



Defect Listing

Pipe Segment Refere... E5-4_E5-3	City Oliver Springs	Street Ridgeview	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH E5-4	Total Length 258.3	Year Laid	Shape Circular	Location Details Street	
DS Manhole E5-3	Length surveyed 258.3	Year Renewed	Height 8	Width 8	Pipe Joint... 4

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 20150612
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 09:11
	Date Cleaned 20150612	End Time 09:24	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: E5-4									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
13.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
16.1 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	9		
68.6 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
137.0 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
205.4 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	12		
232.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	12		
256.0 ft.	Water Level				5	<input type="checkbox"/>			
258.3 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: E5-3									

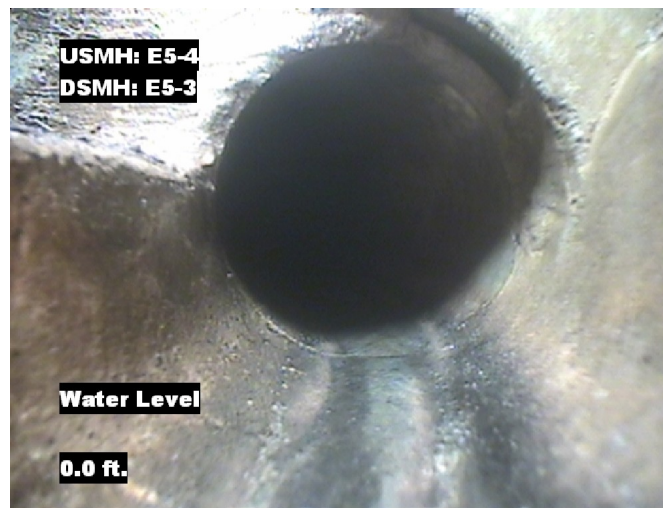


Image Report 4/Page

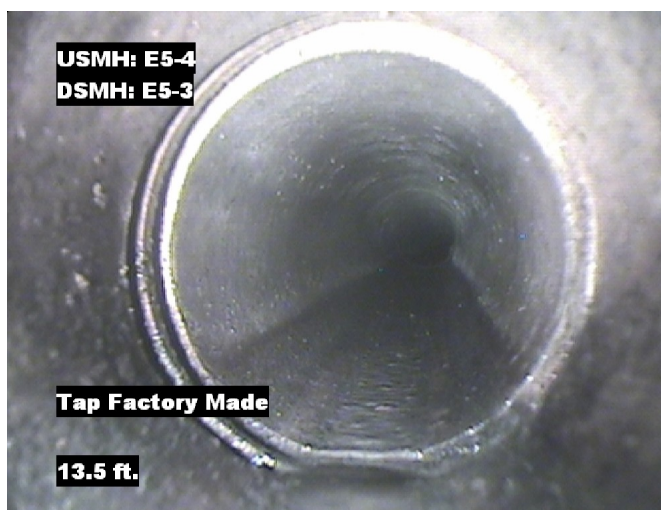
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Upstream MH E5-4	Total Length 258.3	Year Laid	Shape Circular		Location Details Street	
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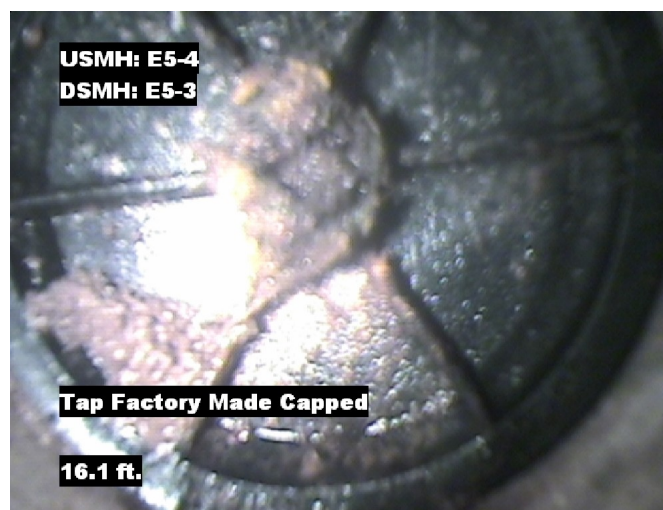
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E5-4



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



Distance: 13.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

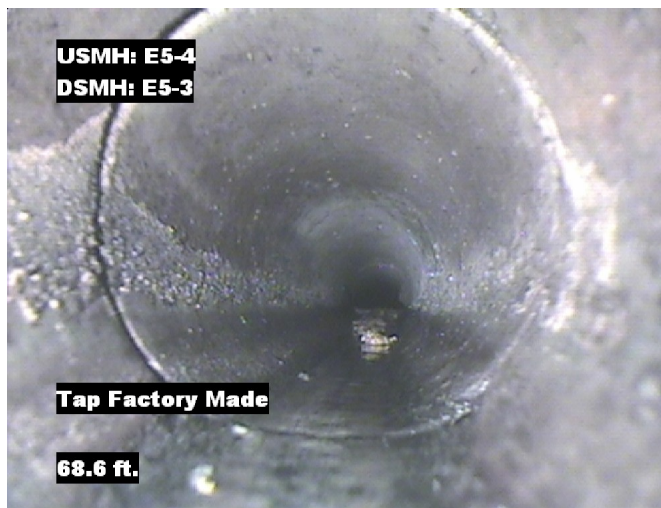


Distance: 16.1 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

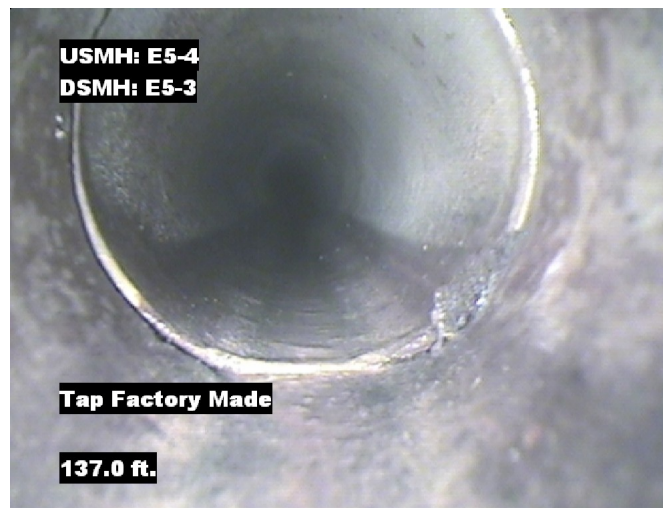


Image Report 4/Page

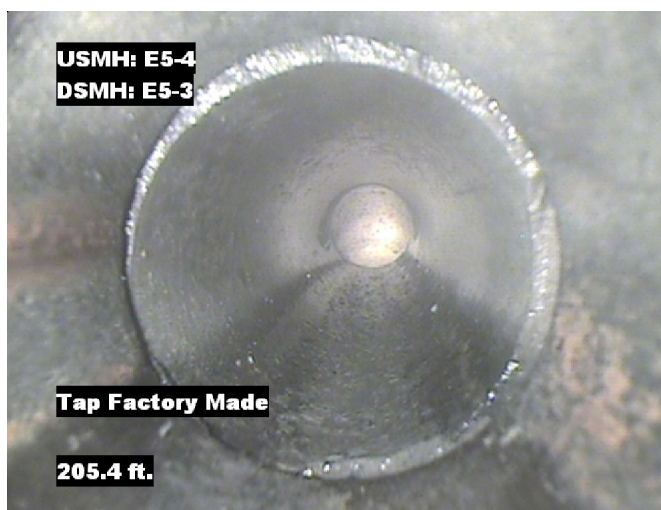
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E5-4_E5-3	Oliver Springs	Ridgeview	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E5-4	258.3		Circular	Street	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E5-3	258.3		8	8	4



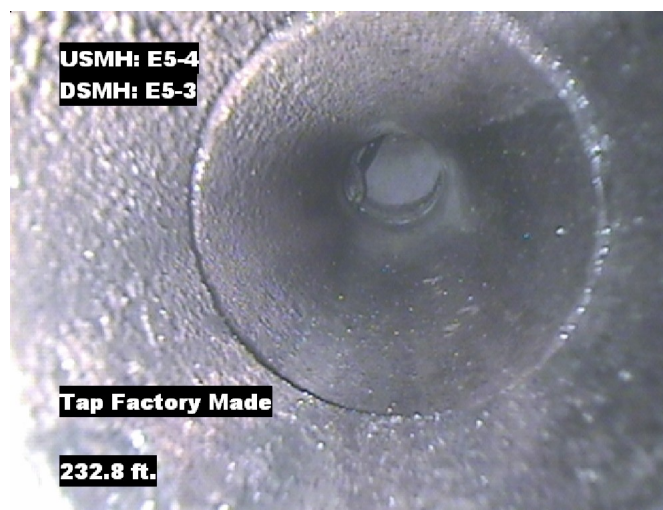
Distance: 68.6 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 137.0 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 205.4 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

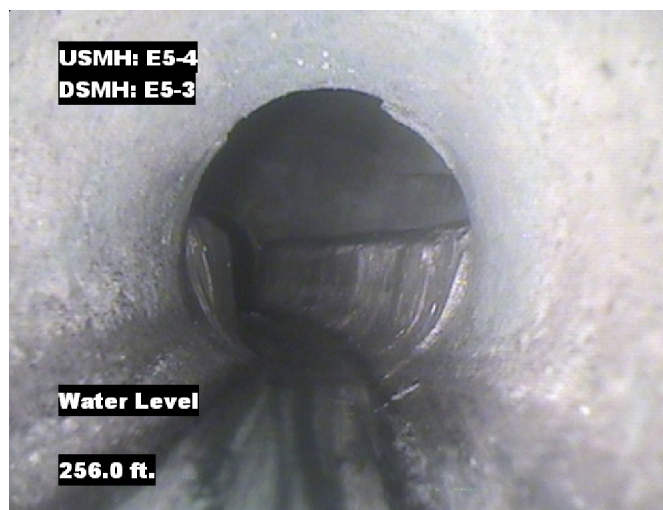


Distance: 232.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

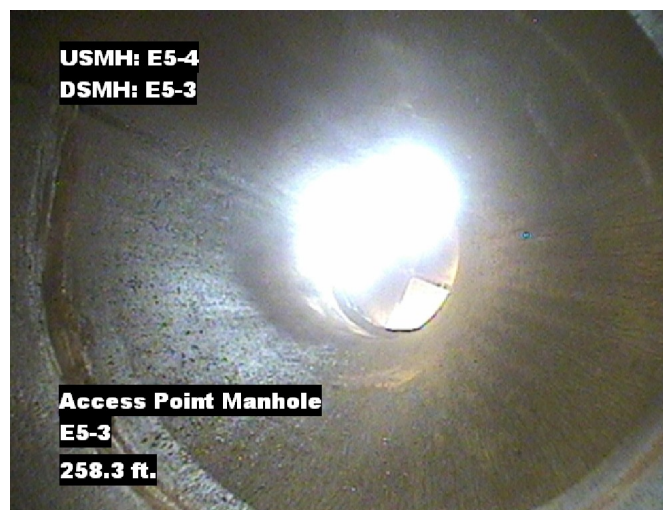


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E5-4_E5-3	Oliver Springs	Ridgeview	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E5-4	258.3		Circular	Street	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E5-3	258.3		8	8	4



Distance: 256.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 258.3 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E5-3



PACP Conditions

Pipe Segment Refere... E5-4_E5-3	City Oliver Springs	Street Ridgeview	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
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SPRI N/A	MPRI N/A	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR N/A	Direction Downstream		Date 20150612	
OPR N/A	Surveyed By Barry Rogers	Pre-Cleaning Jetting		Media label	
OPRI N/A	Certificate Number U-1012-16405	Time 09:11		Weather Dry	
Date Cleaned 20150612			End Time 09:24		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									