



## Defect Listing

Pipe Segment Refere... <b>D10-1_D9-4</b>	City <b>Oliver Springs</b>	Street <b>White Oak ave</b>	Material <b>Concrete Pipe (non-...</b>	Location C... <b>Light High...</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>D10-1</b>	Total Length <b>189</b>	Year Laid	Shape <b>Circular</b>	Location Details	
DS Manhole <b>D9-4</b>	Length surveyed <b>189</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>4</b>

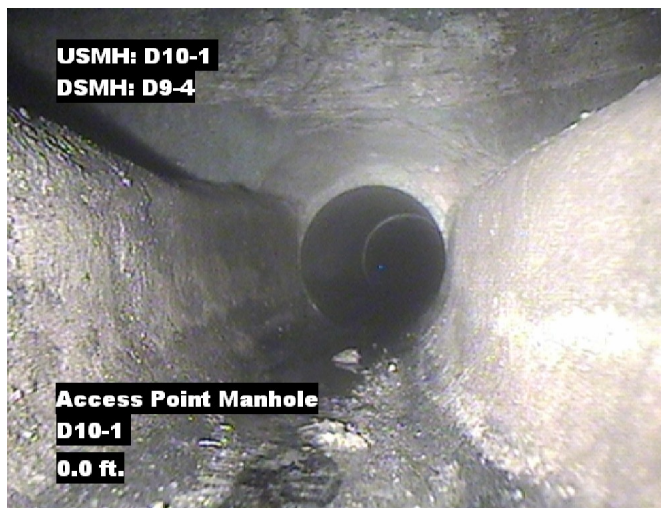
SPR <b>N/A</b>	MPR <b>2</b>	PO Number <b>4397-03</b>	Customer <b>GRW</b>
SPRI <b>N/A</b>	MPRI <b>2</b>	Work Order <b>4397-02</b>	Purpose <b>Pre-Rehabilitation Survey</b>
QSR <b>N/A</b>	QMR <b>2100</b>		
OPR <b>2</b>	Surveyed By <b>Barry Rogers</b>	Direction <b>Downstream</b>	Date <b>20150629</b>
OPRI <b>2</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>09:31</b>
	Date Cleaned <b>20150629</b>	End Time <b>09:52</b>	Weather <b>Dry</b>
		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: D10-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
63.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
171.6 ft.	Deposits Attached Grease				10	<input type="checkbox"/>	7	5	2
185.3 ft.	Water Level				5	<input type="checkbox"/>			
189.0 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D9-4									



## Image Report 4/Page

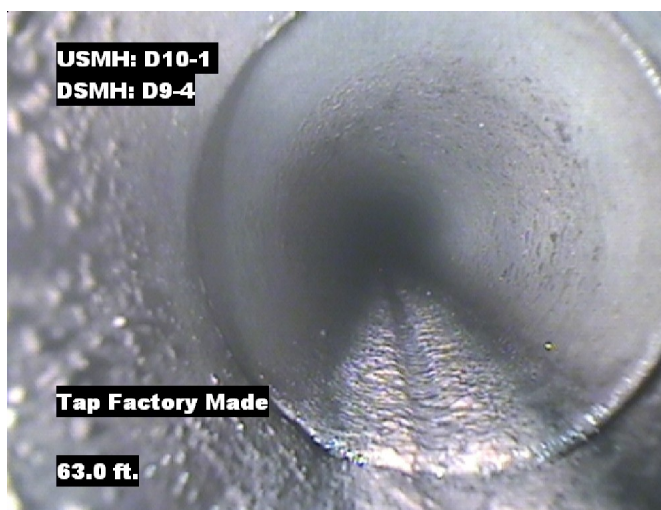
Pipe Segment Refere... <b>D10-1_D9-4</b>	<b>City</b> <b>Oliver Springs</b>	<b>Street</b> <b>White Oak ave</b>	<b>Material</b> <b>Concrete Pipe (non-...</b>		<b>Location C...</b> <b>Light High...</b>	<b>Sewer Use</b> <b>Sanitary</b>
<b>Upstream MH</b> <b>D10-1</b>	Total Length <b>189</b>	Year Laid	<b>Shape</b> <b>Circular</b>		Location Details	
<b>DS Manhole</b> <b>D9-4</b>	<b>Length surveyed</b> <b>189</b>	Year Renewed	<b>Height</b> <b>8</b>	Width <b>8</b>	Pipe Joint...	



Distance: 0.0 ft. Grade: 0  
Condition: Access Point Manhole  
Remarks: D10-1



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



Distance: 63.0 ft. Grade: 0  
Condition: Tap Factory Made  
Remarks: N/A



Distance: 171.6 ft. Grade: 2  
Condition: Deposits Attached Grease  
Remarks: N/A

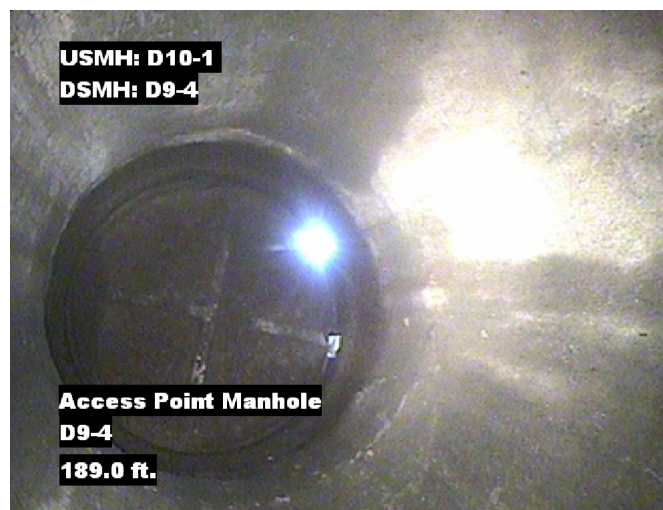


## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D10-1_D9-4	Oliver Springs	White Oak ave	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D10-1	189		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D9-4	189		8	8	4



Distance: 185.3 ft. Grade: 0  
Condition: Water Level  
Remarks: N/A



Distance: 189.0 ft. Grade: 0  
Condition: Access Point Manhole  
Remarks: D9-4



Pipe Segment Refere... <b>D10-1_D9-4</b>	City <b>Oliver Springs</b>	Street <b>White Oak ave</b>	Material <b>Concrete Pipe (non-...</b>		Location C... <b>Light High...</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>D10-1</b>	Total Length <b>189</b>	Year Laid	Shape <b>Circular</b>		Location Details	
DS Manhole <b>D9-4</b>	Length surveyed <b>189</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>4</b>	
SPR <b>N/A</b>	MPR <b>2</b>	PO Number <b>4397-03</b>		Customer <b>GRW</b>		
SPRI <b>N/A</b>	MPRI <b>2</b>	Work Order <b>4397-02</b>		Purpose		
QSR <b>N/A</b>	QMR <b>2100</b>			Pre-Rehabilitation Survey		
OPR <b>2</b>	Surveyed By <b>Barry_Rogers</b>	Direction <b>Downstream</b>	Date <b>20150629</b>		Media label	
OPRI <b>2</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>09:31</b>		Weather <b>Dry</b>	
Date Cleaned <b>20150629</b>		End Time <b>09:52</b>		Additional Info		

[illegible]