



Defect Listing

Pipe Segment Refere... A27-11_A27-10	City Oliver Springs	Street Spring St.	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A27-11	Total Length 242.4	Year Laid	Shape Circular	Location Details	
DS Manhole A27-10	Length surveyed 242.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR	N/A	MPR	6	PO Number 4397-03	Customer GRW
SPRI	N/A	MPRI	2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR	N/A	QMR	2300		
OPR 6	Surveyed By Charlie Gordon	Direction Upstream	Date 20150902	Media label	
OPRI 2	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 09:28	Weather Dry	
Date Cleaned			End Time 09:45	Additional Info UPSTREAM MANHOLE IS...	

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: A27-10									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
30.5 ft.	Tap Factory Made Active		6		0	<input type="checkbox"/>	9		
30.5 ft.	Deposits Attached Encrustation				5	<input type="checkbox"/>	9		2
66.1 ft.	Tap Factory Made		6		0	<input checked="" type="checkbox"/>	3		
66.5 ft.	Deposits Attached Encrustation				5	<input checked="" type="checkbox"/>	7	5	2
66.5 ft.	Infiltration Stain				0	<input checked="" type="checkbox"/>	7	5	
80.7 ft.	Deposits Attached Grease				0	<input type="checkbox"/>	1	4	2
119.9 ft.	Tap Factory Made Active		6		0	<input checked="" type="checkbox"/>	3		
122.6 ft.	Tap Factory Made Capped		6		0	<input checked="" type="checkbox"/>	9		
239.0 ft.	Water Level				5	<input type="checkbox"/>			
242.4 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A27-11									



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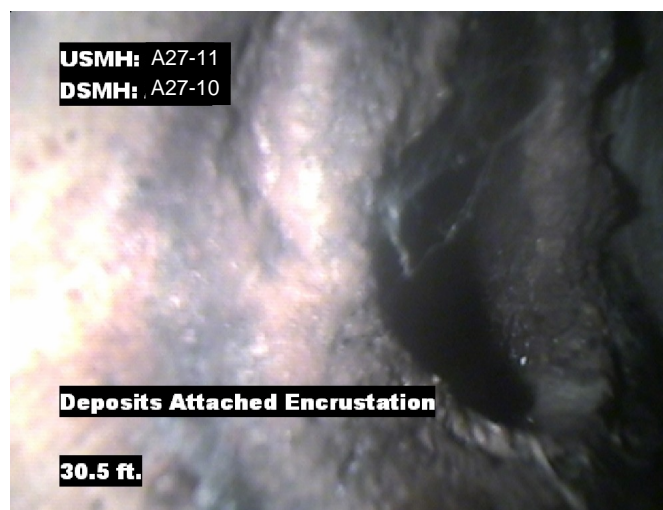
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A27-10



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



Distance: 30.5 ft. Grade: 0
Condition: Tap Factory Made Active
Remarks: N/A

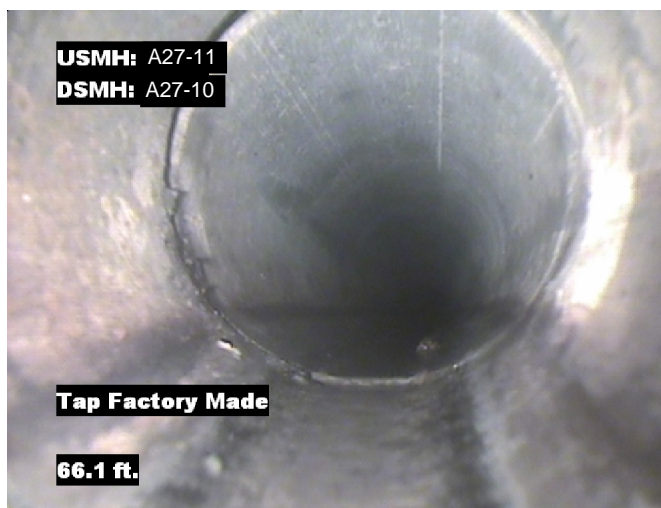


Distance: 30.5 ft. Grade: 2
Condition: Deposits Attached Encrustation
Remarks: N/A

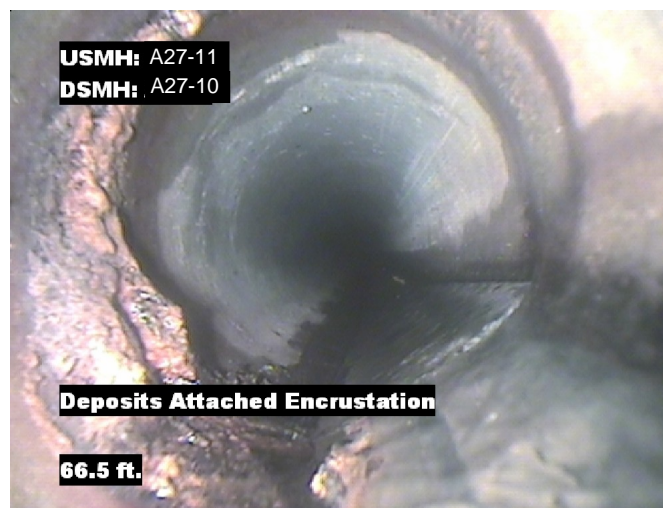


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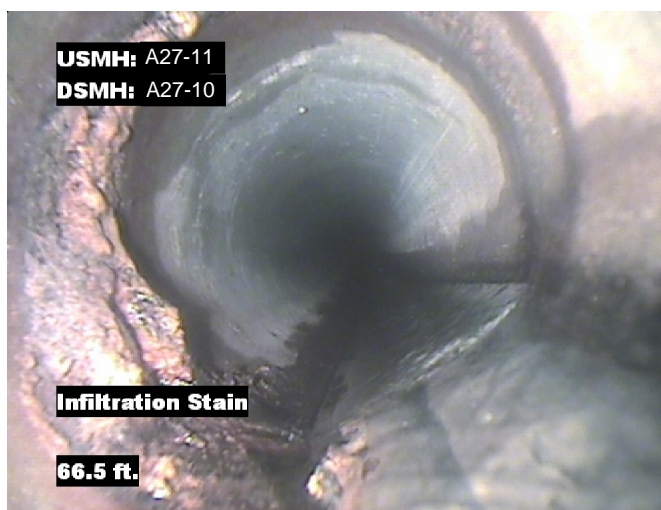
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Distance: 66.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 66.5 ft. Grade: 2
Condition: Deposits Attached Encrustation
Remarks: N/A



Distance: 66.5 ft. Grade: 0
Condition: Infiltration Stain
Remarks: N/A



Distance: 80.7 ft. Grade: 2
Condition: Deposits Attached Grease
Remarks: N/A



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Distance: 119.9 ft. Grade: 0
Condition: Tap Factory Made Active
Remarks: N/A



Distance: 122.6 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A



Distance: 239.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 242.4 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A27-11



PACP Conditions

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SPRI N/A	MPRI 2	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR 2300				
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OPRI 2	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 09:28	Weather Dry	
Date Cleaned			End Time 09:45	Additional Info UPSTREAM MANHOLE IS...	

			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	0	0	3	0	0
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Code	ID	Length									
			Subtotals	0		Subtotals	3		Subtotals	3	
SUMMARY			Pipe Rating	0		Pipe Rating	6		Overall Pipe Rating	6	
			Structural Index	0		O&M Index	2.0		Overall Index	2.0	
			Str. Quick Rating	0000		O&M Quick Rating	2300		Ovrl. Quick Rating	2300	