



Defect Listing

Pipe Segment Refere... D4-4_D4-3	City Oliver Springs	Street Haven Rd	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH D4-4	Total Length 53.8	Year Laid	Shape Circular	Location Details	
DS Manhole D4-3	Length surveyed 53.8	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 20150703	Media label	
OPRI N/A	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 09:24	Weather Damp	
Date Cleaned 20150703			End Time 09:29	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: D4-4									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
51.2 ft.	Water Level				5	<input type="checkbox"/>			
53.8 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D4-3									

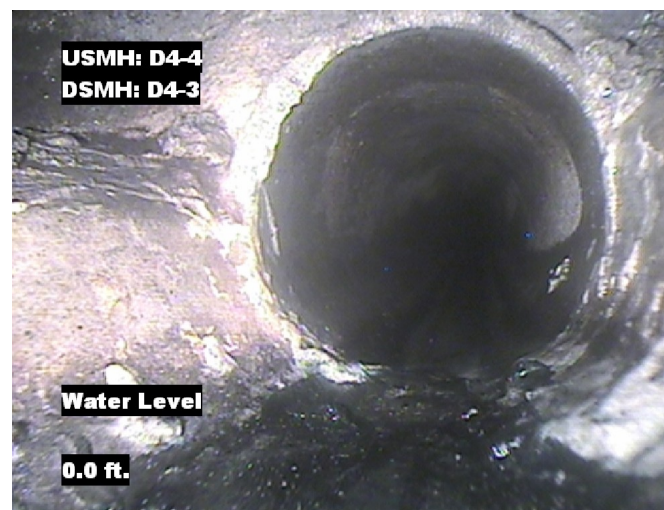


Image Report 4/Page

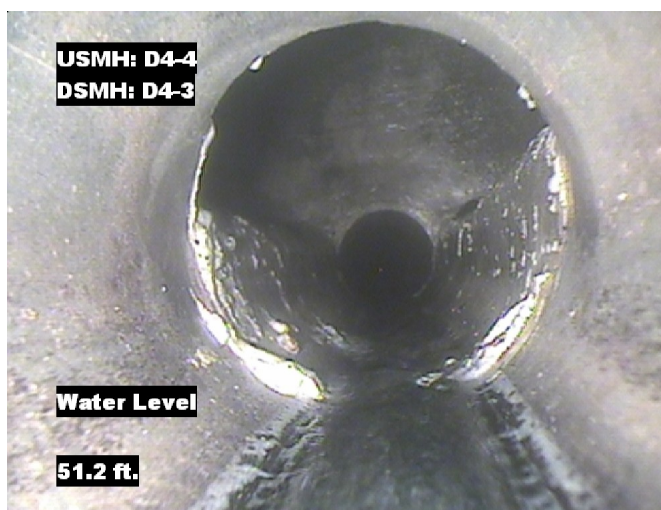
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D4-4_D4-3	Oliver Springs	Haven Rd	Concrete Pipe (non-...	Light High...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D4-4	53.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D4-3	53.8		8	8	4



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D4-4



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



Distance: 51.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 53.8 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D4-3



PACP Conditions

Pipe Segment Refere... D4-4_D4-3	City Oliver Springs	Street Haven Rd	Material Concrete Pipe (non-...	Location C... Light High...	Sewer Use Sanitary
Upstream MH D4-4	Total Length 53.8	Year Laid	Shape Circular	Location Details	
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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 20150703	
OPR N/A	Surveyed By Barry Rogers	Pre-Cleaning Jetting		Media label	
OPRI N/A	Certificate Number U-1012-16405	Time 09:24		Weather Damp	
Date Cleaned 20150703			End Time 09:29	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