



Defect Listing

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E4-1_PS-3	Oliver Springs	midway	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E4-1	173.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
PS-3	173.6		8	8	4

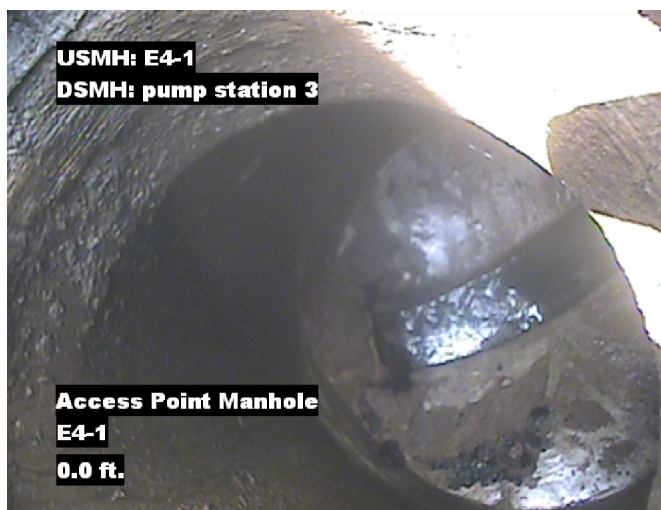
SPR	N/A	MPR	N/A	PO Number	Customer
				4397-03	GRW
SPRI	N/A	MPRI	N/A	Work Order	Purpose
				4397-02	Pre-Rehabilitation Survey
QSR	N/A	QMR	N/A		
OPR	Surveyed By	Direction	Date	Media label	
N/A	Barry Rogers	Downstream	20150619		
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
N/A	U-1012-16405	No Pre-Cleaning	11:31	Dry	
	Date Cleaned		End Time	Additional Info	
			11:46		

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: E4-1									
0.0 ft.	Water Level				10	<input type="checkbox"/>			
44.6 ft.	Tap Factory Made		8		0	<input type="checkbox"/>	9		
132.8 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
173.6 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: Unable to Clean pipe and large Debris in line									

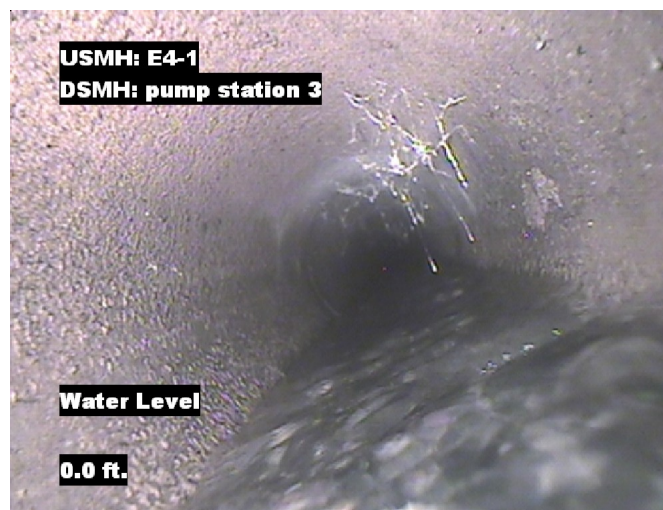


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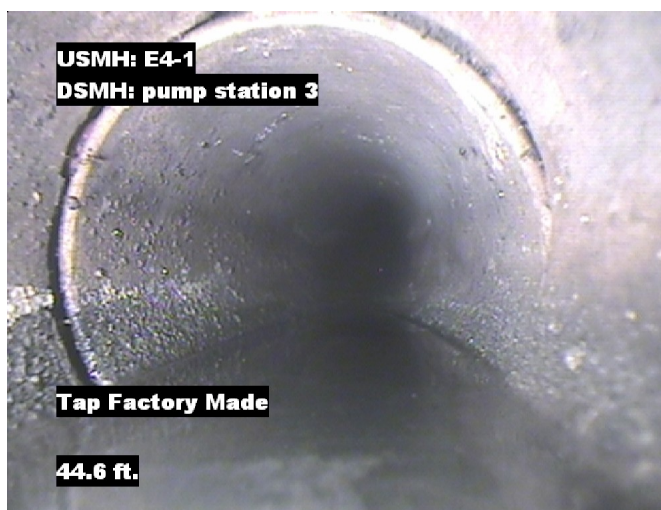
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Upstream MH	Total Length	Year Laid	Shape	Location Details	
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DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
PS-3	173.6		8	8	4



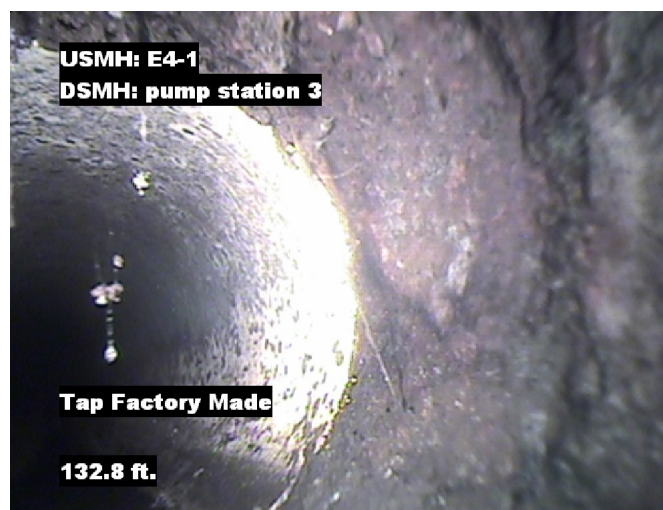
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E4-1



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



Distance: 44.6 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

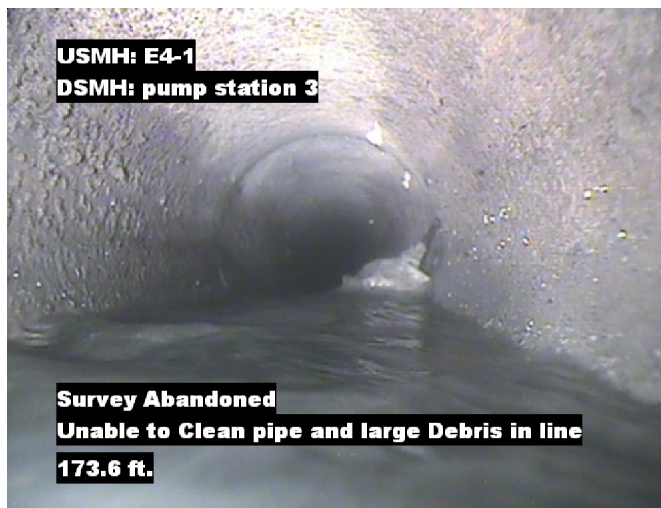


Distance: 132.8 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



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Upstream MH	Total Length	Year Laid	Shape	Location Details	
E4-1	173.6		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
PS-3	173.6		8	8	4



Distance: 173.6 ft. Grade: 0
Condition: Survey Abandoned
Remarks: Unable to Clean pipe and large Debris in line



PACP Conditions

Pipe Segment Refere... E4-1_PS-3	City Oliver Springs	Street midway	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH E4-1	Total Length 173.6	Year Laid	Shape Circular	Location Details	
DS Manhole PS-3	Length surveyed 173.6	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	Direction Downstream		Date 20150619	
OPR N/A	Surveyed By Barry Rogers	Pre-Cleaning No Pre-Cleaning		Media label	
OPRI N/A	Certificate Number U-1012-16405	Time 11:31		Weather Dry	
Date Cleaned			End Time 11:46		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											
			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
Continuous Defects											
Code	ID	Length									
			Subtotals	0		Subtotals	0		Subtotals	0	
SUMMARY			Pipe Rating	0		Pipe Rating	0		Overall Pipe Rating	0	
			Structural Index	0		O&M Index	0		Overall Index	0	
			Str. Quick Rating	0000		O&M Quick Rating	0000		Ovrl. Quick Rating	0000	