



Defect Listing

Pipe Segment Refere... D4-1_D-14	City Oliver Springs	Street Haven Rd	Material Fibreglass Reinforc...	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH D4-1	Total Length 107.5	Year Laid	Shape Circular	Location Details	
DS Manhole D-14	Length surveyed 107.5	Year Renewed	Height 8	Width 8	Pipe Joint... N/A

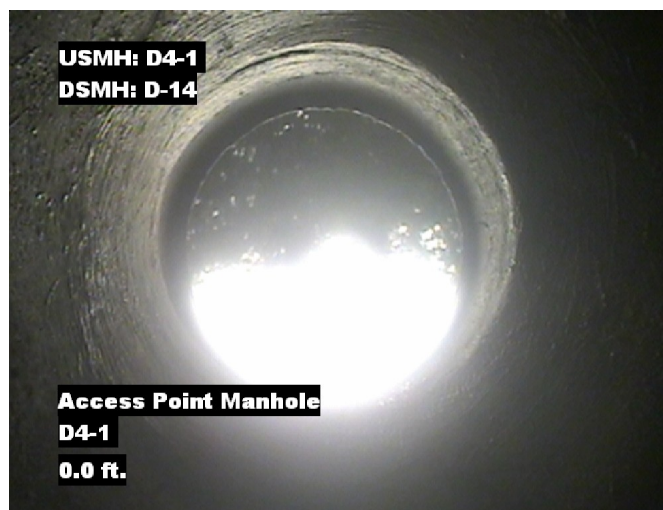
SPR N/A	MPR 2	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2100		
OPR 2	Surveyed By Barry Rogers	Direction Downstream	Date 20150703
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 10:33
	Date Cleaned 20150703	End Time 10:42	Weather Damp
			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: D4-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
99.7 ft.	Deposits Attached Grease				10	<input type="checkbox"/>	11	1	2
106.9 ft.	Water Level				25	<input type="checkbox"/>			
107.5 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: D-14									

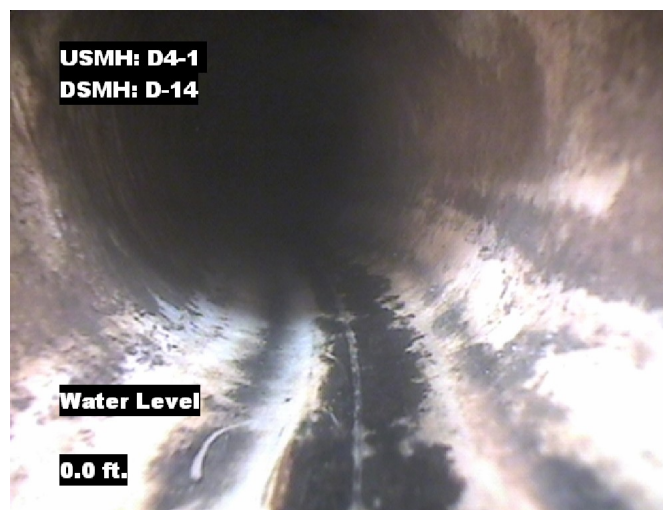


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Pipe Segment Refere... D4-1_D-14	City Oliver Springs	Street Haven Rd	Material Fibreglass Reinforc...		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH D4-1	Total Length 107.5	Year Laid	Shape Circular		Location Details	
DS Manhole D-14	Length surveyed 107.5	Year Renewed	Height 8	Width 8	Pipe Joint...	
					N/A	



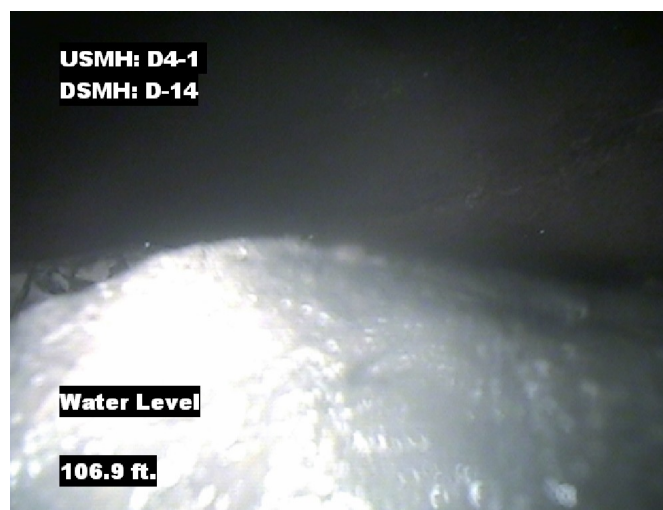
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D4-1



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



Distance: 99.7 ft. Grade: 2
Condition: Deposits Attached Grease
Remarks: N/A



Distance: 106.9 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D4-1_D-14	Oliver Springs	Haven Rd	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D4-1	107.5		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D-14	107.5		8	8	N/A



Distance: 107.5 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D-14



Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D4-1_D-14	Oliver Springs	Haven Rd	Fibreglass Reinforc...	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D4-1	107.5		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D-14	107.5		8	8	N/A
SPR	N/A	MPR	2	PO Number	
SPRI	N/A	MPRI	2	Customer	
QSR	N/A	QMR	2100	GRW	
OPR	Surveyed By	Direction	Date	Purpose	
2	Barry_Rogers	Downstream	20150703	Pre-Rehabilitation Survey	
OPRI	Certificate Number	Pre-Cleaning	Time	Weather	
2	U-1012-16405	Jetting	10:33	Damp	
Date Cleaned			End Time	Additional Info	
20150703			10:42		

			Structural Ratings			O & M Ratings			Combined Ratings				
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating		
Normal Defects													
Continuous Defects			1	0	0	1	0	0	1	0	0		
			2	0	0	2	1	2	2	1	2		
			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											