



Defect Listing

Pipe Segment Refere... D11-5_D11-4	City Oliver Springs	Street Nonwood Dr	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH D11-5	Total Length 266.5	Year Laid	Shape Circular	Location Details	
DS Manhole D11-4	Length surveyed 266.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR 8	MPR N/A	PO Number 4397-03	Customer GRW
SPRI 4	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 5131	QMR N/A		
OPR 8	Surveyed By Barry Rogers	Direction Downstream	Date 20150626
OPRI 4	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:33
	Date Cleaned 20150626	End Time 13:07	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: D11-5									
▲ 0.0 ft.	Water Level				5	<input type="checkbox"/>			
▲ 65.2 ft.	Tap Break-In		6		0	<input type="checkbox"/>	9	9	
▲ 79.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3	3	
▲ 172.2 ft.	Hole				0	<input type="checkbox"/>	12	12	3
▲ 210.8 ft.	Water Level				5	<input type="checkbox"/>			
▲ 250.1 ft.	Tap Break-In		6		0	<input type="checkbox"/>	3	3	
▲ 265.8 ft.	Water Level				5	<input type="checkbox"/>			
▲ 266.5 ft.	Dropped Invert		8		0	<input type="checkbox"/>			5
▲ 266.5 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: can not get over dropped invert									



Image Report 4/Page

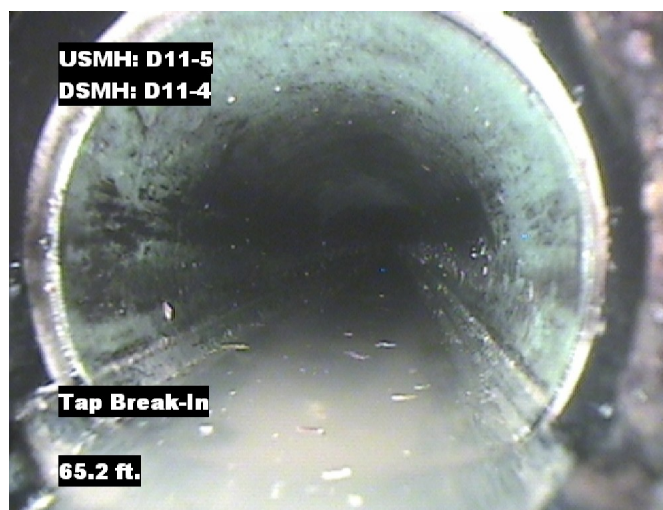
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D11-5_D11-4	Oliver Springs	Nonwood Dr	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH D11-5	Total Length 266.5	Year Laid	Shape Circular	Location Details	
DS Manhole D11-4	Length surveyed 266.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4



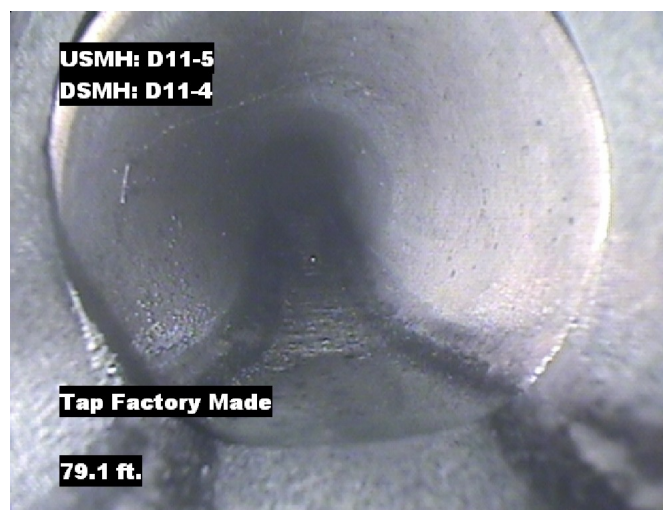
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D11-5



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



Distance: 65.2 ft. Grade: 0
Condition: Tap Break-In
Remarks: N/A

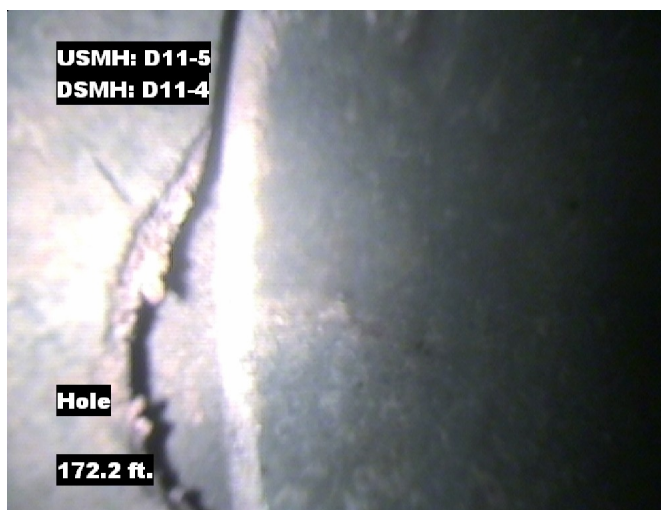


Distance: 79.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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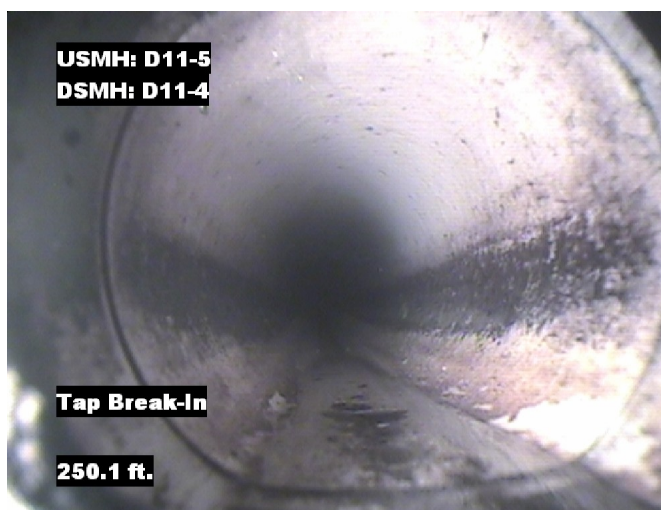
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D11-5_D11-4	Oliver Springs	Nonwood Dr	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D11-5	266.5		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D11-4	266.5		8	8	4



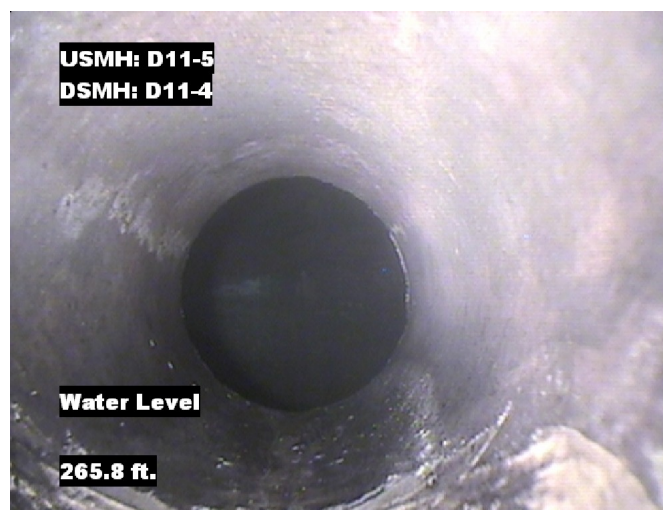
Distance: 172.2 ft. Grade: 3
Condition: Hole
Remarks: N/A



Distance: 210.8 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 250.1 ft. Grade: 0
Condition: Tap Break-In
Remarks: N/A

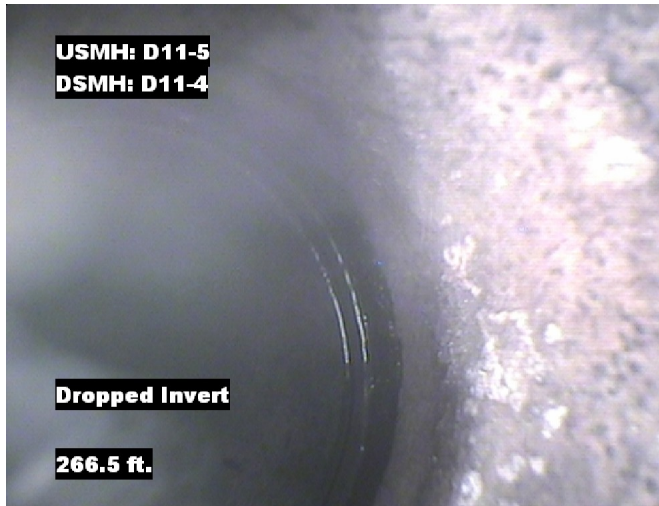


Distance: 265.8 ft. Grade: 0
Condition: Water Level
Remarks: N/A

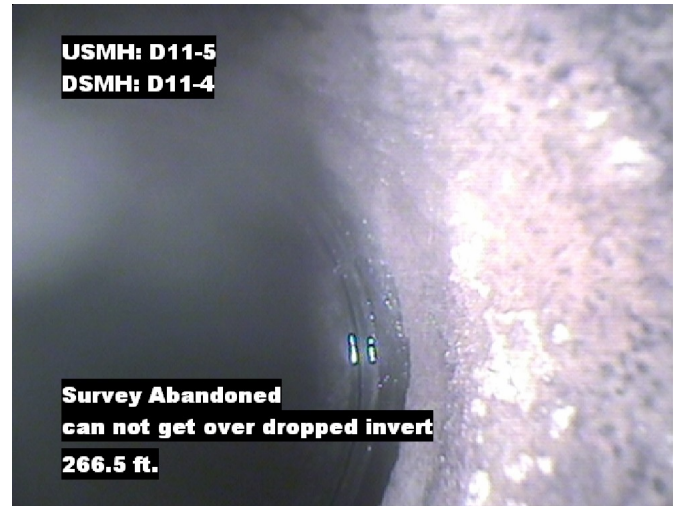


Image Report 4/Page

Pipe Segment Refere... D11-5_D11-4	City Oliver Springs	Street Nonwood Dr	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
Upstream MH D11-5	Total Length 266.5	Year Laid	Shape Circular		Location Details	
DS Manhole D11-4	Length surveyed 266.5	Year Renewed	Height 8	Width 8	Pipe Joint...	4



Distance: 266.5 ft. Grade: 5
Condition: Dropped Invert
Remarks: N/A



Distance: 266.5 ft. Grade: 0
Condition: Survey Abandoned
Remarks: can not get over dropped invert



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SPR 8	MPR N/A	PO Number 4397-03		Customer GRW		
SPRI 4	MPRI N/A	Work Order 4397-02		Purpose		
QSR 5131	QMR N/A			Pre-Rehabilitation Survey		
OPR 8	Surveyed By Barry_Rogers	Direction Downstream	Date 20150626		Media label	
OPRI 4	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:33		Weather Dry	
Date Cleaned 20150626			End Time 13:07		Additional Info	

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