



Defect Listing

Pipe Segment Refere... B2-2 B2-1	City Oliver Springs	Street Kansas	Material Fibreglass Reinforc...	Location C... Woods	Sewer Use Sanitary
Upstream MH B2-2	Total Length 333.7	Year Laid	Shape Circular	Location Details	
DS Manhole B2-1	Length surveyed 333.7	Year Renewed	Height 8	Width 8	Pipe Joint... N/A

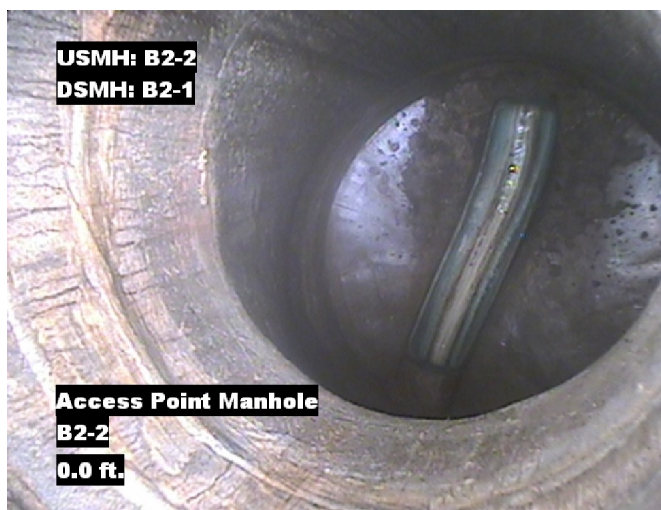
SPR N/A	MPR N/A	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR N/A		
OPR N/A	Surveyed By Charlie Gordon	Direction Downstream	Date 20150909
OPRI N/A	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 08:25
	Date Cleaned 20150909	End Time 08:41	Weather Dry
		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: B2-2									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
32.4 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	9		
333.6 ft.	Water Level				5	<input type="checkbox"/>			
333.7 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: B2-1									

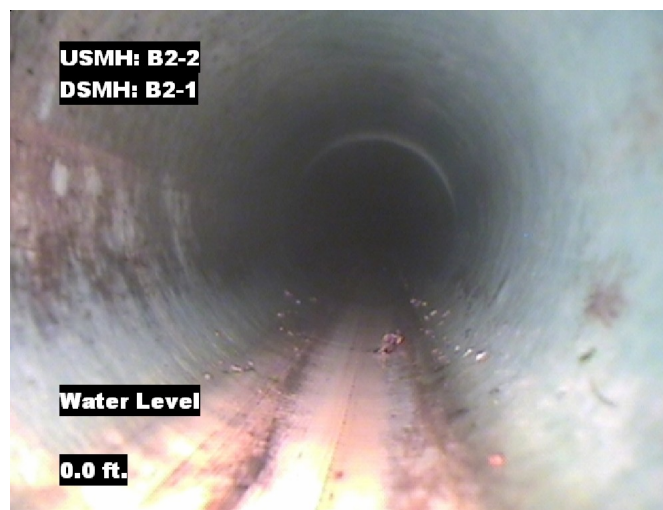


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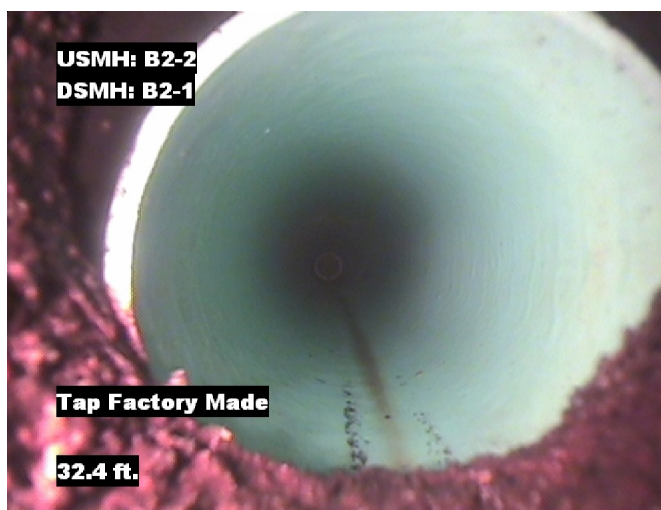
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
B2-2 B2-1	Oliver Springs	Kansas	Fibreglass Reinforc...	Woods	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
B2-2	333.7		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
B2-1	333.7		8	8	N/A



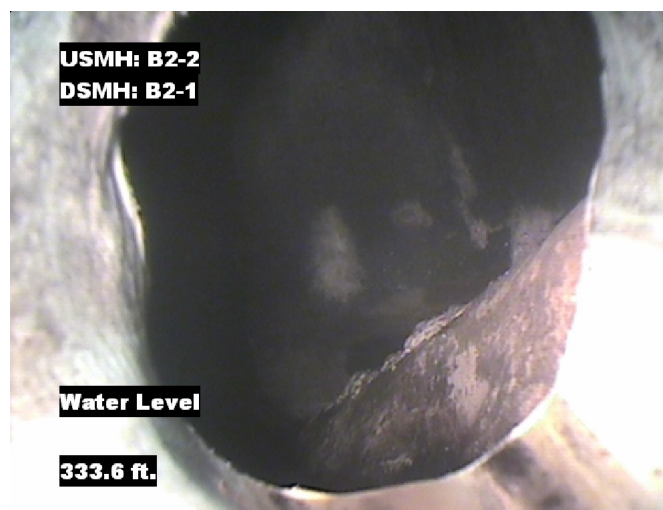
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: B2-2



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



Distance: 32.4 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

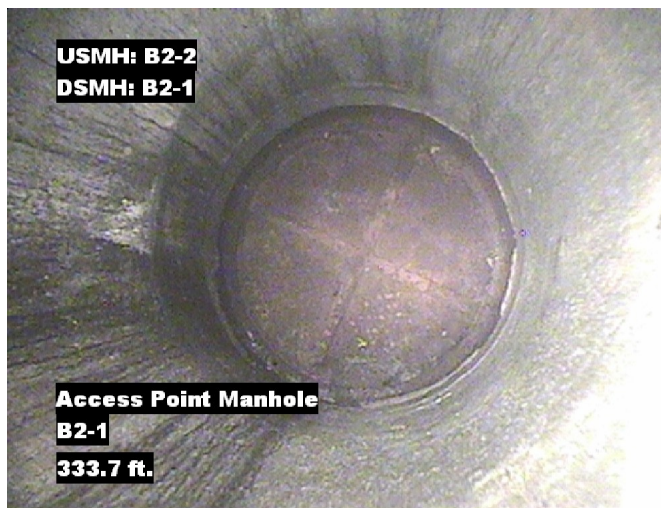


Distance: 333.6 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
B2-2 B2-1	Oliver Springs	Kansas	Fibreglass Reinforc...	Woods	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
B2-2	333.7		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
B2-1	333.7		8	8	N/A



Distance: 333.7 ft. Grade: 0
Condition: Access Point Manhole
Remarks: B2-1



PACP Conditions

Pipe Segment Refere... B2-2 B2-1	City Oliver Springs	Street Kansas	Material Fibreglass Reinforc...	Location C... Woods	Sewer Use Sanitary
Upstream MH B2-2	Total Length 333.7	Year Laid	Shape Circular	Location Details	
DS Manhole B2-1	Length surveyed 333.7	Year Renewed	Height 8	Width 8	Pipe Joint... N/A
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 20150909	
OPR N/A	Surveyed By Charlie Gordon	Pre-Cleaning Jetting		Media label	
OPRI N/A	Certificate Number U-615-07000491	Time 08:25		Weather Dry	
Date Cleaned 20150909			End Time 08:41		Additional Info

Normal Defects			Structural Ratings			O & M Ratings			Combined Ratings		
			Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
Continuous 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
Code	ID	Length									