



## Defect Listing

Pipe Segment Refere... <b>D19-6_D19-5</b>	City <b>Oliver Springs</b>	Street <b>Sleepy Hollow</b>	Material <b>Concrete Pipe (non-...</b>	Location C... <b>Easement/R...</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>D19-6</b>	Total Length <b>225.3</b>	Year Laid	Shape <b>Circular</b>	Location Details	
DS Manhole <b>D19-5</b>	Length surveyed <b>225.3</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>4</b>

SPR <b>N/A</b>	MPR <b>15</b>	PO Number <b>4397-03</b>	Customer <b>GRW</b>
SPRI <b>N/A</b>	MPRI <b>2.1</b>	Work Order <b>4397-02</b>	Purpose <b>Pre-Rehabilitation Survey</b>
QSR <b>N/A</b>	QMR <b>3126</b>		
OPR <b>15</b>	Surveyed By <b>Barry Rogers</b>	Direction <b>Downstream</b>	Date <b>20150630</b>
OPRI <b>2.1</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>10:16</b>
	Date Cleaned <b>20150630</b>	End Time <b>10:27</b>	Weather <b>Damp</b>
			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: D19-5(D19-6)									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
6.0 ft.	Water Level Sag				15	<input type="checkbox"/>			2
9.5 ft.	Tap Break-In		6		0	<input type="checkbox"/>	3		
41.6 ft.	Tap Break-In		6		0	<input type="checkbox"/>	9		
50.9 ft.	Deposits Attached Other				15	<input type="checkbox"/>	7		3
61.9 ft.	Water Level Sag				15	<input type="checkbox"/>			2
106.2 ft.	Water Level Sag				20	<input type="checkbox"/>			2
127.0 ft.	Deposits Attached Other				10	<input type="checkbox"/>	7		2
186.5 ft.	Water Level Sag				10	<input type="checkbox"/>			2
190.2 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	10		
200.3 ft.	Water Level Sag				20	<input type="checkbox"/>			2
223.2 ft.	Water Level				10	<input type="checkbox"/>			
225.3 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D19-4(D19-5)									



## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-6_D19-5	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D19-6	225.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D19-5	225.3		8	8	4



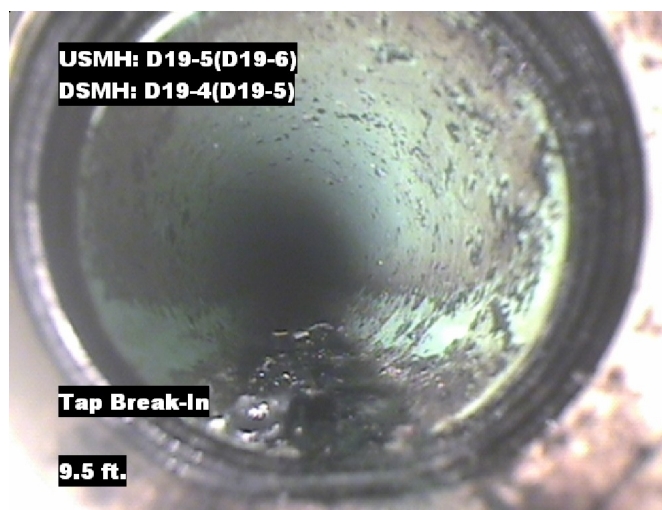
Distance: 0.0 ft. Grade: 0  
Condition: Access Point Manhole  
Remarks: D19-5(D19-6)



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



Distance: 6.0 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 9.5 ft. Grade: 0  
Condition: Tap Break-In  
Remarks: N/A



## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-6_D19-5	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Easement/R...	Sanitary
Upstream MH D19-6	Total Length 225.3	Year Laid	Shape Circular	Location Details	
DS Manhole D19-5	Length surveyed 225.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4



Distance: 41.6 ft. Grade: 0  
Condition: Tap Break-In  
Remarks: N/A



Distance: 50.9 ft. Grade: 3  
Condition: Deposits Attached Other  
Remarks: N/A



Distance: 61.9 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 106.2 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A





## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-6_D19-5	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D19-6	225.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D19-5	225.3		8	8	4



Distance: 127.0 ft. Grade: 2  
Condition: Deposits Attached Other  
Remarks: N/A



Distance: 186.5 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 190.2 ft. Grade: 0  
Condition: Tap Factory Made  
Remarks: N/A

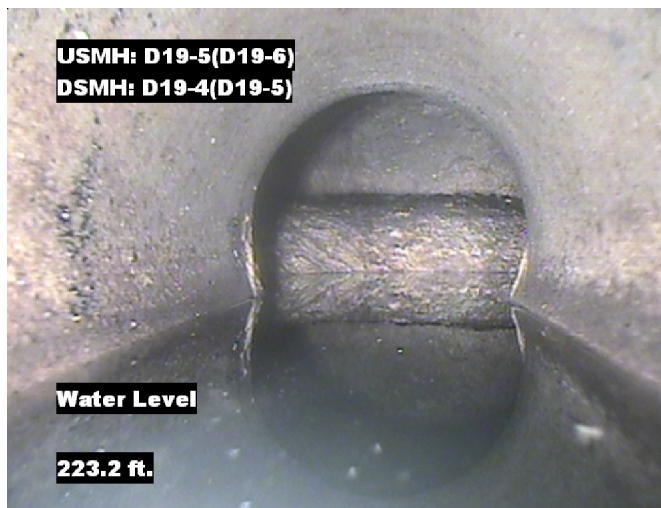


Distance: 200.3 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



## Image Report 4/Page

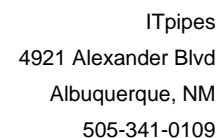
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-6_D19-5	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Easement/R...	Sanitary
Upstream MH D19-6	Total Length 225.3	Year Laid	Shape Circular	Location Details	
DS Manhole D19-5	Length surveyed 225.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4



Distance: 223.2 ft.      Grade: 0  
Condition: Water Level  
Remarks: N/A



Distance: 225.3 ft.      Grade: 0  
Condition: Access Point Manhole  
Remarks: D19-4(D19-5)



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
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SPR	N/A	MPR	15	Customer	
SPRI	N/A	MPRI	2.1	GRW	
QSR	N/A	QMR	3126	Purpose	
				Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date	Media label	
15	Barry_Rogers	Downstream	20150630		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2.1	U-1012-16405	Jetting	10:16	Damp	
Date Cleaned			End Time	Additional Info	
20150630			10:27		

[illegible]