



Defect Listing

Pipe Segment Refere... A20-3_A20-2	City Oliver Springs	Street Main St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A20-3	Total Length 293.6	Year Laid	Shape Circular	Location Details	
DS Manhole A20-2	Length surveyed 293.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR 4	MPR N/A	PO Number 4397-03	Customer GRW
SPRI 2	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 3111	QMR N/A		
OPR 4	Surveyed By Barry Rogers	Direction Downstream	Date 20150811
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 11:29
	Date Cleaned 20150811	End Time 11:55	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: A20-3									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
63.7 ft.	Joint Offset Medium				0	<input type="checkbox"/>			1
64.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
119.3 ft.	Fracture Spiral				0	<input type="checkbox"/>	2	4	3
292.2 ft.	Water Level				5	<input type="checkbox"/>			
293.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A20-2									



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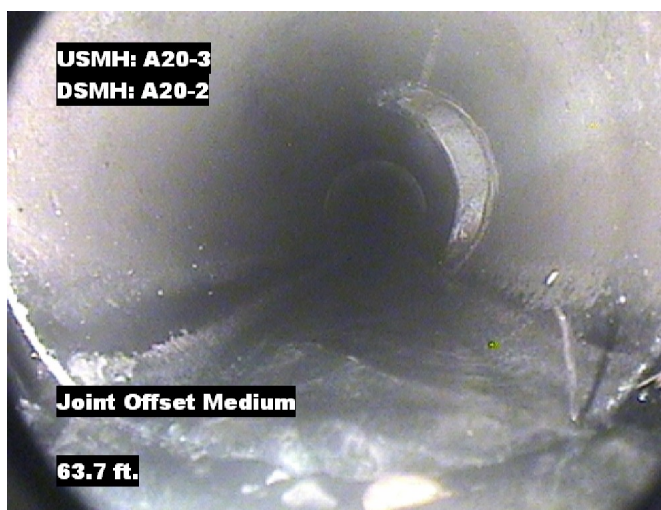
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
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DS Manhole A20-2	Length surveyed 293.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4



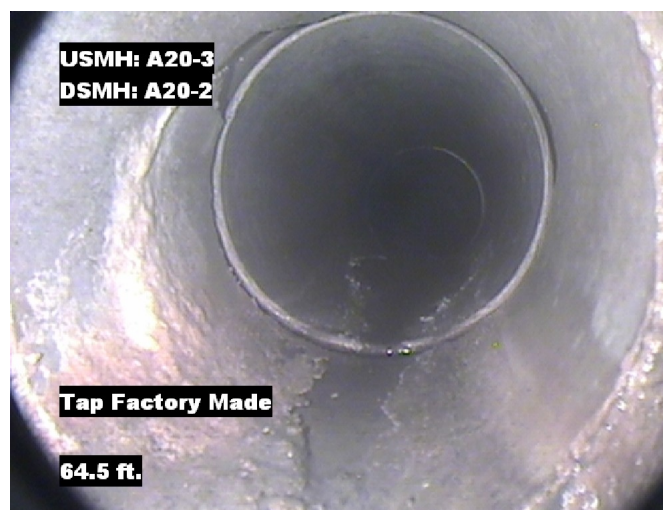
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A20-3



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



Distance: 63.7 ft. Grade: 1
Condition: Joint Offset Medium
Remarks: N/A

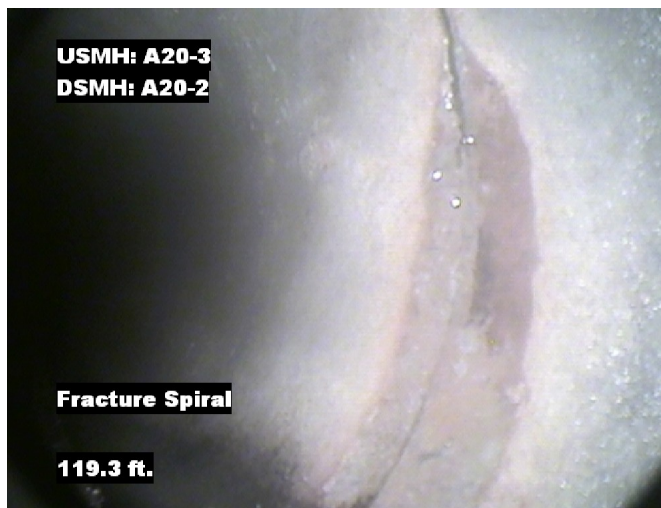


Distance: 64.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

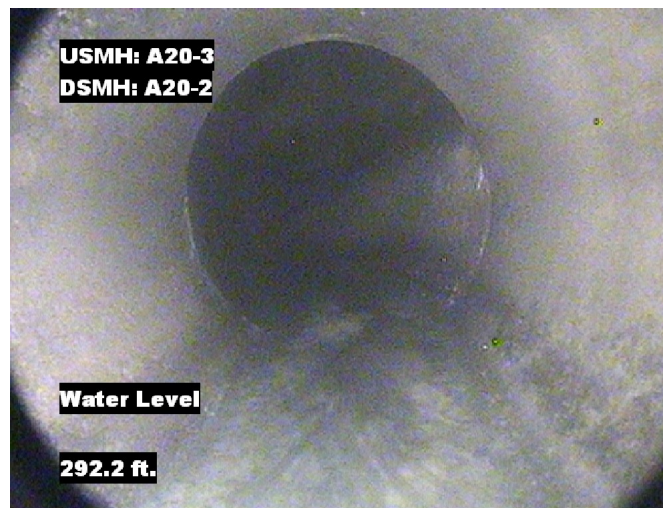


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A20-3_A20-2	Oliver Springs	Main St	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A20-3	293.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A20-2	293.6		8	8	4



Distance: 119.3 ft. Grade: 3
Condition: Fracture Spiral
Remarks: N/A



Distance: 292.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 293.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A20-2



PACP Conditions

Pipe Segment Refere... A20-3_A20-2	City Oliver Springs	Street Main St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
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SPRI 2	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR 3111	QMR N/A	Direction Downstream	Date 20150811	Media label	
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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	1	1	1	0	0	1	1	1
			2	0	0	2	0	0	2	0	0
			3	1	3	3	0	0	3	1	3
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Code	ID	Length									