



Defect Listing

Pipe Segment Refere... D4-2_D4-1	City Oliver Springs	Street Haven Rd	Material Fibreglass Reinforc...	Location C... Light High...	Sewer Use Sanitary
Upstream MH D4-2	Total Length 309.6	Year Laid	Shape Circular	Location Details	
DS Manhole D4-1	Length surveyed 309.6	Year Renewed	Height 8	Width 8	Pipe Joint... N/A

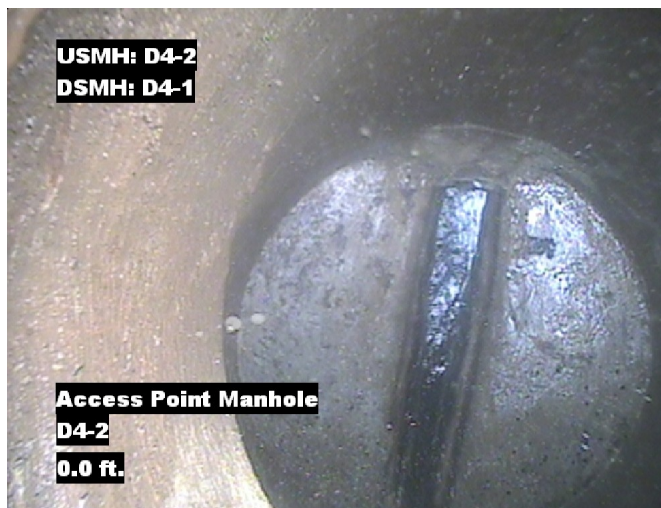
SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A				
OPR N/A	Surveyed By Barry Rogers	Direction Downstream	Date 20150703	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 10:10	Weather Damp	
Date Cleaned 20150703			End Time 10:27	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: D4-2									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
22.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
46.5 ft.	Tap Factory Made Active		6		0	<input type="checkbox"/>	9		
220.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
275.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
306.2 ft.	Water Level				5	<input type="checkbox"/>			
309.6 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D4-1									



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D4-2 D4-1	Oliver Springs	Haven Rd	Fibreglass Reinforc...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D4-2	309.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D4-1	309.6		8	8	N/A



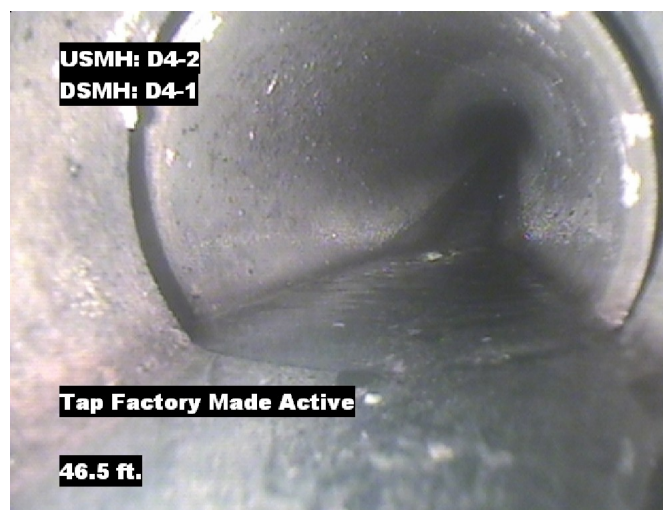
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D4-2



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



Distance: 22.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

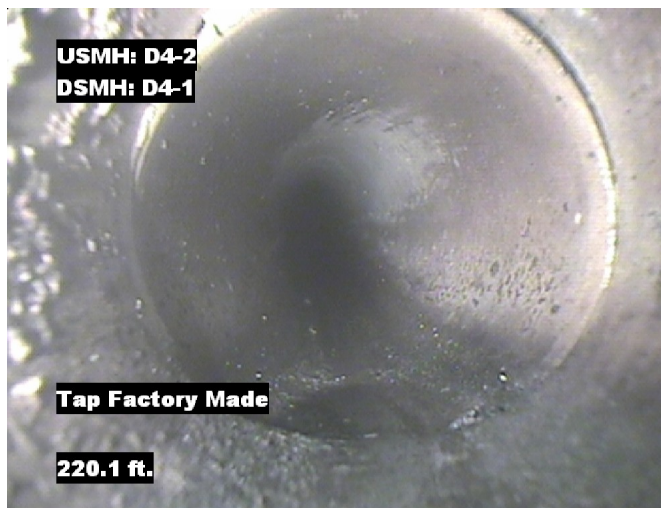


Distance: 46.5 ft. Grade: 0
Condition: Tap Factory Made Active
Remarks: N/A

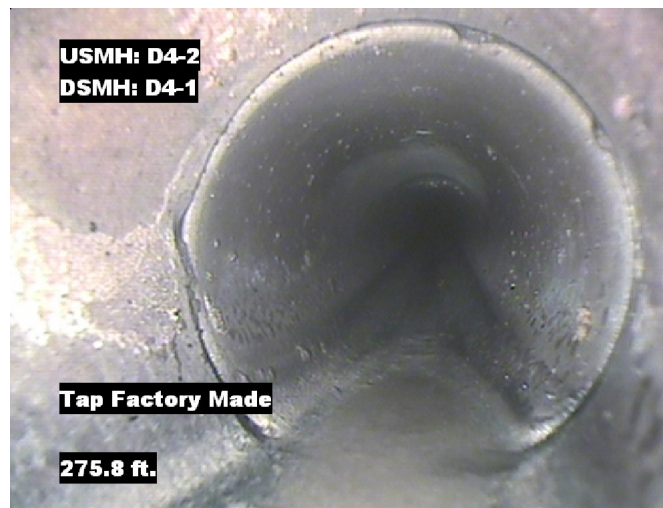


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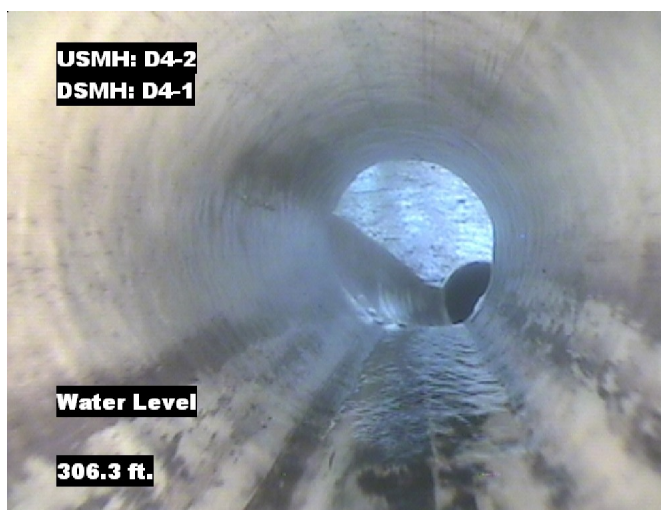
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D4-2 D4-1	Oliver Springs	Haven Rd	Fibreglass Reinforc...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D4-2	309.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D4-1	309.6		8	8	N/A



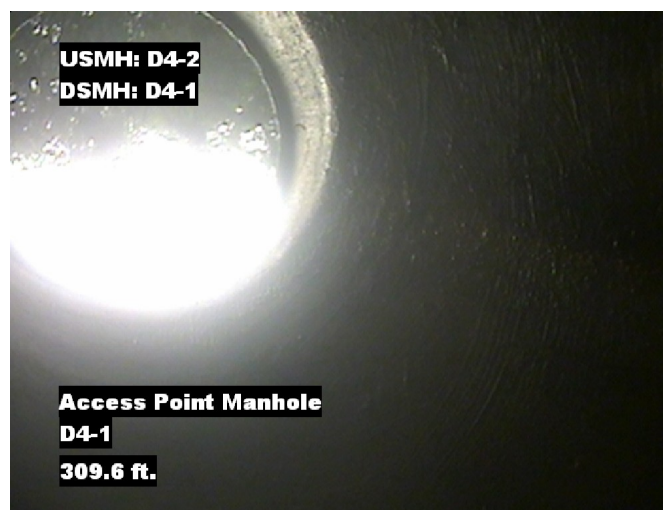
Distance: 220.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 275.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 306.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 309.6 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D4-1



PACP Conditions

Pipe Segment Refere... D4-2_D4-1	City Oliver Springs	Street Haven Rd	Material Fibreglass Reinforc...	Location C... Light High...	Sewer Use Sanitary
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DS Manhole D4-1	Length surveyed 309.6	Year Renewed	Height 8	Width 8	Pipe Joint... N/A
SPR N/A	MPR N/A	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A	Direction Downstream		Date 20150703	
OPR N/A	Surveyed By Barry Rogers	Pre-Cleaning Jetting		Media label	
OPRI N/A	Certificate Number U-1012-16405	Time 10:10		Weather Damp	
Date Cleaned 20150703			End Time 10:27		Additional Info

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