



## Defect Listing

Pipe Segment Refere... <b>C14-4_C14-3</b>	City <b>Oliver Springs</b>	Street <b>Edmonds Dr</b>	Material <b>Fibreglass Reinforc...</b>	Location C... <b>Yard</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>C14-4</b>	Total Length <b>256.2</b>	Year Laid	Shape <b>Circular</b>	Location Details	
DS Manhole <b>C14-3</b>	Length surveyed <b>256.2</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>N/A</b>

SPR <b>N/A</b>	MPR <b>8</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>2400</b>		
OPR <b>8</b>	Surveyed By <b>Barry Rogers</b>	Direction <b>Downstream</b>	Date <b>20150714</b>
OPRI <b>2</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>07:22</b>
	Date Cleaned <b>20150714</b>	End Time <b>07:40</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: C14-4									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
17.4 ft.	Water Level Sag				15	<input type="checkbox"/>			2
63.0 ft.	Water Level Sag				25	<input type="checkbox"/>			2
111.0 ft.	Water Level Sag				20	<input type="checkbox"/>			2
164.6 ft.	Water Level Sag				15	<input type="checkbox"/>			2
213.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
253.3 ft.	Water Level				10	<input type="checkbox"/>			
256.2 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: C14-3									



## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
<b>C14-4_C14-3</b>	<b>Oliver Springs</b>	<b>Edmonds Dr</b>	<b>Fibreglass Reinforc...</b>	<b>Yard</b>	<b>Sanitary</b>
<b>Upstream MH</b>	Total Length	Year Laid	<b>Shape</b>	Location Details	
<b>C14-4</b>	<b>256.2</b>		<b>Circular</b>		
<b>DS Manhole</b>	Length surveyed	Year Renewed	<b>Height</b>	Width	Pipe Joint...
<b>C14-3</b>	<b>256.2</b>		<b>8</b>	<b>8</b>	<b>N/A</b>



Distance: 0.0 ft. Grade: 0  
Condition: Access Point Manhole  
Remarks: C14-4



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



Distance: 17.4 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 63.0 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A

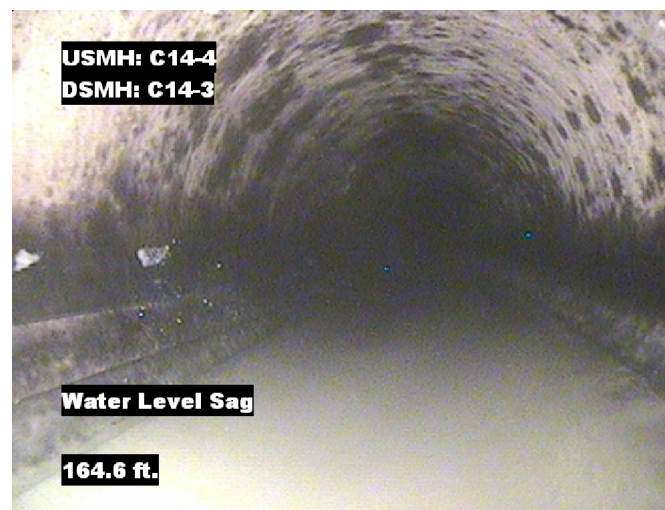


## Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
<b>C14-4_C14-3</b>	<b>Oliver Springs</b>	<b>Edmonds Dr</b>	<b>Fibreglass Reinforc...</b>	<b>Yard</b>	<b>Sanitary</b>
<b>Upstream MH</b>	Total Length	Year Laid	<b>Shape</b>	Location Details	
<b>C14-4</b>	<b>256.2</b>		<b>Circular</b>		
<b>DS Manhole</b>	<b>Length surveyed</b>	Year Renewed	<b>Height</b>	Width	Pipe Joint...
<b>C14-3</b>	<b>256.2</b>		<b>8</b>	<b>8</b>	<b>N/A</b>



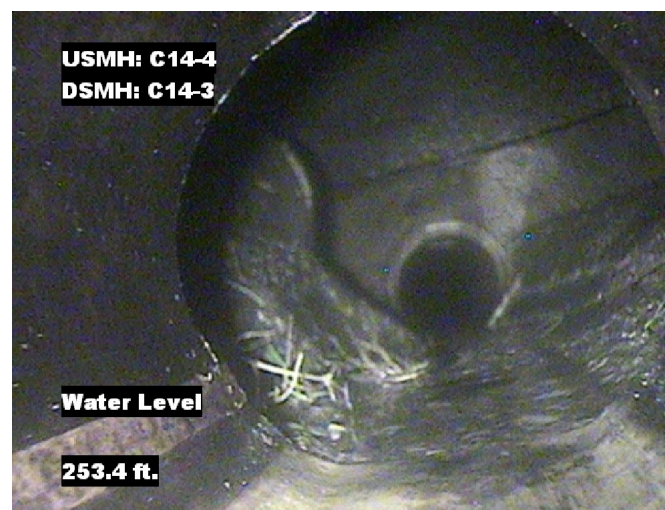
Distance: 111.0 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 164.6 ft. Grade: 2  
Condition: Water Level Sag  
Remarks: N/A



Distance: 213.0 ft. Grade: 0  
Condition: Tap Factory Made  
Remarks: N/A



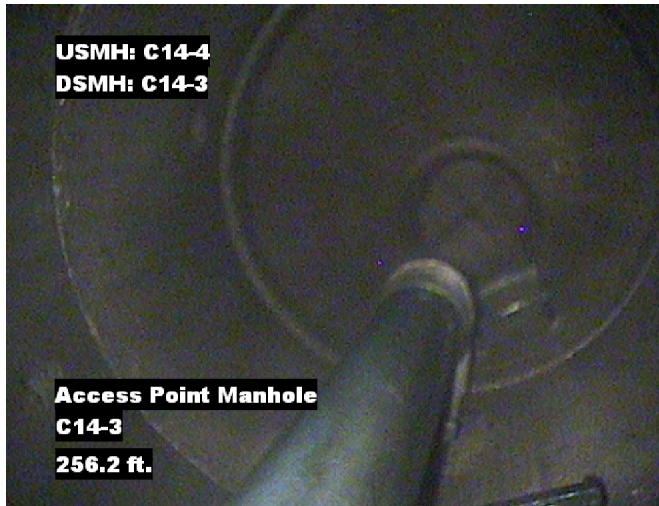
Distance: 253.3 ft. Grade: 0  
Condition: Water Level  
Remarks: N/A





## Image Report 4/Page

Pipe Segment Refere... <b>C14-4_C14-3</b>	<b>City</b> <b>Oliver Springs</b>	<b>Street</b> <b>Edmonds Dr</b>	<b>Material</b> <b>Fibreglass Reinforc...</b>		<b>Location C...</b> <b>Yard</b>	<b>Sewer Use</b> <b>Sanitary</b>
<b>Upstream MH</b> <b>C14-4</b>	Total Length <b>256.2</b>	Year Laid	<b>Shape</b> <b>Circular</b>		Location Details	
<b>DS Manhole</b> <b>C14-3</b>	<b>Length surveyed</b> <b>256.2</b>	Year Renewed	<b>Height</b> <b>8</b>	Width <b>8</b>	Pipe Joint...	<b>N/A</b>



Distance: 256.2 ft.      Grade: 0  
Condition: Access Point Manhole  
Remarks: C14-3



Pipe Segment Refere... C14-4_C14-3	City Oliver Springs	Street Edmonds Dr	Material Fibreglass Reinforc...		Location C... Yard	Sewer Use Sanitary
Upstream MH C14-4	Total Length 256.2	Year Laid	Shape Circular		Location Details	
DS Manhole C14-3	Length surveyed 256.2	Year Renewed	Height 8	Width 8	Pipe Joint... N/A	
SPR N/A	MPR 8	PO Number 4397-03		Customer GRW		
SPRI N/A	MPRI 2	Work Order 4397-02		Purpose		
QSR N/A	QMR 2400			Pre-Rehabilitation Survey		
OPR 8	Surveyed By Barry_Rogers	Direction Downstream	Date 20150714		Media label	
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 07:22		Weather Damp	
Date Cleaned 20150714			End Time 07:40		Additional Info	

Page #: 5