



Defect Listing

Pipe Segment Refere... D1-7_D1-6	City Oliver Springs	Street Bennett RD	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH D1-7	Total Length 210.6	Year Laid	Shape Circular	Location Details	
DS Manhole D1-6	Length surveyed 210.6	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR 4	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2200		
OPR 4	Surveyed By Barry Rogers	Direction Downstream	Date 20150708
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:37
	Date Cleaned 20150708	End Time 12:51	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: D1-7									
0.0 ft.	Water Level				0	<input type="checkbox"/>			
60.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
170.6 ft.	Water Level Sag				20	<input type="checkbox"/>			2
182.5 ft.	Water Level Sag				25	<input type="checkbox"/>			2
209.2 ft.	Water Level				20	<input type="checkbox"/>			
210.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D1-6									



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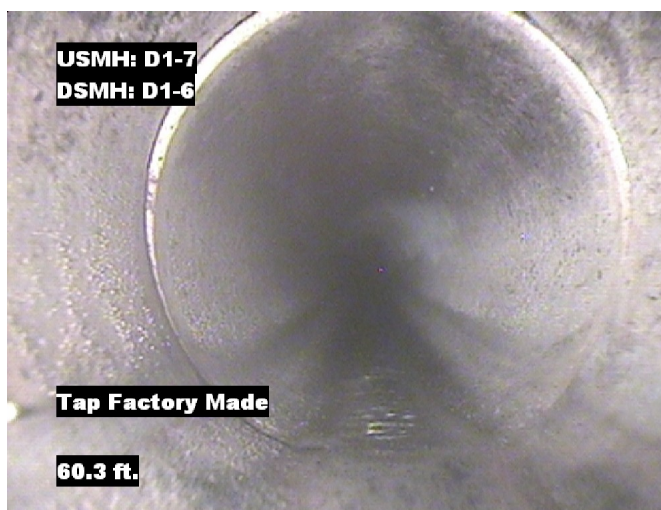
Pipe Segment Refere... D1-7_D1-6	City Oliver Springs	Street Bennett RD	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
Upstream MH D1-7	Total Length 210.6	Year Laid	Shape Circular		Location Details	
DS Manhole D1-6	Length surveyed 210.6	Year Renewed	Height 8	Width 8	Pipe Joint...	



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D1-7



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



Distance: 60.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 170.6 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

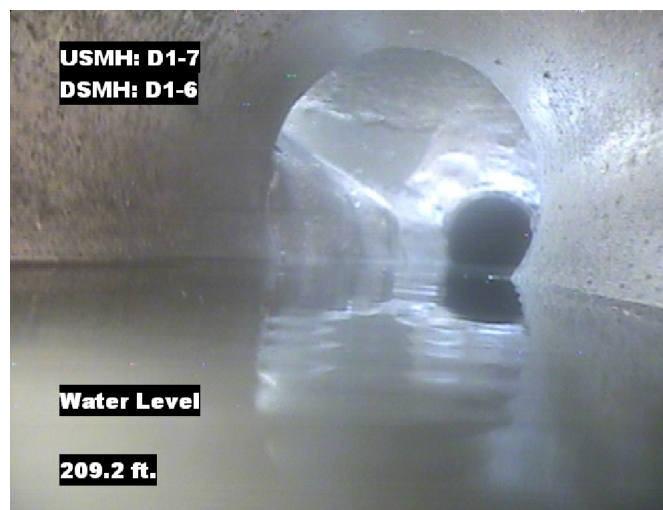


Image Report 4/Page

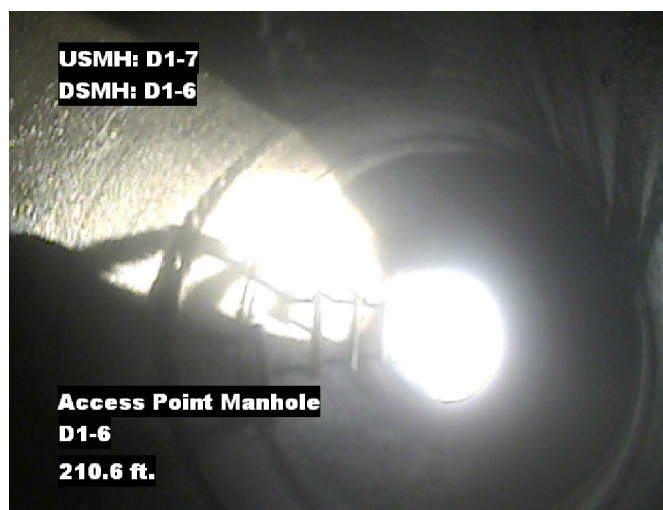
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D1-7_D1-6	Oliver Springs	Bennett RD	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D1-7	210.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D1-6	210.6		8	8	4



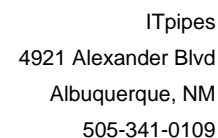
Distance: 182.5 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 209.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 210.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D1-6



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D1-7_D1-6	Oliver Springs	Bennett RD	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D1-7	210.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D1-6	210.6		8	8	4
SPR	N/A	MPR	4	Customer	
SPRI	N/A	MPRI	2	GRW	
QSR	N/A	QMR	2200	Purpose	
			4397-02	Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date	Media label	
4	Barry_Rogers	Downstream	20150708		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2	U-1012-16405	Jetting	12:37	Damp	
Date Cleaned			End Time	Additional Info	
20150708			12:51		

[illegible]