Springs	Street Vanhook Ct.	Material Concrete Pipe (non-...	Location C... Yard	Sewer Use Sanitary
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Normal Defects			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Continuous Defects			1	0	0	1	0	0	1	0	0
			2	1	2	2	3	6	2	4	8
			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									