



Defect Listing

Pipe Segment Refere... D6-2_D6-1	City Oliver Springs	Street Dale St	Material Concrete Pipe (non-...	Location C... Yard	Sewer Use Sanitary
Upstream MH D6-2	Total Length 296.9	Year Laid	Shape Circular	Location Details	
DS Manhole D6-1	Length surveyed 296.9	Year Renewed	Height 8	Width 8	Pipe Joint... 4

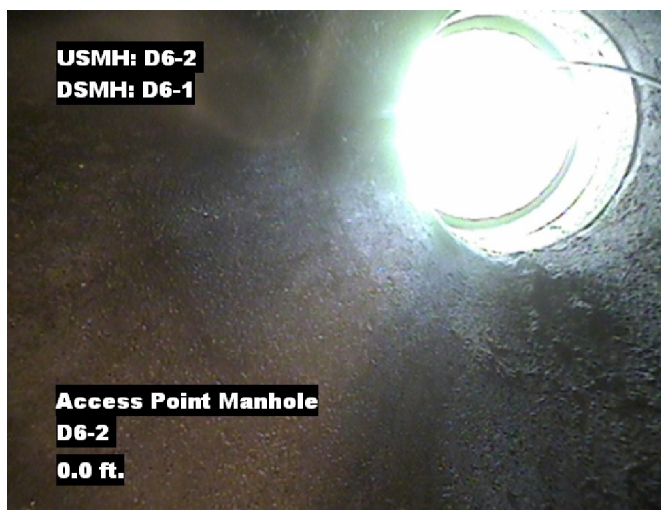
SPR 2	MPR 9	PO Number 4397-03	Customer GRW
SPRI 2	MPRI 3	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 2100	QMR 4131		
OPR 11	Surveyed By Barry Rogers	Direction Downstream	Date 20150707
OPRI 2.8	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:29
	Date Cleaned 20150707	End Time 12:52	Weather 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: D6-2									
0.0 ft.	Water Level				15	<input type="checkbox"/>			
51.6 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
58.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
81.9 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
81.9 ft.	Water Level Sag				20	<input type="checkbox"/>			2
132.7 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	3		
232.5 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	3		
275.6 ft.	Water Level Sag				50	<input type="checkbox"/>			3
288.3 ft.	Camera Underwater				0	<input type="checkbox"/>			4
296.9 ft.	Joint Offset Large				0	<input type="checkbox"/>			2
296.9 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: can not get pass offset									

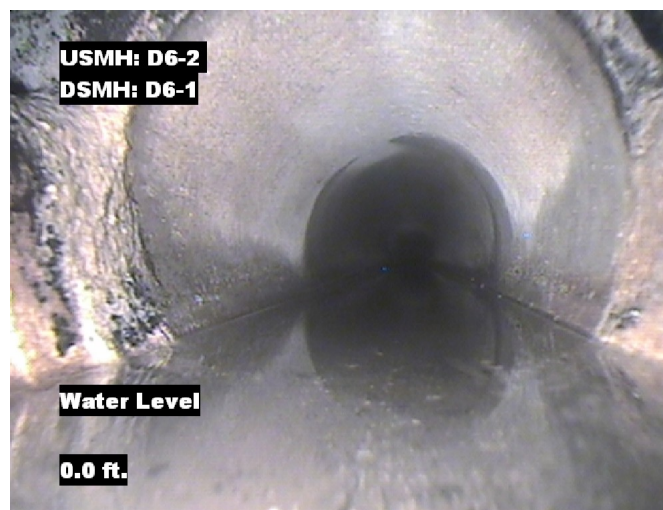


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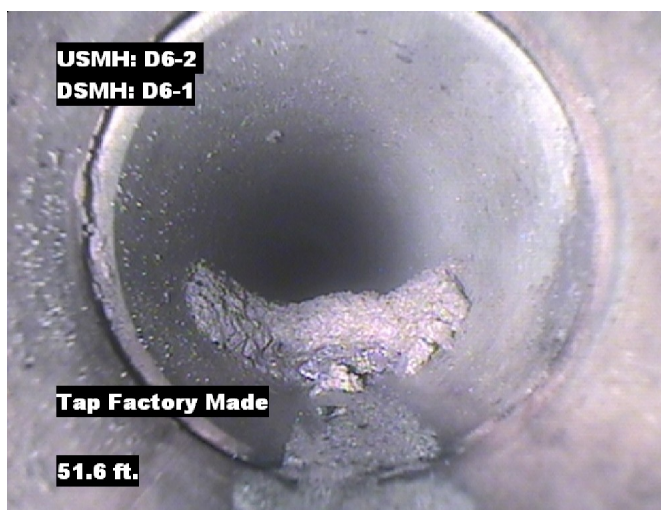
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D6-2_D6-1	Oliver Springs	Dale St	Concrete Pipe (non-...	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D6-2	296.9		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D6-1	296.9		8	8	4



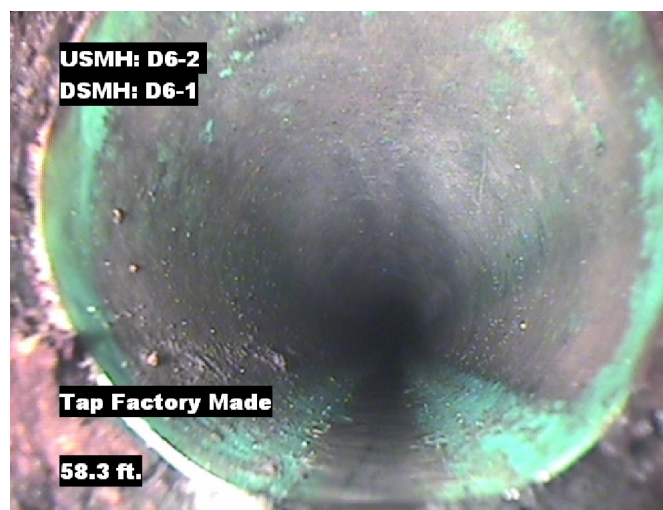
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D6-2



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



Distance: 51.6 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

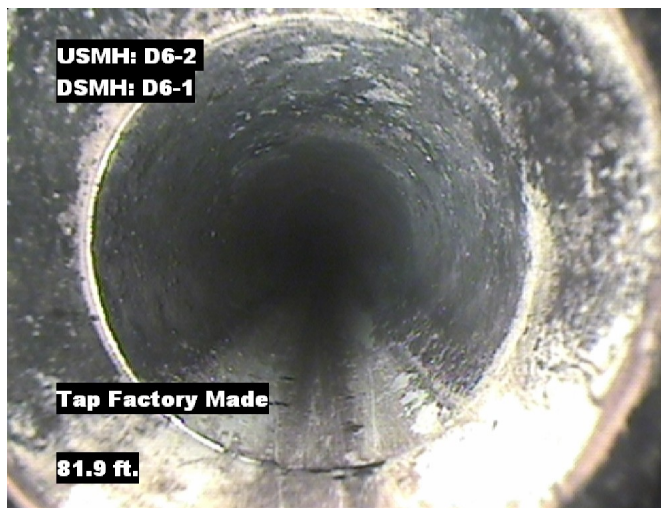


Distance: 58.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

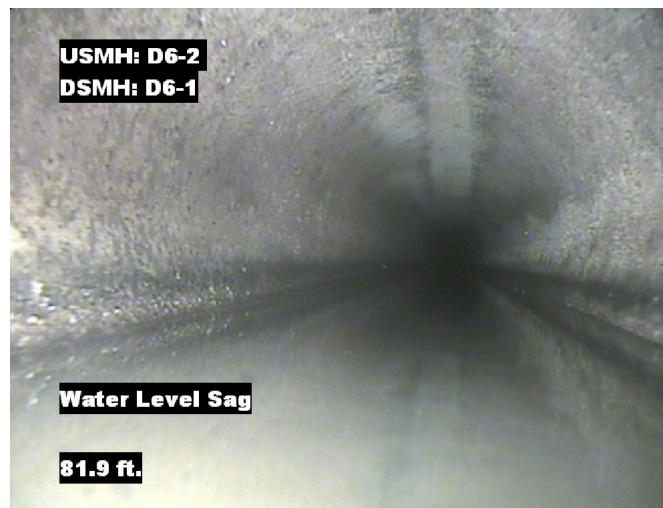


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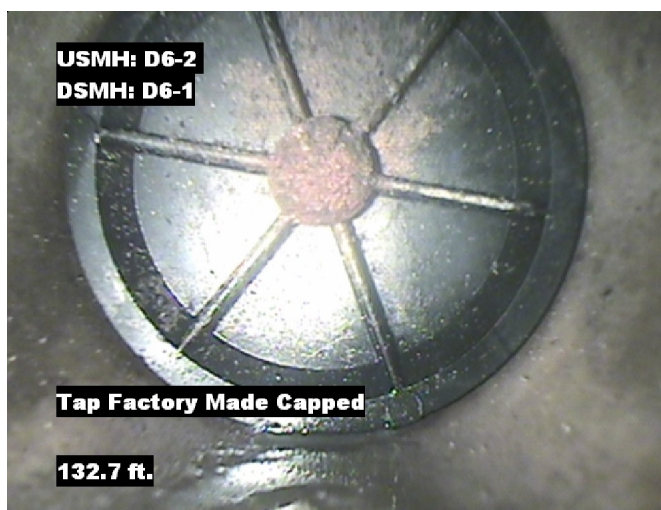
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Upstream MH	Total Length	Year Laid	Shape	Location Details	
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DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D6-1	296.9		8	8	4



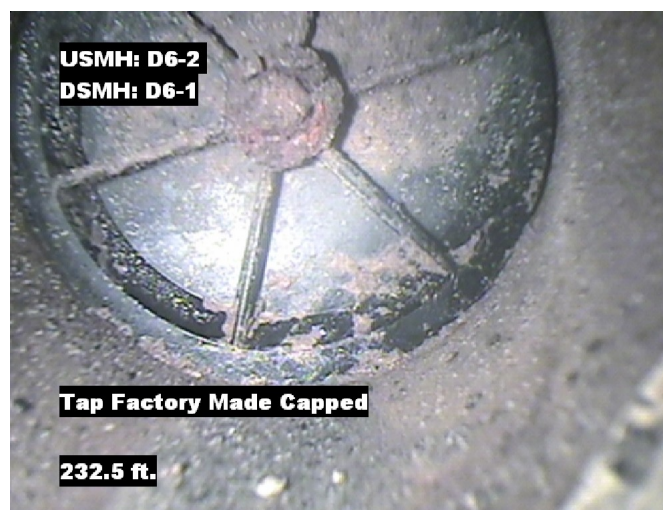
Distance: 81.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 81.9 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 132.7 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

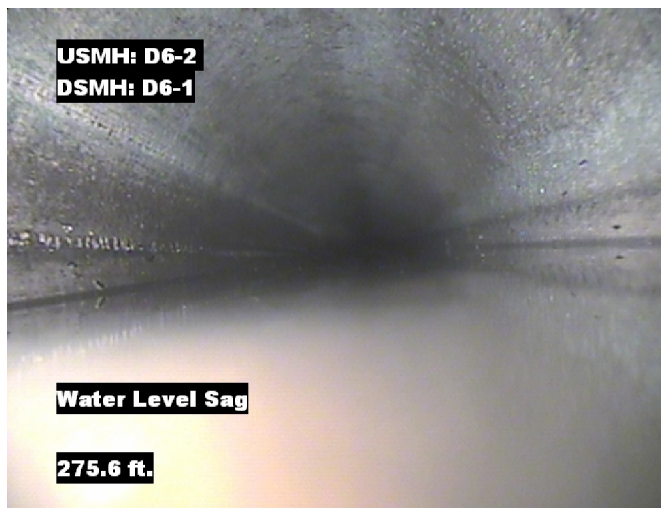


Distance: 232.5 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

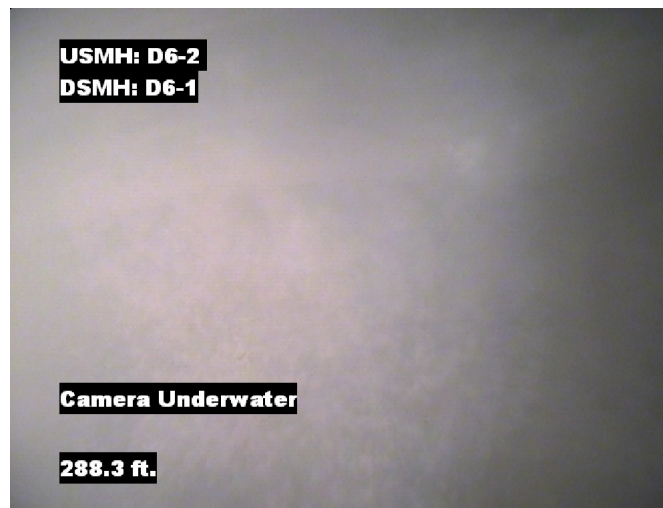


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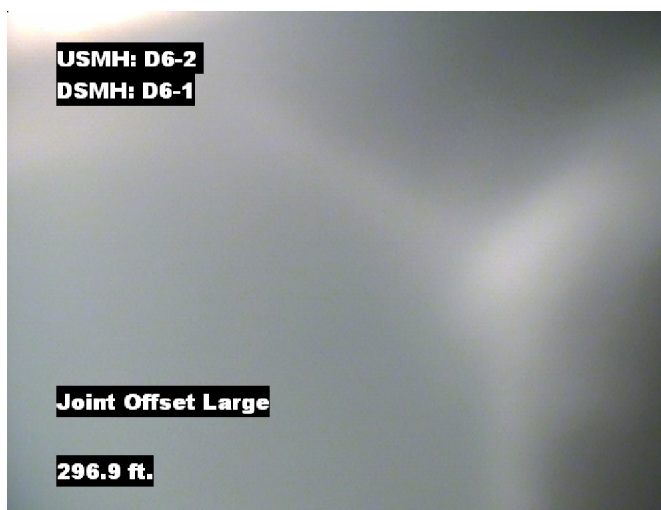
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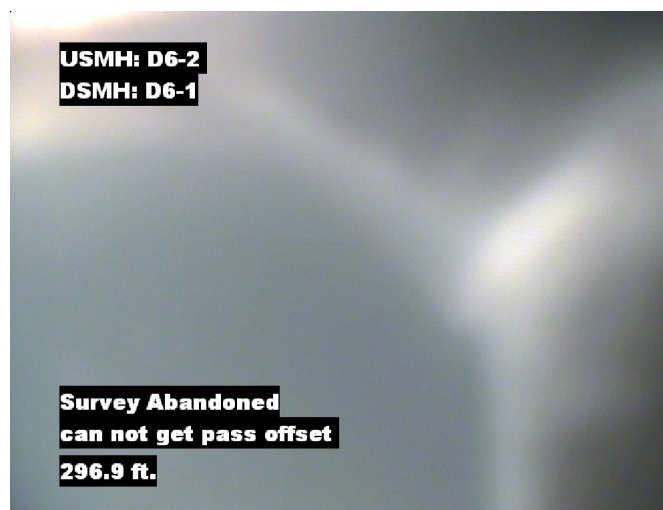
Distance: 275.6 ft. Grade: 3
Condition: Water Level Sag
Remarks: N/A



Distance: 288.3 ft. Grade: 4
Condition: Camera Underwater
Remarks: N/A



Distance: 296.9 ft. Grade: 2
Condition: Joint Offset Large
Remarks: N/A



Distance: 296.9 ft. Grade: 0
Condition: Survey Abandoned
Remarks: can not get pass offset



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SPRI 2	MPRI 3	Work Order 4397-02		Purpose		
QSR 2100	QMR 4131			Pre-Rehabilitation Survey		
OPR 11	Surveyed By Barry_Rogers	Direction Downstream	Date 20150707		Media label	
OPRI 2.8	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:29		Weather Dry	
Date Cleaned 20150707			End Time 12:52		Additional Info	

			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Normal Defects											
Continuous Defects			1	0	0	1	0	0	1	0	0
			2	1	2	2	1	2	2	2	4
			3	0	0	3	1	3	3	1	3
			4	0	0	4	1	4	4	1	4
			5	0	0	5	0	0	5	0	0
Code	ID	Length									