



Defect Listing

Pipe Segment Refere... A32-2_A32-1	City Oliver Springs	Street Windrock Rd	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A32-2	Total Length 195.3	Year Laid	Shape Circular	Location Details	
DS Manhole A32-1	Length surveyed 195.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4

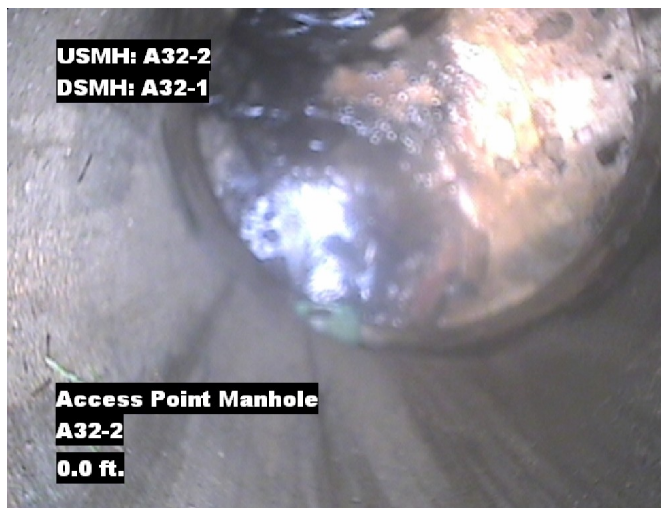
SPR 1	MPR 2	PO Number 4397-03	Customer GRW
SPRI 1	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 1100	QMR 2100		
OPR 3	Surveyed By Barry Rogers	Direction Downstream	Date 20150728
OPRI 1.5	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:51
	Date Cleaned 20150728	End Time 13:03	Weather Dry
		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: A32-2									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
164.7 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	9		
187.3 ft.	Joint Offset Medium				0	<input type="checkbox"/>			1
190.8 ft.	Water Level Sag				20	<input type="checkbox"/>			2
193.0 ft.	Water Level				10	<input type="checkbox"/>			
195.3 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A32-1									

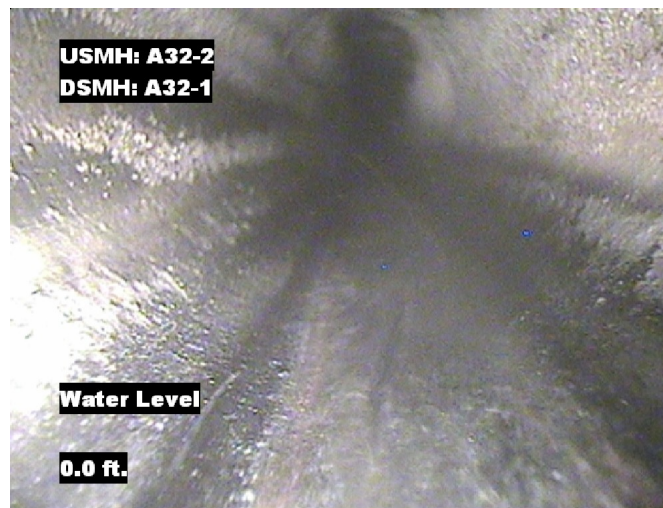


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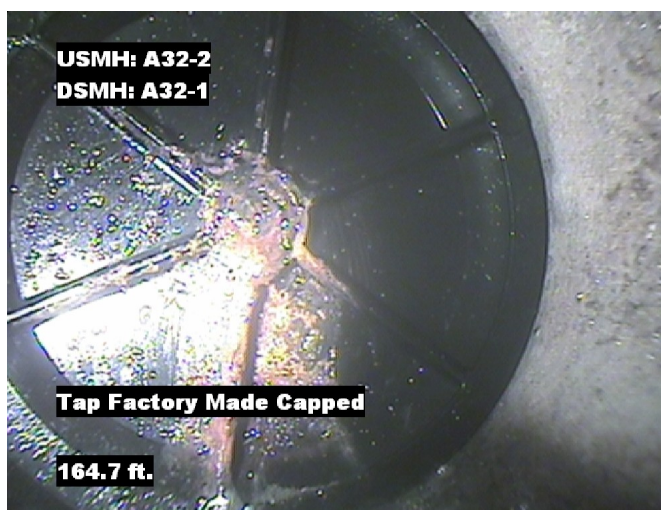
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A32-2_A32-1	Oliver Springs	Windrock Rd	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A32-2	195.3		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A32-1	195.3		8	8	4



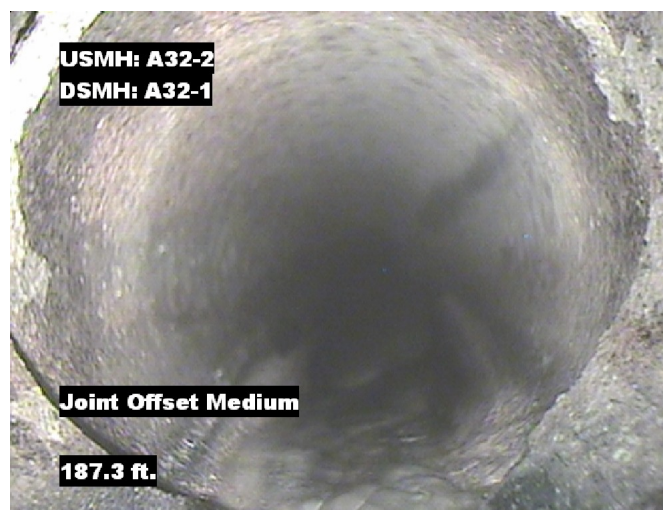
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A32-2



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



Distance: 164.7 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

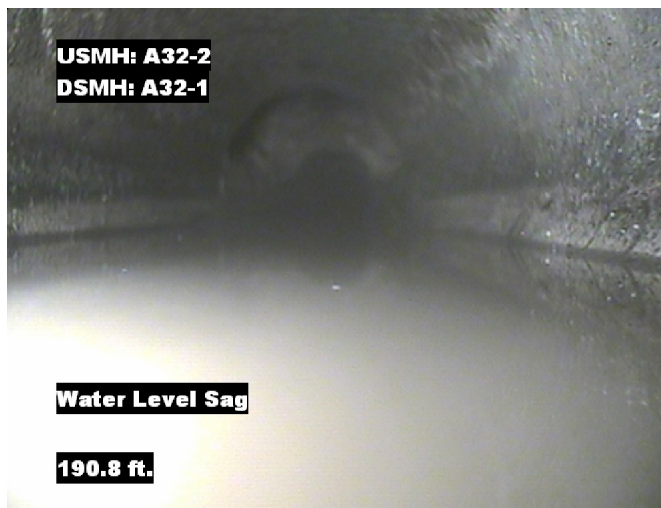


Distance: 187.3 ft. Grade: 1
Condition: Joint Offset Medium
Remarks: N/A

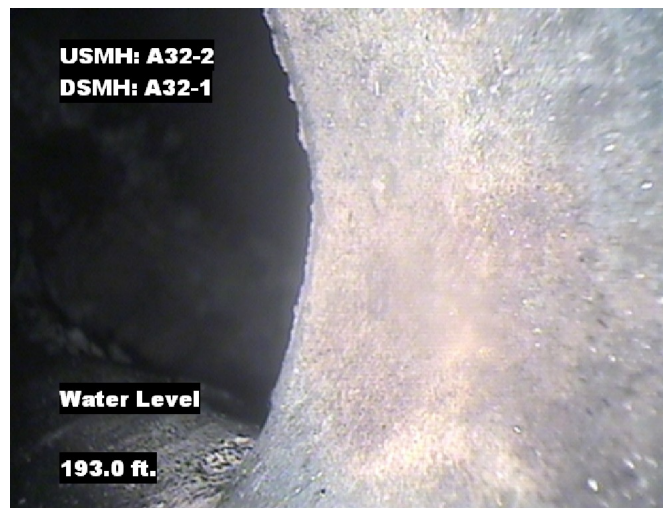


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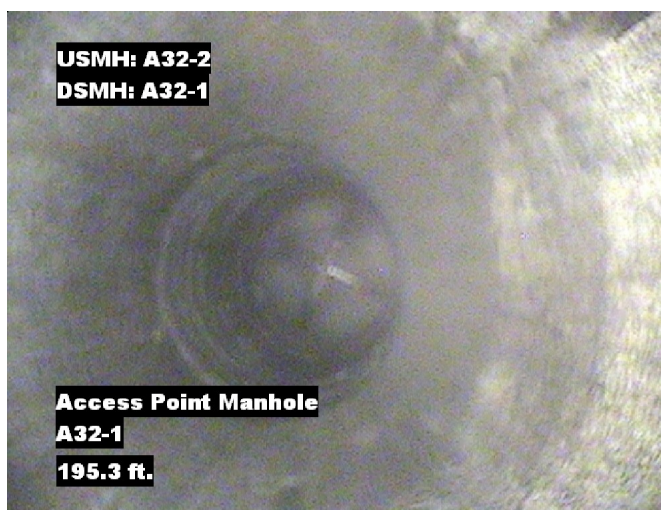
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A32-2_A32-1	Oliver Springs	Windrock Rd	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH A32-2	Total Length 195.3	Year Laid	Shape Circular	Location Details	
DS Manhole A32-1	Length surveyed 195.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4



Distance: 190.8 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 193.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 195.3 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A32-1



Pipe Segment Refere... A32-2_A32-1	City Oliver Springs	Street Windrock Rd	Material Concrete Pipe (non-...		Location C... Light High...	Sewer Use Sanitary
Upstream MH A32-2	Total Length 195.3	Year Laid	Shape Circular		Location Details	
DS Manhole A32-1	Length surveyed 195.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4	
SPR 1	MPR 2	PO Number 4397-03		Customer GRW		
SPRI 1	MPRI 2	Work Order 4397-02		Purpose		
QSR 1100	QMR 2100			Pre-Rehabilitation Survey		
OPR 3	Surveyed By Barry_Rogers	Direction Downstream	Date 20150728		Media label	
OPRI 1.5	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:51		Weather Dry	
Date Cleaned 20150728			End Time 13:03		Additional Info	

[illegible]