



Defect Listing

Pipe Segment Refere... D-13_D-12	City Oliver Springs	Street Highway #61 & #62	Material Fibreglass Reinforc...	Location C... Woods	Sewer Use Sanitary
Upstream MH D-13	Total Length 207.9	Year Laid	Shape Circular	Location Details	
DS Manhole D-12	Length surveyed 207.9	Year Renewed	Height 10	Width 10	Pipe Joint... N/A

SPR 3	MPR N/A	PO Number 4397-03	Customer GRW
SPRI 3	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 3100	QMR N/A		
OPR 3	Surveyed By Barry Rogers	Direction Downstream	Date 20150707
OPRI 3	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 10:15
	Date Cleaned 20150707	End Time 10:41	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: D-13									
0.0 ft.	Water Level				20	<input type="checkbox"/>			
192.8 ft.	Water Level				20	<input type="checkbox"/>			
195.5 ft.	Water Level				30	<input type="checkbox"/>			
207.7 ft.	Lining Failure Blistered					<input type="checkbox"/>	9	1	3
207.9 ft.	Survey Abandoned				0	<input type="checkbox"/>			
Remarks: 90 degree turn									

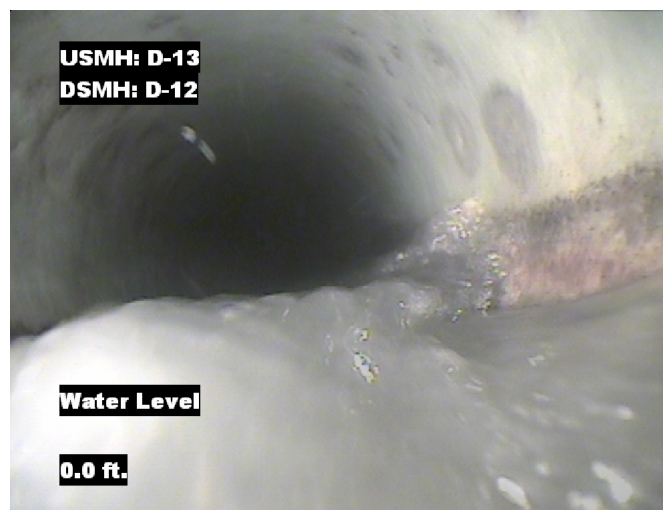


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
D-13_D-12	Oliver Springs	Highway #61 & #62	Fibreglass Reinforc...	Woods	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
D-13	207.9		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
D-12	207.9		10	10	N/A



Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: D-13



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



Distance: 192.8 ft. Grade: 0
Condition: Water Level
Remarks: N/A

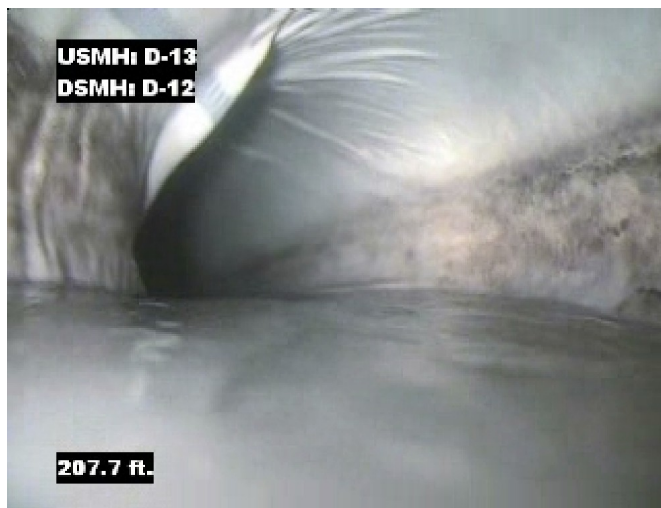


Distance: 195.5 ft. Grade: 0
Condition: Water Level
Remarks: N/A

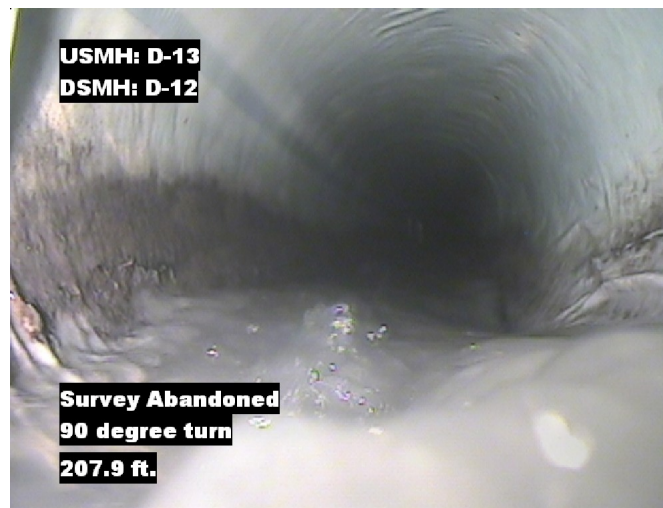


Image Report 4/Page

Pipe Segment Refere... D-13_D-12	City Oliver Springs	Street Highway #61 & #62	Material Fibreglass Reinforc...		Location C... Woods	Sewer Use Sanitary
Upstream MH D-13	Total Length 207.9	Year Laid	Shape Circular		Location Details	
DS Manhole D-12	Length surveyed 207.9	Year Renewed	Height 10	Width 10	Pipe Joint...	
					N/A	



Distance: 207.7 ft. Grade: 3
Condition: Lining Failure Blistered
Remarks: N/A



Distance: 207.9 ft. Grade: 0
Condition: Survey Abandoned
Remarks: 90 degree turn



PACP Conditions

Pipe Segment Refere... D-13_D-12	City Oliver Springs	Street Highway #61 & #62	Material Fibreglass Reinforc...	Location C... Woods	Sewer Use Sanitary
Upstream MH D-13	Total Length 207.9	Year Laid	Shape Circular	Location Details	
DS Manhole D-12	Length surveyed 207.9	Year Renewed	Height 10	Width 10	Pipe Joint... N/A
SPR 3	MPR N/A	PO Number 4397-03	Customer GRW		
SPRI 3	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey		
QSR 3100	QMR N/A	Direction Downstream	Date 20150707	Media label	
OPR 3	Surveyed By Barry_Rogers	Pre-Cleaning Jetting	Time 10:15	Weather Dry	
OPRI 3	Certificate Number U-1012-16405	Date Cleaned 20150707	End Time 10:41	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	1	3	3	0	0	3	1	3
			4	0	0	4	0	0	4	0	0
			5	0	0	5	0	0	5	0	0
Continuous Defects											
Code	ID	Length									