



Defect Listing

Pipe Segment Refere... A44-6_A44-5A	City Oliver Springs	Street 632 Hen Valley Rd.	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH A44-6	Total Length 204.4	Year Laid	Shape Circular	Location Details Middle of the road	
DS Manhole A44-5A	Length surveyed 204.4	Year Renewed	Height 8	Width 8	Pipe Joint... 4

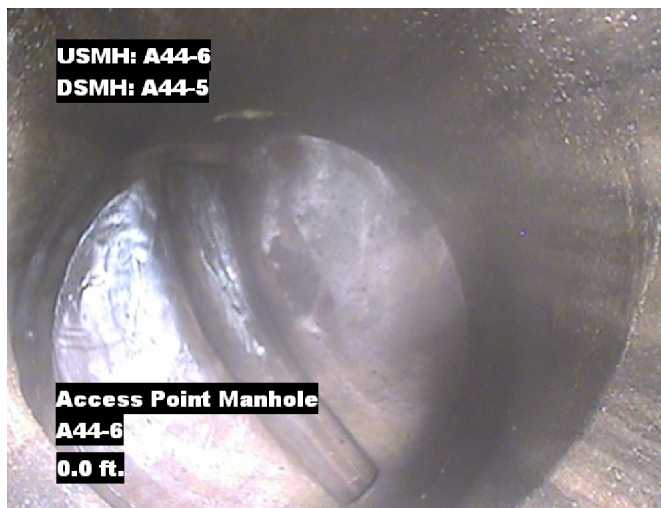
SPR N/A	MPR 5	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 5	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 5100		
OPR 5	Surveyed By Dustin	Direction Downstream	Date 20150807
OPRI 5	Certificate Number U-214-06020262	Pre-Cleaning Jetting	Time 10:11
	Date Cleaned 20150807	End Time 10:31	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: A44-6									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
70.1 ft.	Tap Factory Made		4		0	<input checked="" type="checkbox"/>	12		
184.0 ft.	Water Level				5	<input type="checkbox"/>			
199.5 ft.	Infiltration Gusher				0	<input checked="" type="checkbox"/>	7	8	5
204.4 ft.	Water Level				5	<input type="checkbox"/>			
204.4 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A44-5A									

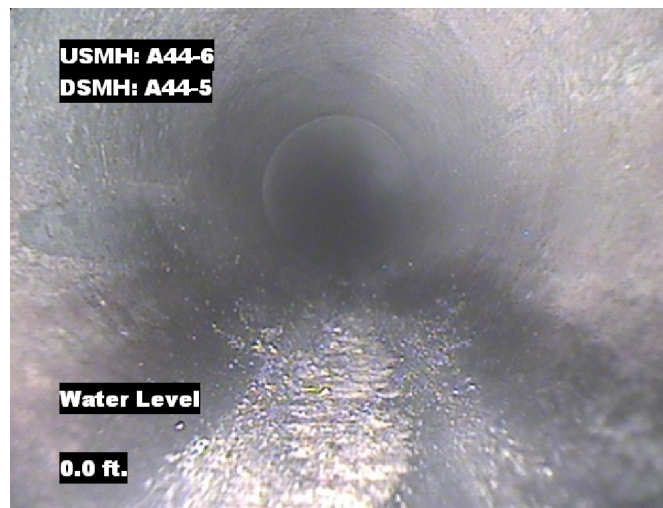


Image Report 4/Page

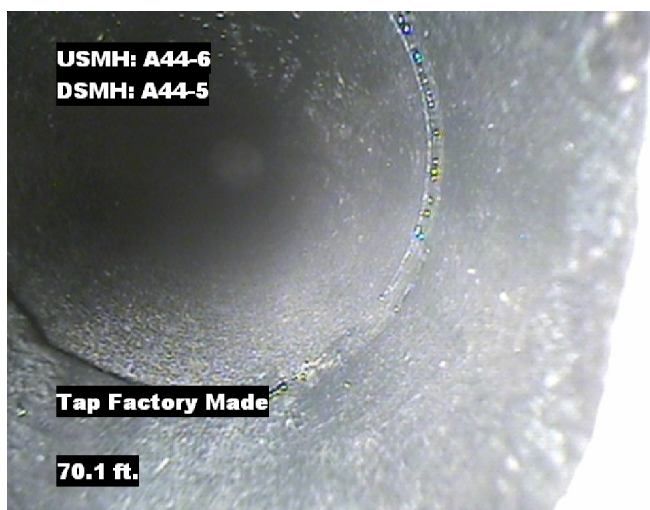
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A44-6_A44-5A	Oliver Springs	632 Hen Valley Rd.	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A44-6	204.4		Circular	Middle of the road	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A44-5A	204.4		8	8	4



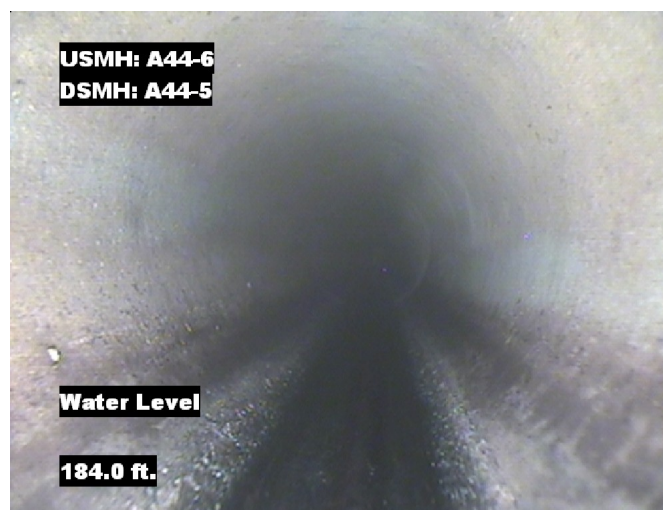
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A44-6



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



Distance: 70.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 184.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Image Report 4/Page

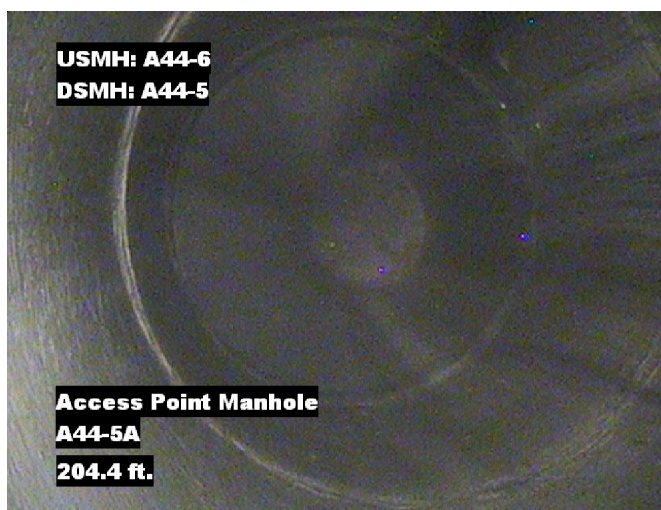
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Upstream MH	Total Length	Year Laid	Shape	Location Details	
A44-6	204.4		Circular	Middle of the road	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A44-5A	204.4		8	8	4



Distance: 199.5 ft. Grade: 5
Condition: Infiltration Gusher
Remarks: N/A



Distance: 204.4 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 204.4 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A44-5A



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SPR N/A	MPR 5	PO Number 4397-03		Customer GRW		
SPRI N/A	MPRI 5	Work Order 4397-02		Purpose		
QSR N/A	QMR 5100			Pre-Rehabilitation Survey		
OPR 5	Surveyed By Dustin	Direction Downstream	Date 20150807		Media label	
OPRI 5	Certificate Number U-214-06020262	Pre-Cleaning Jetting	Time 10:11		Weather Dry	
Date Cleaned 20150807			End Time 10:31		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											
<div>Continuous Defects</div> <div>CodeIDLength</div>			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	1	5	5	1	5
			Subtotals	0		Subtotals	1		Subtotals	1	
SUMMARY			Pipe Rating	0		Pipe Rating	5		Overall Pipe Rating	5	
			Structural Index	0		O&M Index	5.0		Overall Index	5.0	
			Str. Quick Rating	0000		O&M Quick Rating	5100		Ovrl. Quick Rating	5100	