



Defect Listing

Pipe Segment Refere... C7-3_C7-2	City Oliver Springs	Street Mcghee st	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH C7-3	Total Length 161.6	Year Laid	Shape Circular	Location Details	
DS Manhole C7-2	Length surveyed 161.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

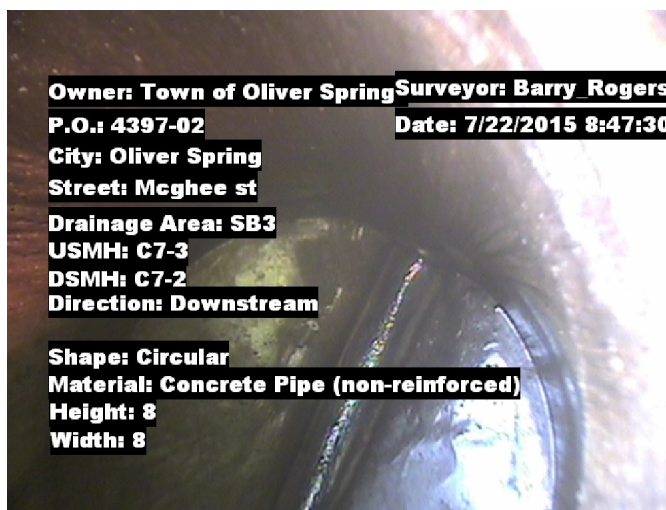
SPR N/A	MPR 4	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 4	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 4100		
OPR 4	Surveyed By Barry Rogers	Direction Downstream	Date 20150722
OPRI 4	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 08:51
	Date Cleaned 20150722	End Time 09:00	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: C7-3									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
5.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
82.7 ft.	Tap Break-In		6		0	<input type="checkbox"/>	3		
99.3 ft.	Roots Ball Joint				55	<input checked="" type="checkbox"/>	7		4
159.5 ft.	Water Level				5	<input type="checkbox"/>			
161.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C7-2									

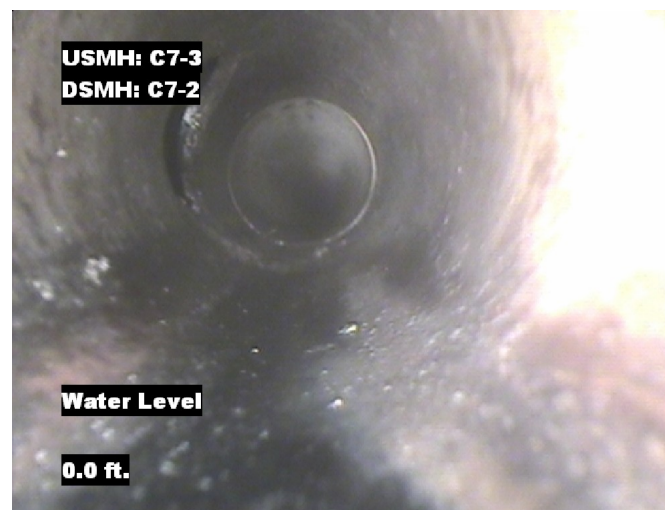


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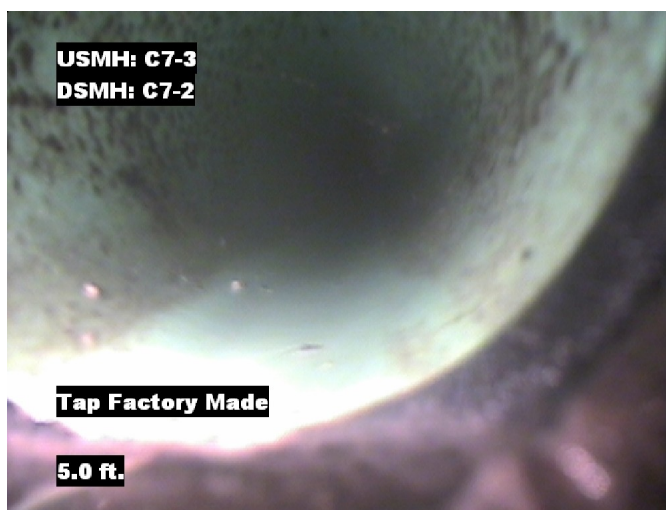
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
C7-3_C7-2	Oliver Springs	Mcghee st	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
C7-3	161.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
C7-2	161.6		8	8	4



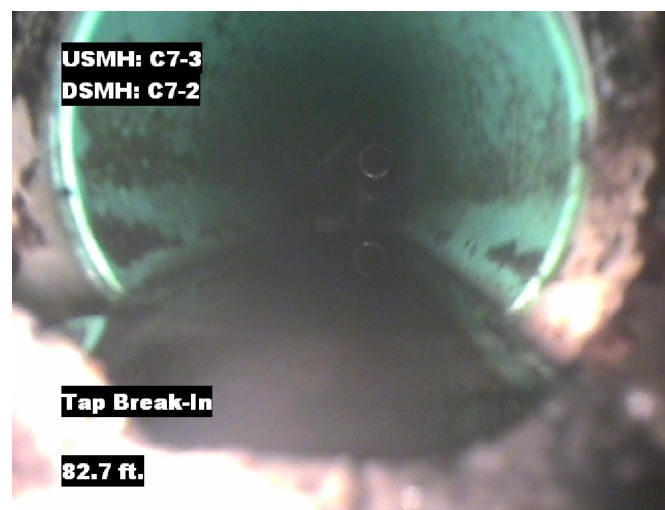
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C7-3



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



Distance: 5.0 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

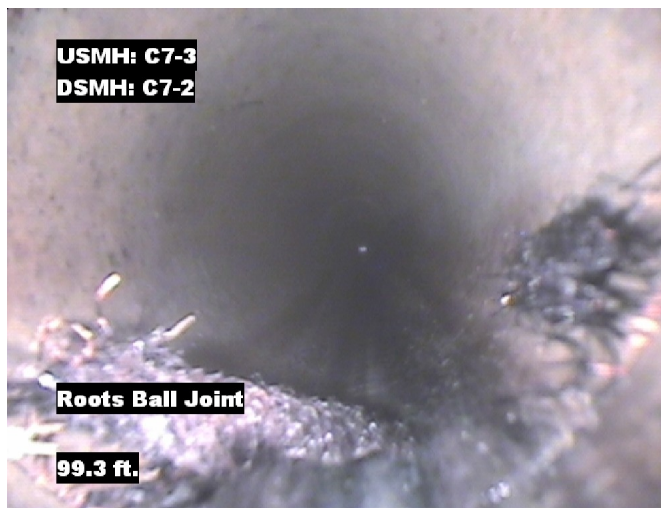


Distance: 82.7 ft. Grade: 0
Condition: Tap Break-In
Remarks: N/A

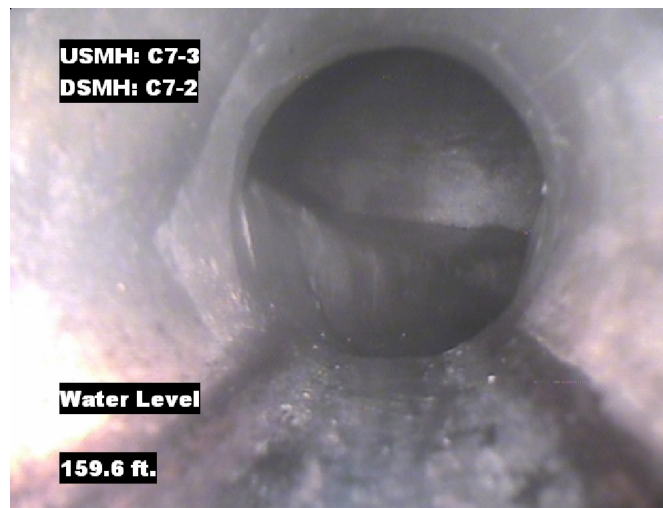


Image Report 4/Page

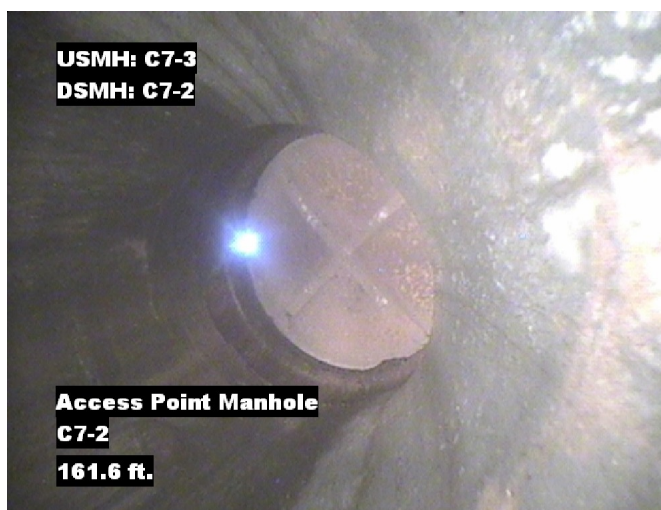
Pipe Segment Refere... C7-3_C7-2	City Oliver Springs	Street Mcghee st	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
Upstream MH C7-3	Total Length 161.6	Year Laid	Shape Circular		Location Details	
DS Manhole C7-2	Length surveyed 161.6	Year Renewed	Height 8	Width 8	Pipe Joint...	



Distance: 99.3 ft. Grade: 4
Condition: Roots Ball Joint
Remarks: N/A



Distance: 159.5 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 161.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C7-2



PACP Conditions

Pipe Segment Refere... C7-3_C7-2	City Oliver Springs	Street Mcghee st	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH C7-3	Total Length 161.6	Year Laid	Shape Circular	Location Details	
DS Manhole C7-2	Length surveyed 161.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4
SPR N/A	MPR 4	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI 4	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR 4100				
OPR 4	Surveyed By Barry Rogers	Direction Downstream	Date 20150722	Media label	
OPRI 4	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 08:51	Weather Dry	
Date Cleaned 20150722			End Time 09:00	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											
			1	0	0	1	0	0	1	0	0
			2	0	0	2	0	0	2	0	0
			3	0	0	3	0	0	3	0	0
			4	0	0	4	1	4	4	1	4
			5	0	0	5	0	0	5	0	0
Continuous Defects											
Code	ID	Length									