



Defect Listing

Pipe Segment Refere... A-30_A-29	City Oliver springs	Street Old harriman	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH A-30	Total Length 303.8	Year Laid	Shape Circular	Location Details	
DS Manhole A-29	Length surveyed 303.8	Year Renewed	Height 15	Width 15	Pipe Joint... N/A

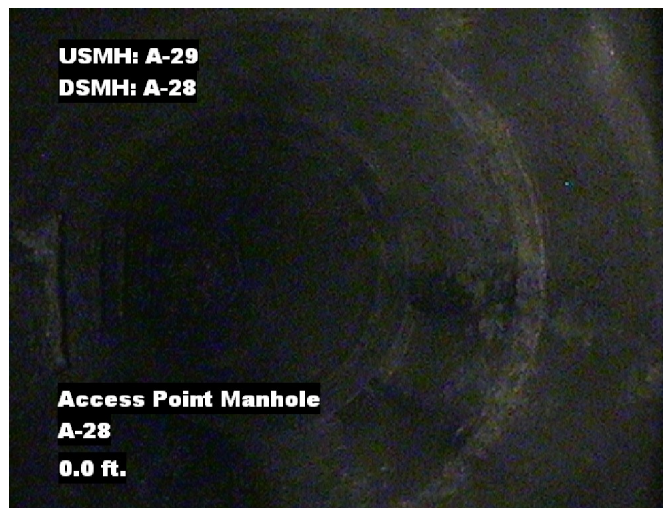
SPR N/A	MPR 16	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2800		
OPR 16	Surveyed By Charlie Gordon	Direction Upstream	Date 20151014
OPRI 2	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 14:17
	Date Cleaned	End Time 14:30	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: A-29									
0.0 ft.	Water Level				10	<input type="checkbox"/>			
76.4 ft.	Water Level Sag	S01			20	<input type="checkbox"/>			2
88.9 ft.	Water Level Sag	F01			20	<input type="checkbox"/>			2
224.9 ft.	Water Level Sag	S02			20	<input type="checkbox"/>			2
256.4 ft.	Water Level Sag	F02			20	<input type="checkbox"/>			2
300.8 ft.	Water Level				5	<input type="checkbox"/>			
303.8 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A-30									



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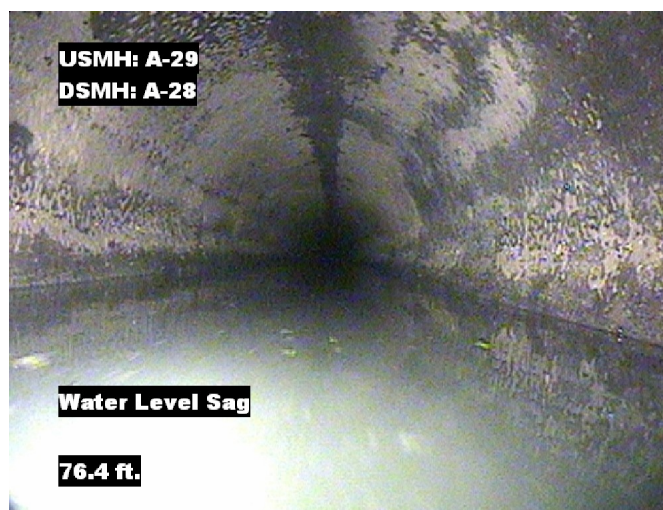
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-30_A-29	Oliver springs	Old harriman	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-30	303.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-29	303.8		15	15	N/A



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-29



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



Distance: 76.4 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

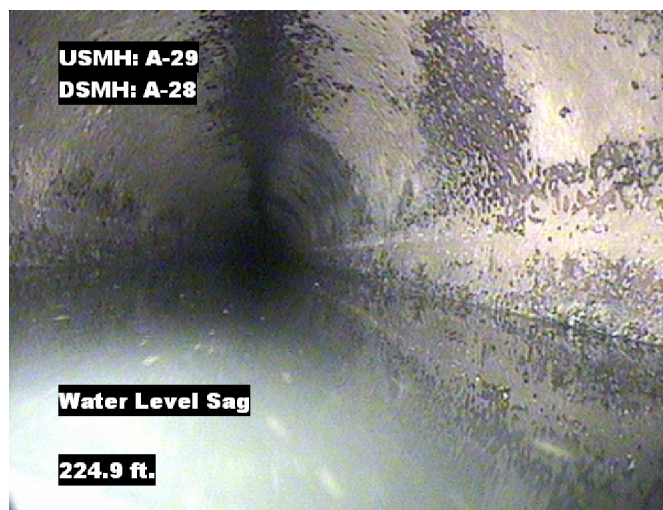


Distance: 88.9 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

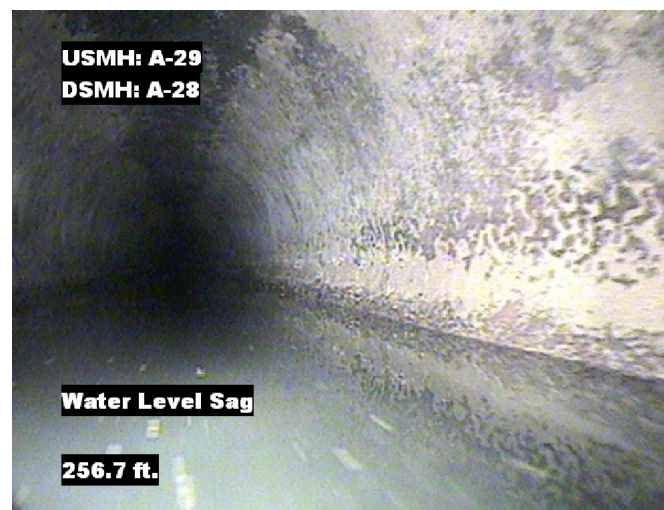


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-30_A-29	Oliver springs	Old harriman	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-30	303.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-29	303.8		15	15	N/A



Distance: 224.9 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 256.4 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 300.8 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 303.8 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A-30



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A-30_A-29	Oliver springs	Old harriman	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A-30	303.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A-29	303.8		15	15	N/A
SPR	N/A	MPR	16	Customer	
SPRI	N/A	MPRI	2	GRW	
QSR	N/A	QMR	2800	Purpose	
			4397-02	Pre-Rehabilitation Survey	
OPR	Surveyed By	Direction	Date	Media label	
16	Charlie_Gordon	Upstream	20151014		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2	U-615-07000491	No Pre-Cleaning	14:17	Damp	
Date Cleaned			End Time	Additional Info	
			14:30		

[illegible]