



Defect Listing

Pipe Segment Refere... C8-2_C8-1	City Oliver Springs	Street easement	Material Concrete Pipe (non-...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH C8-2	Total Length 288.5	Year Laid	Shape Circular	Location Details Behind houses	
DS Manhole C8-1	Length surveyed 288.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4

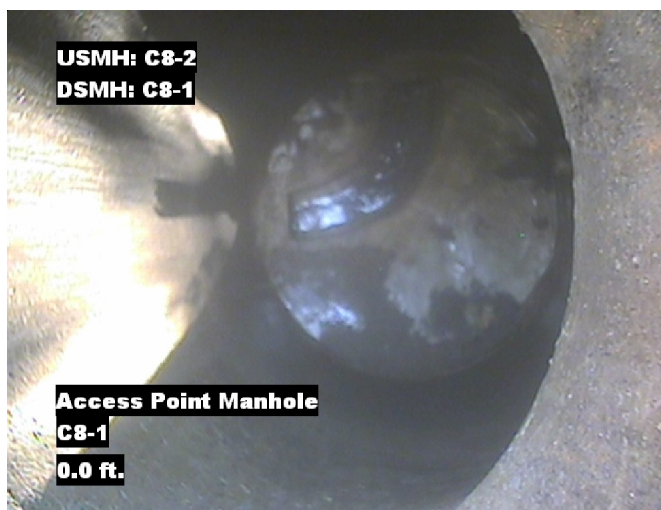
SPR N/A	MPR 2	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2100		
OPR 2	Surveyed By Barry Rogers	Direction Upstream	Date 20150724
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:51
	Date Cleaned 20150724	End Time 13:06	Weather Saturated
			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: C8-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
22.9 ft.	Deposits Settled Fine				10	<input type="checkbox"/>	6		2
99.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
156.0 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	3		
264.6 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
285.6 ft.	Water Level				5	<input type="checkbox"/>			
288.5 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C8-2									

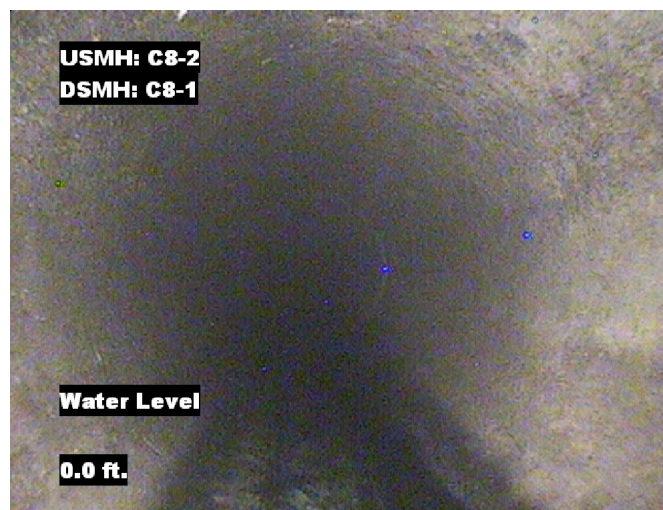


Image Report 4/Page

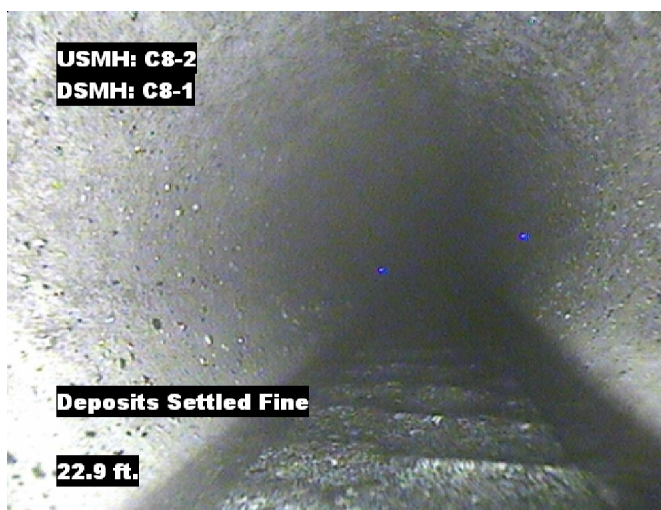
Pipe Segment Refere... C8-2 C8-1	City Oliver Springs	Street easement	Material Concrete Pipe (non-...		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH C8-2	Total Length 288.5	Year Laid	Shape Circular		Location Details Behind houses	
DS Manhole C8-1	Length surveyed 288.5	Year Renewed	Height 8	Width 8	Pipe Joint...	



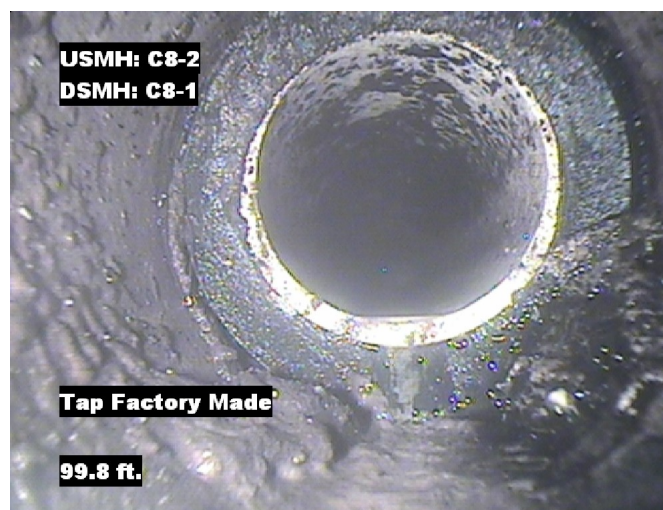
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C8-1



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



Distance: 22.9 ft. Grade: 2
Condition: Deposits Settled Fine
Remarks: N/A

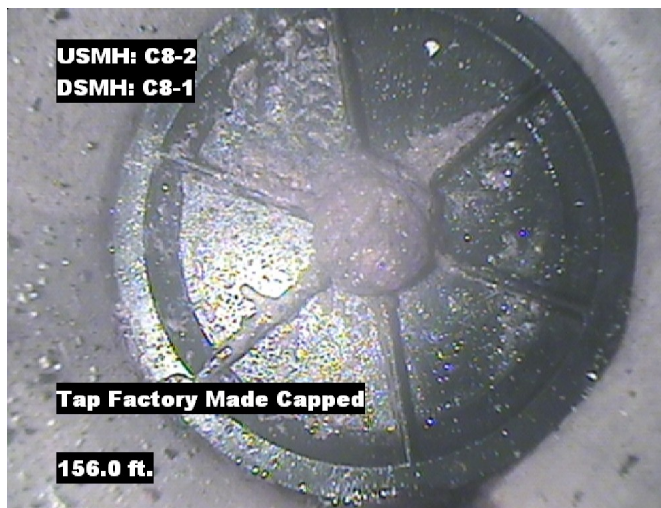


Distance: 99.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

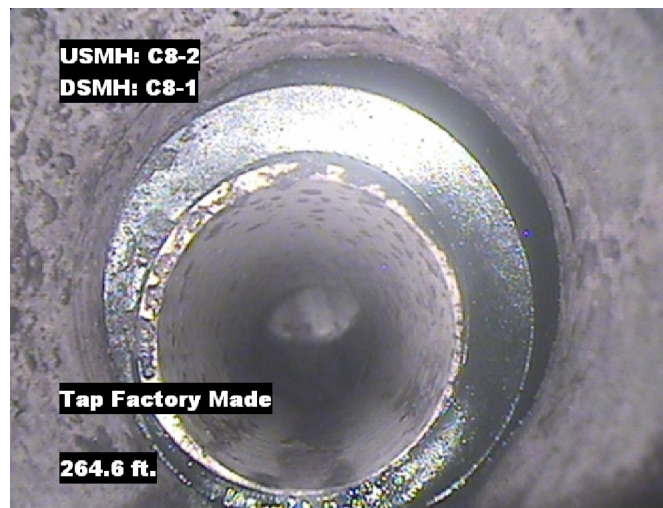


Image Report 4/Page

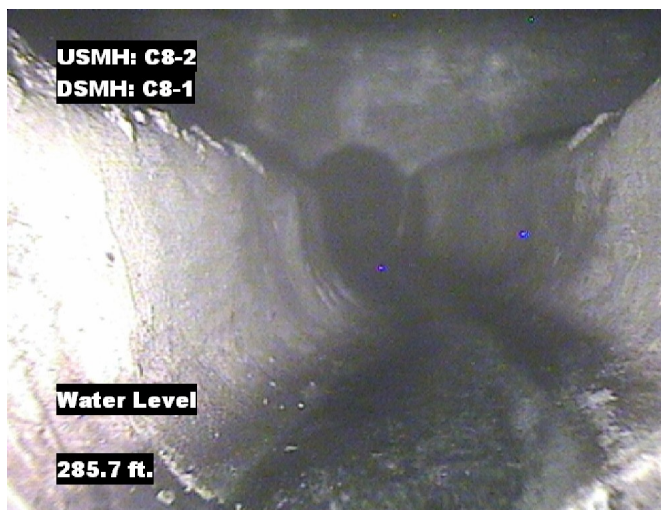
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
C8-2 C8-1	Oliver Springs	easement	Concrete Pipe (non-...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
C8-2	288.5		Circular	Behind houses	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
C8-1	288.5		8	8	4



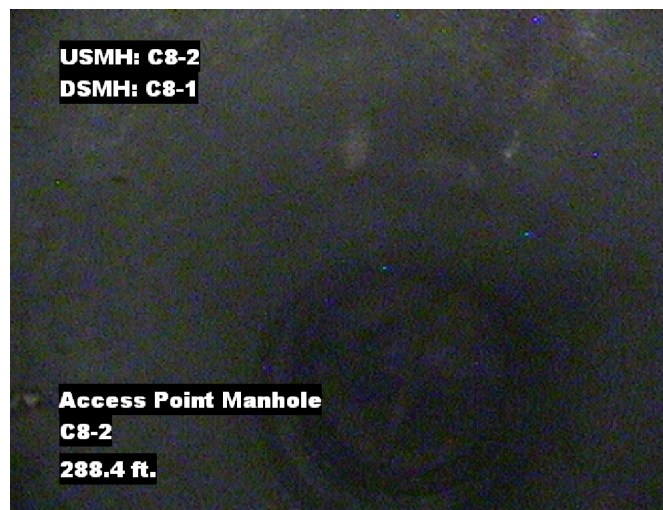
Distance: 156.0 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A



Distance: 264.6 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 285.6 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 288.5 ft. Grade: 0
Condition: Access Point Manhole
Remarks: C8-2



Pipe Segment Refere...	City	Street	Material		Location C...	Sewer Use
C8-2_C8-1	Oliver Springs	easement	Concrete Pipe (non-...		Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
C8-2	288.5		Circular		Behind houses	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...	
C8-1	288.5		8	8	4	
SPR	N/A	MPR	PO Number		Customer	
SPRI	N/A	MPRI	4397-03		GRW	
QSR	N/A	QMR	Work Order		Purpose	
			4397-02		Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date		Media label	
2	Barry_Rogers	Upstream	20150724			
OPRI	Certificate Number	Pre-Cleaning	Time		Weather	
2	U-1012-16405	Jetting	12:51		Saturated	
Date Cleaned			End Time		Additional Info	
20150724			13:06			

[illegible]