



## Defect Listing

Pipe Segment Refere... <b>D20-11_D20-10</b>	City <b>Oliver Springs</b>	Street <b>Airport rd</b>	Material <b>PolyVinyl Chloride</b>	Location C... <b>Easement/R...</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>D20-11</b>	Total Length <b>34.6</b>	Year Laid	Shape <b>Circular</b>	Location Details <b>Side of rd</b>	
DS Manhole <b>D20-10</b>	Length surveyed <b>34.6</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>13</b>

SPR <b>N/A</b>	MPR <b>N/A</b>	PO Number <b>4397-03</b>	Customer <b>GRW</b>
SPRI <b>N/A</b>	MPRI <b>N/A</b>	Work Order <b>4397-02</b>	Purpose <b>Pre-Rehabilitation Survey</b>
QSR <b>N/A</b>	QMR <b>N/A</b>		
OPR <b>N/A</b>	Surveyed By <b>Barry Rogers</b>	Direction <b>Downstream</b>	Date <b>20150601</b>
OPRI <b>N/A</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>12:06</b>
	Date Cleaned <b>20150601</b>	End Time <b>12:15</b>	Weather <b>Damp</b>
		Additional Info <b>TFA @ 30.6' Runnin...</b>	

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: D20-11									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
30.6 ft.	Tap Factory Made Active		6		0	<input type="checkbox"/>	9		
32.7 ft.	Water Level				5	<input type="checkbox"/>			
34.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D20-10									

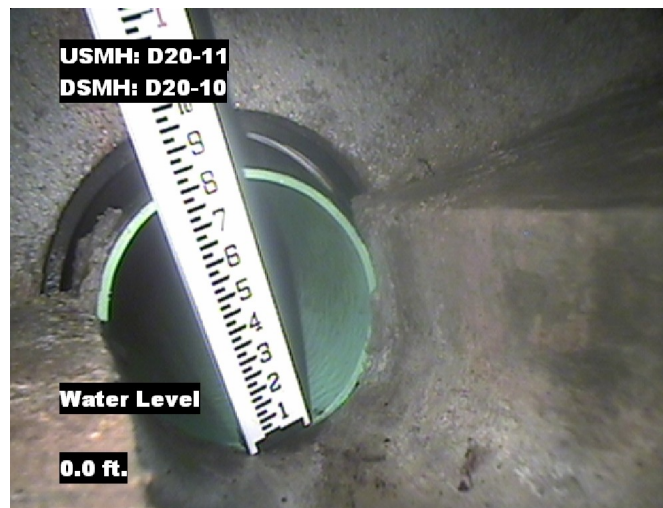


## Image Report 4/Page

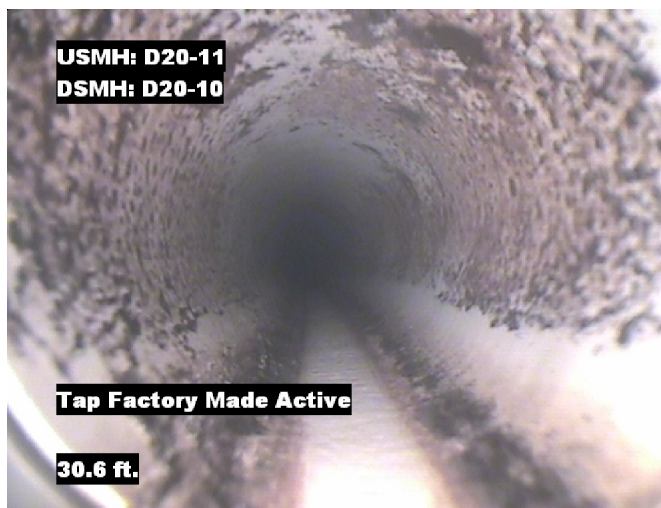
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D20-11_D20-10	Oliver Springs	Airport rd	PolyVinyl Chloride	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D20-11	34.6		Circular	Side of rd	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D20-10	34.6		8	8	13



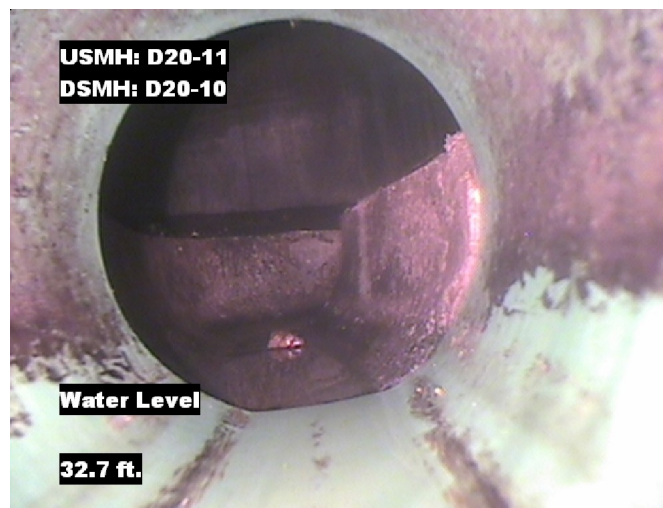
Distance: 0.0 ft. Grade: 0  
Condition: Access Point Manhole  
Remarks: D20-11



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



Distance: 30.6 ft. Grade: 0  
Condition: Tap Factory Made Active  
Remarks: N/A

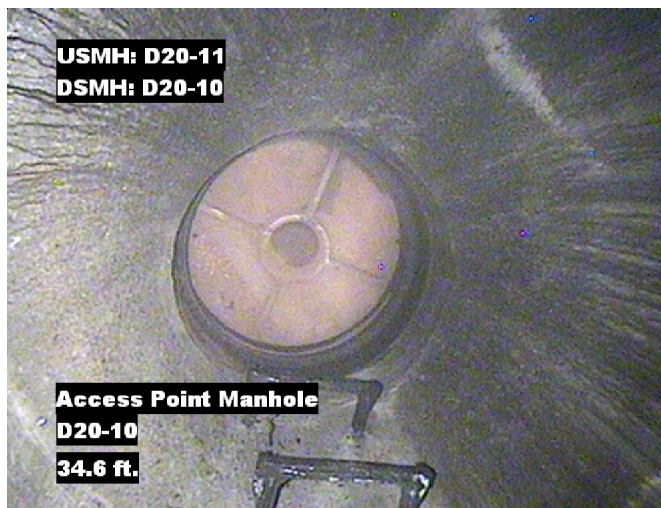


Distance: 32.7 ft. Grade: 0  
Condition: Water Level  
Remarks: N/A

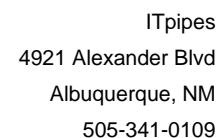


## Image Report 4/Page

Pipe Segment Refere... <b>D20-11_D20-10</b>	<b>City</b> <b>Oliver Springs</b>	<b>Street</b> <b>Airport rd</b>	<b>Material</b> <b>PolyVinyl Chloride</b>		<b>Location C...</b> <b>Easement/R...</b>	<b>Sewer Use</b> <b>Sanitary</b>
<b>Upstream MH</b> <b>D20-11</b>	Total Length <b>34.6</b>	Year Laid	<b>Shape</b> <b>Circular</b>		Location Details <b>Side of rd</b>	
<b>DS Manhole</b> <b>D20-10</b>	<b>Length surveyed</b> <b>34.6</b>	Year Renewed	<b>Height</b> <b>8</b>	Width <b>8</b>	Pipe Joint... <b>13</b>	



Distance: 34.6 ft.      Grade: 0  
Condition: Access Point Manhole  
Remarks: D20-10



## PACP Conditions

Pipe Segment Refere... <b>D20-11_D20-10</b>	City <b>Oliver Springs</b>	Street <b>Airport rd</b>	Material <b>PolyVinyl Chloride</b>		Location C... <b>Easement/R...</b>	Sewer Use <b>Sanitary</b>
Upstream MH <b>D20-11</b>	Total Length <b>34.6</b>	Year Laid	Shape <b>Circular</b>		Location Details <b>Side of rd</b>	
DS Manhole <b>D20-10</b>	Length surveyed <b>34.6</b>	Year Renewed	Height <b>8</b>	Width <b>8</b>	Pipe Joint... <b>13</b>	
SPR <b>N/A</b>	MPR <b>N/A</b>	PO Number <b>4397-03</b>			Customer <b>GRW</b>	
SPRI <b>N/A</b>	MPRI <b>N/A</b>	Work Order <b>4397-02</b>			Purpose	
QSR <b>N/A</b>	QMR <b>N/A</b>				Pre-Rehabilitation Survey	
OPR <b>N/A</b>	Surveyed By <b>Barry_Rogers</b>	Direction <b>Downstream</b>	Date <b>20150601</b>		Media label	
OPRI <b>N/A</b>	Certificate Number <b>U-1012-16405</b>	Pre-Cleaning <b>Jetting</b>	Time <b>12:06</b>		Weather <b>Damp</b>	
Date Cleaned <b>20150601</b>			End Time <b>12:15</b>		Additional Info <b>TFA @ 30.6' Runnin...</b>	

			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	0	0	2	0	0
			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									