



Defect Listing

Pipe Segment Refere... A16-3_A16-2	City Oliver Springs	Street kington St	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A16-3	Total Length 213.7	Year Laid	Shape Circular	Location Details	
DS Manhole A16-2	Length surveyed 213.7	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 20150813
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning No Pre-Cleaning	Time 14:34
	Date Cleaned	End Time 14:54	Weather Very Dry
			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: A16-3									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
6.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
18.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
83.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
93.4 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
171.0 ft.	Obstacle Other				10	<input type="checkbox"/>	6		2
Remarks: piece of wood or metal									
212.4 ft.	Tap Factory Made Active		6		0	<input type="checkbox"/>	6		
213.6 ft.	Water Level				5	<input type="checkbox"/>			
213.6 ft.	Obstacle Built Into Structure				10	<input type="checkbox"/>	3	9	2
Remarks: BUILT IN MORTAR									
213.7 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A16-2									

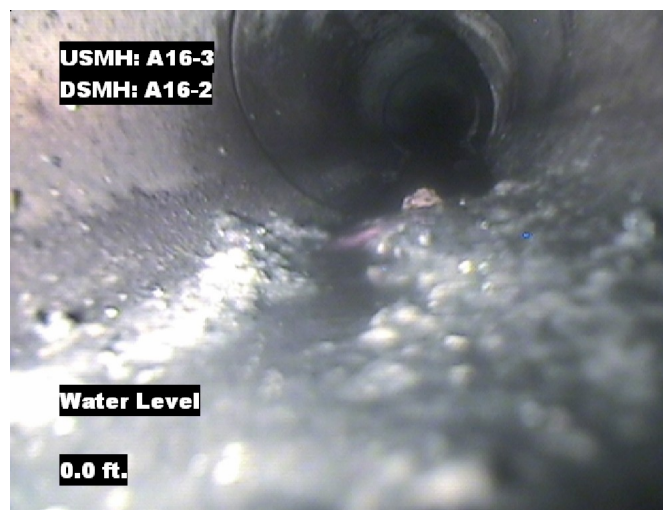


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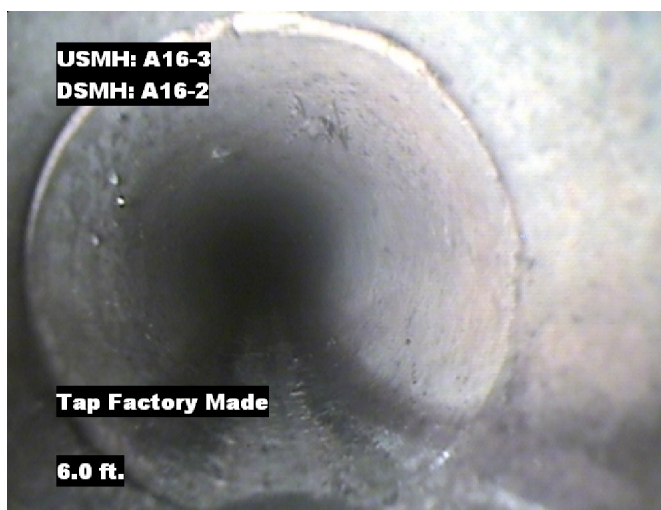
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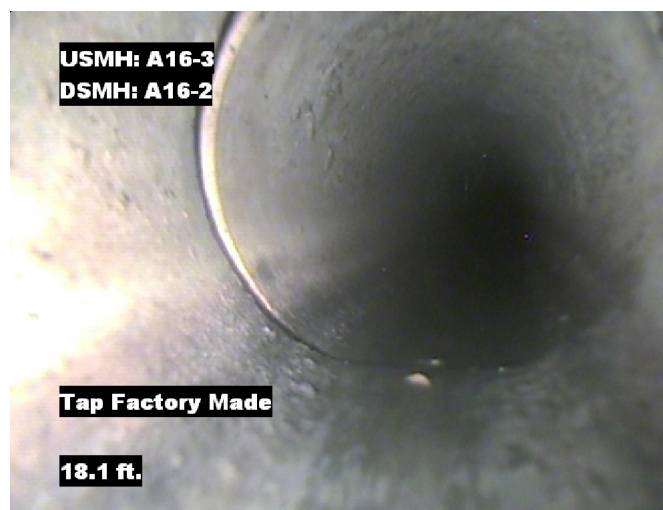
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A16-3



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



Distance: 6.0 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

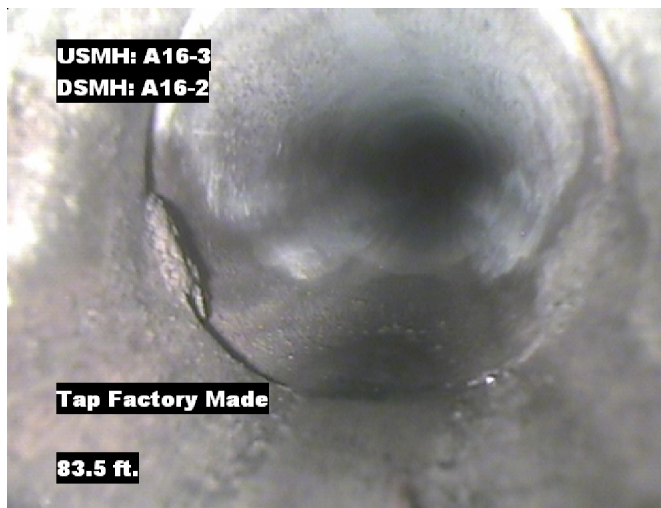


Distance: 18.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

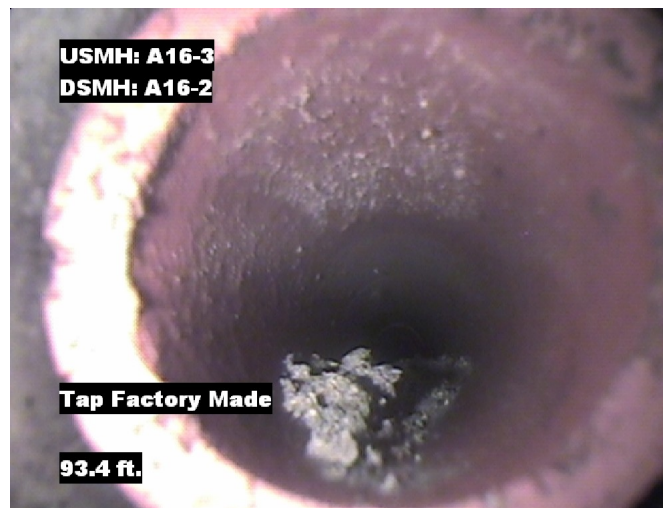


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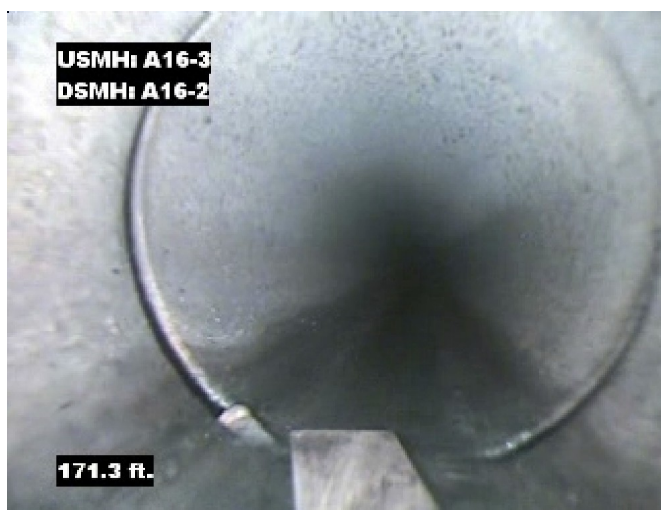
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Upstream MH	Total Length	Year Laid	Shape	Location Details	
A16-3	213.7		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A16-2	213.7		8	8	4



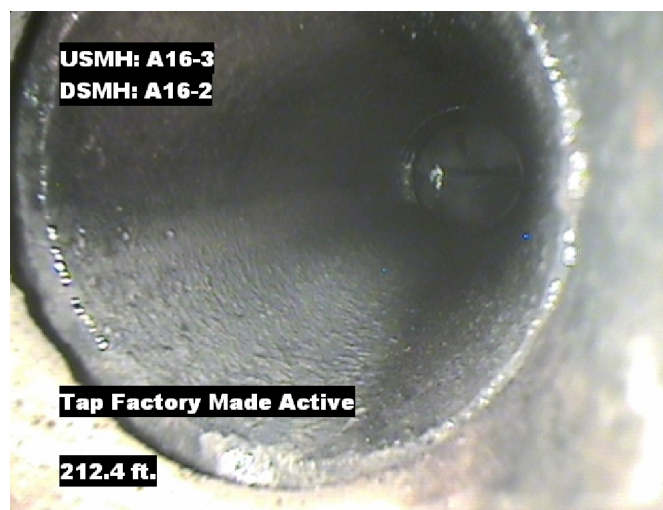
Distance: 83.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 93.4 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 171.0 ft. Grade: 2
Condition: Obstacle Other
Remarks: piece of wood or metal

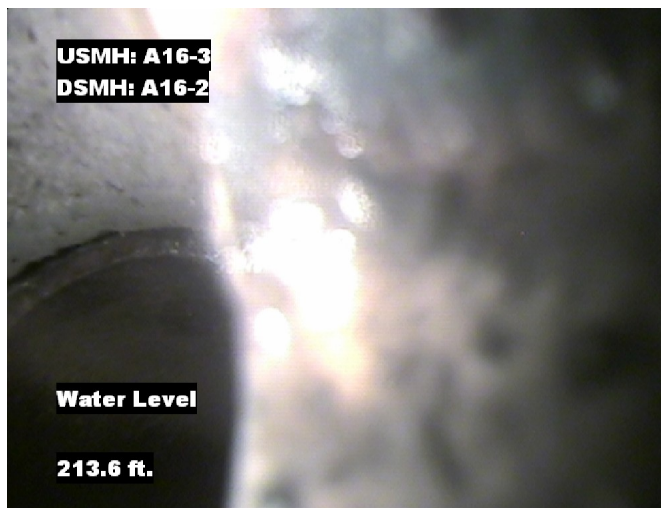


Distance: 212.4 ft. Grade: 0
Condition: Tap Factory Made Active
Remarks: N/A

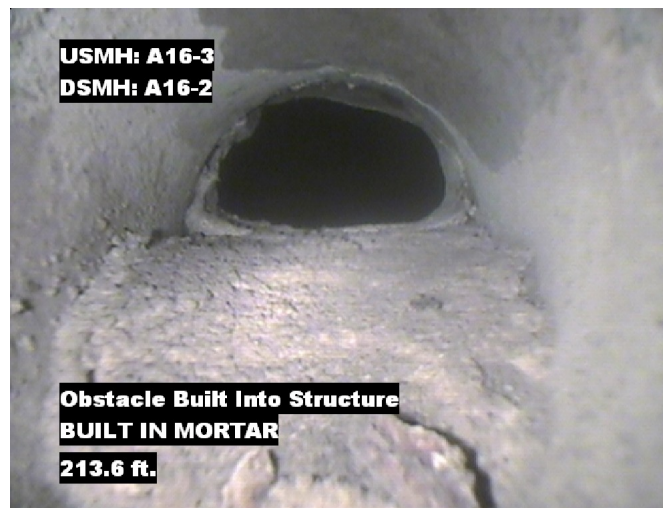


Image Report 4/Page

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Distance: 213.6 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 213.6 ft. Grade: 2
Condition: Obstacle Built Into Structure
Remarks: BUILT IN MORTAR



Distance: 213.7 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A16-2



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QSR N/A	QMR 2200			Pre-Rehabilitation Survey		
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OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning No Pre-Cleaning	Time 14:34		Weather Very Dry	
Date Cleaned			End Time 14:54		Additional Info	

[illegible]