



Defect Listing

Pipe Segment Refere... D20-15_D20-6	City Oliver Springs	Street Aspen Ln	Material PolyVinyl Chloride	Location C... Yard	Sewer Use Sanitary
Upstream MH D20-15	Total Length 87.4	Year Laid	Shape Circular	Location Details Side of Yard	
DS Manhole D20-6	Length surveyed 87.4	Year Renewed	Height 8	Width 8	Pipe Joint... 13

SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Barry Rogers	Direction Downstream	Date 20150602	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 09:13	Weather Damp	
Date Cleaned 20150602			End Time 09:23	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: D20-15									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
85.6 ft.	Water Level				5	<input type="checkbox"/>			
87.4 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D20-6									

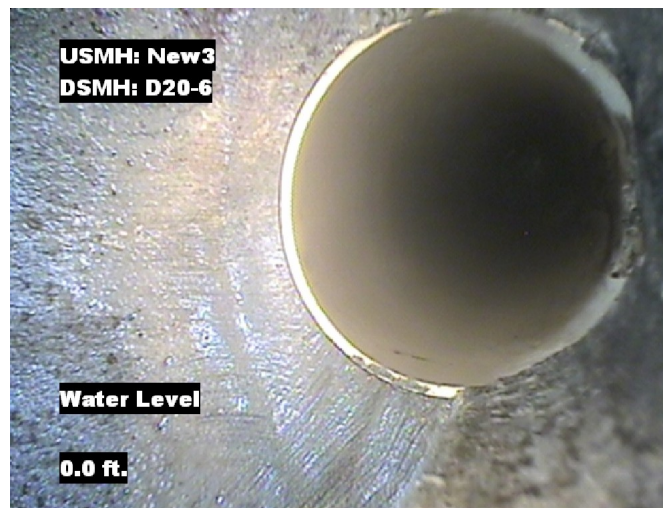


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D20-15_D20-6	Oliver Springs	Aspen Ln	PolyVinyl Chloride	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D20-15	87.4		Circular	Side of Yard	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D20-6	87.4		8	8	13



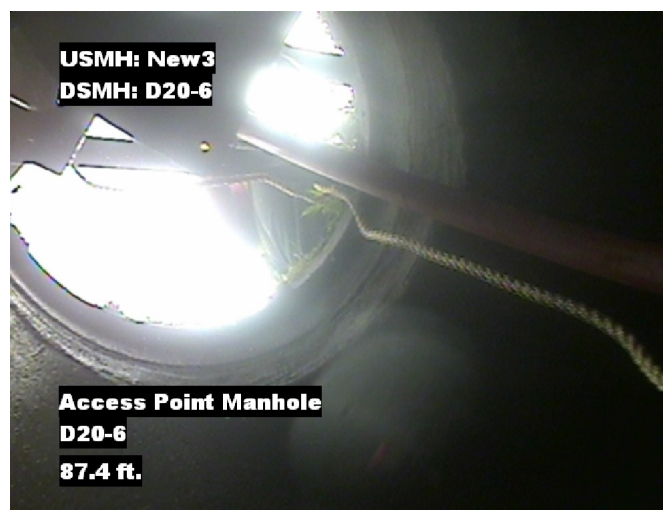
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D20-15



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



Distance: 85.6 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 87.4 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D20-6



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D20-15_D20-6	Oliver Springs	Aspen Ln	PolyVinyl Chloride	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D20-15	87.4		Circular	Side of Yard	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D20-6	87.4		8	8	13
SPR	N/A	MPR	N/A	Customer	
SPRI	N/A	MPRI	N/A	GRW	
QSR	N/A	QMR	N/A	Purpose	
OPR	Surveyed By	Direction	Date	Media label	
N/A	Barry_Rogers	Downstream	20150602		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
N/A	U-1012-16405	Jetting	09:13	Damp	
Date Cleaned			End Time	Additional Info	
20150602			09:23		

[illegible]