



Defect Listing

Pipe Segment Refere... D19-7_D19-6	City Oliver Springs	Street Sleepy Hollow	Material Concrete Pipe (non-...	Location C... Yard	Sewer Use Sanitary
Upstream MH D19-7	Total Length 182.4	Year Laid	Shape Circular	Location Details	
DS Manhole D19-6	Length surveyed 182.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR 8	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2400		
OPR 8	Surveyed By Barry Rogers	Direction Downstream	Date 20150630
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 09:17
	Date Cleaned 20150630	End Time 09:40	Weather Damp
			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: D19-6(D19-7)									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
30.9 ft.	Water Level Sag				15	<input type="checkbox"/>			2
35.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
39.1 ft.	Deposits Attached Other				5	<input type="checkbox"/>	6	12	2
51.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	10		
76.5 ft.	Tap Saddle		6		0	<input type="checkbox"/>	3		
94.9 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	2		
97.1 ft.	Water Level Sag				10	<input type="checkbox"/>			2
179.0 ft.	Water Level Sag				15	<input type="checkbox"/>			2
182.4 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D19-5(D19-6)									

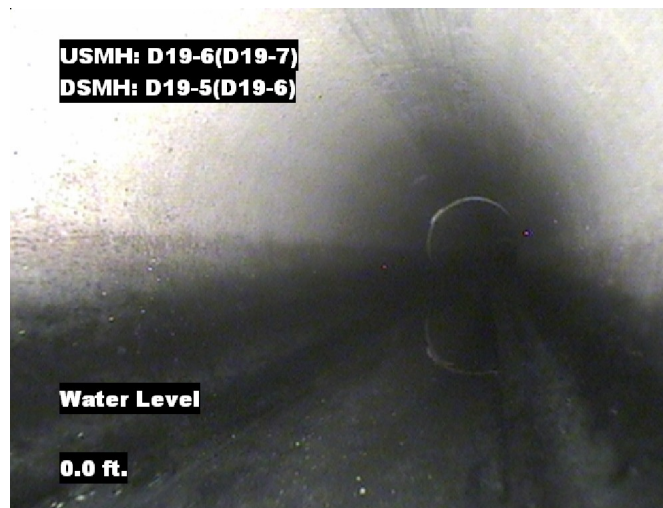


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-7_D19-6	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH D19-7	Total Length 182.4	Year Laid	Shape Circular	Location Details	
DS Manhole D19-6	Length surveyed 182.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4



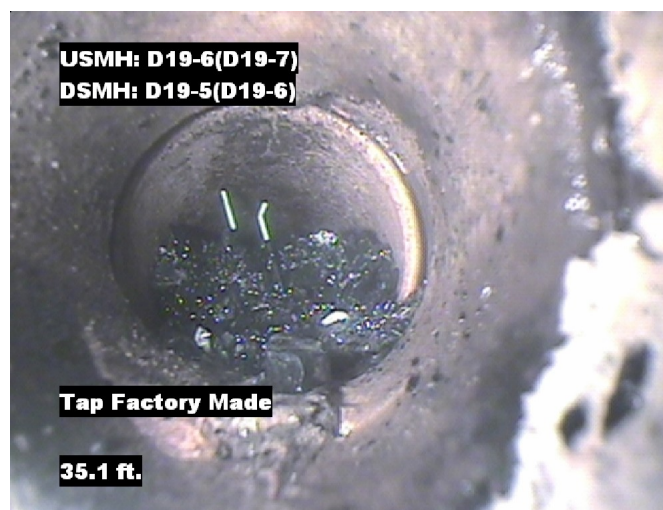
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D19-6(D19-7)



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



Distance: 30.9 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

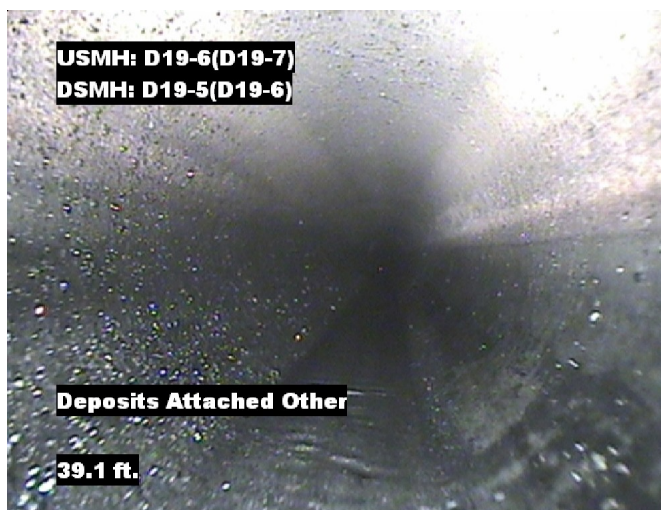


Distance: 35.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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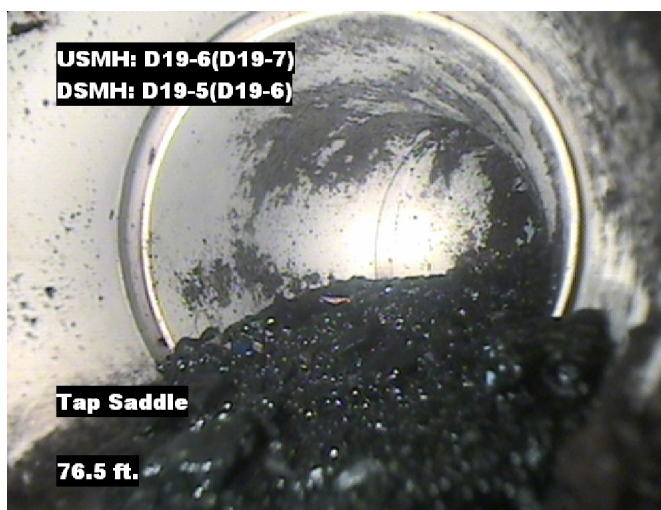
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-7_D19-6	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH D19-7	Total Length 182.4	Year Laid	Shape Circular	Location Details	
DS Manhole D19-6	Length surveyed 182.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4



Distance: 39.1 ft. Grade: 2
Condition: Deposits Attached Other
Remarks: N/A



Distance: 51.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 76.5 ft. Grade: 0
Condition: Tap Saddle
Remarks: N/A

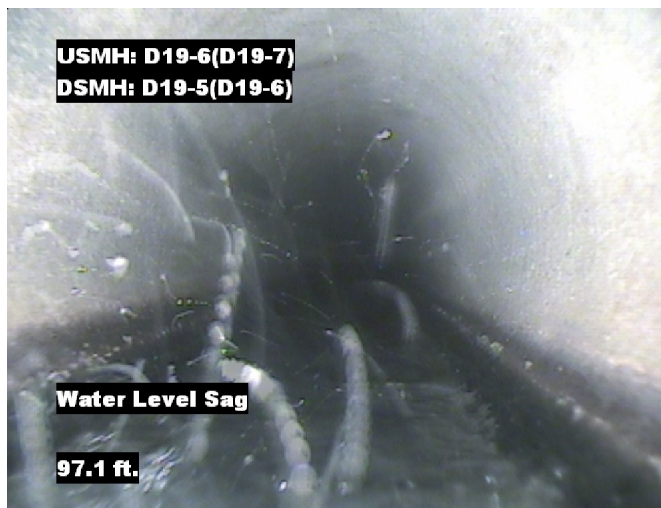


Distance: 94.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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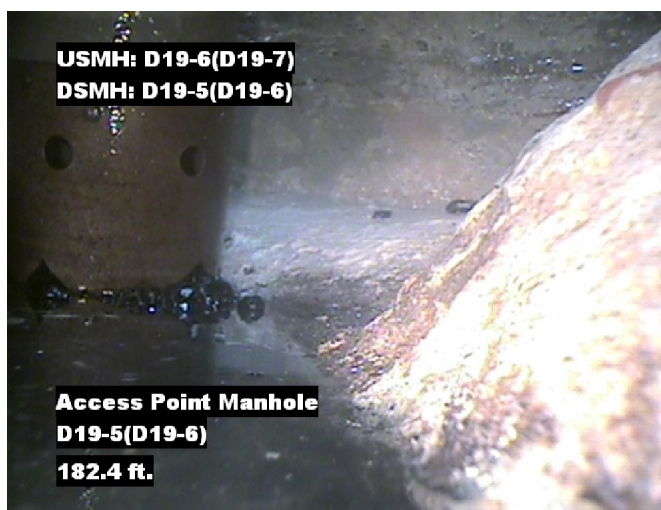
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-7_D19-6	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH D19-7	Total Length 182.4	Year Laid	Shape Circular	Location Details	
DS Manhole D19-6	Length surveyed 182.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4



Distance: 97.1 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 179.0 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 182.4 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D19-5(D19-6)



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D19-7_D19-6	Oliver Springs	Sleepy Hollow	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D19-7	182.4		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D19-6	182.4		8	8	4
SPR	N/A	MPR	8	Customer	
SPRI	N/A	MPRI	2	GRW	
QSR	N/A	QMR	2400	Purpose	
			4397-02	Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date	Media label	
8	Barry_Rogers	Downstream	20150630		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2	U-1012-16405	Jetting	09:17	Damp	
Date Cleaned			End Time	Additional Info	
20150630			09:40		

			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Normal Defects											
<div>Continuous Defects</div>			1	0	0	1	0	0	1	0	0
			2	0	0	2	4	8	2	4	8
			3	0	0	3	0	0	3	0	0
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Code	ID	Length									
			Subtotals	0		Subtotals	4		Subtotals	4	
SUMMARY			Pipe Rating	0		Pipe Rating	8		Overall Pipe Rating	8	
			Structural Index	0		O&M Index	2.0		Overall Index	2.0	
			Str. Quick Rating	0000		O&M Quick Rating	2400		Ovrl. Quick Rating	2400	