



Defect Listing

Pipe Segment Refere... B5-2 B5-1	City Oliver Springs	Street Highway #61	Material Concrete Pipe (non-...	Location C... Main Highw...	Sewer Use Sanitary
Upstream MH B5-2	Total Length 339.5	Year Laid	Shape Circular	Location Details	
DS Manhole B5-1	Length surveyed 339.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4

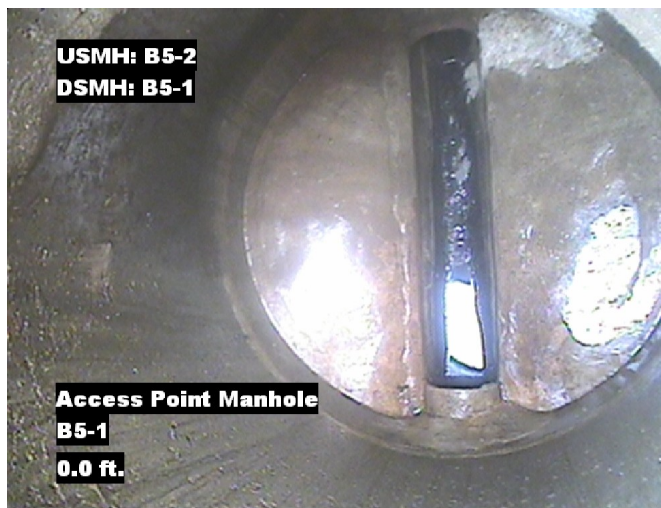
SPR N/A	MPR 4	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2200		
OPR 4	Surveyed By Charlie Gordon	Direction Upstream	Date 20150904
OPRI 2	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 07:15
	Date Cleaned 20150904	End Time 07:39	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: B5-1									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
32.9 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
46.2 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	9		
172.3 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
227.6 ft.	Tap Factory Made Capped		6		0	<input type="checkbox"/>	9		
279.8 ft.	Deposits Settled Fine				0	<input type="checkbox"/>	6	7	2
282.5 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
327.8 ft.	Deposits Settled Gravel				0	<input type="checkbox"/>	6	7	2
338.1 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
338.1 ft.	Water Level				5	<input type="checkbox"/>			
339.5 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: B5-2									

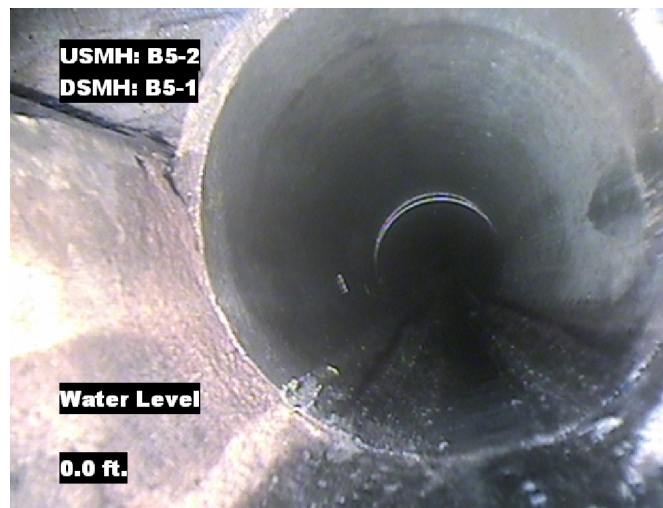


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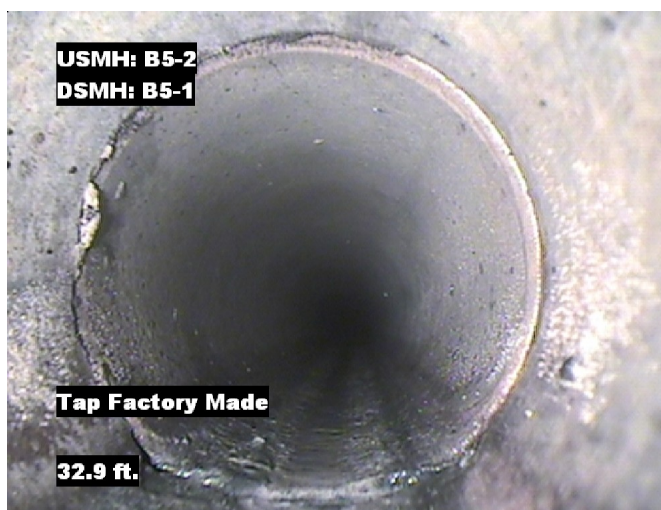
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
B5-2 B5-1	Oliver Springs	Highway #61	Concrete Pipe (non-...	Main Highw...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
B5-2	339.5		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
B5-1	339.5		8	8	4



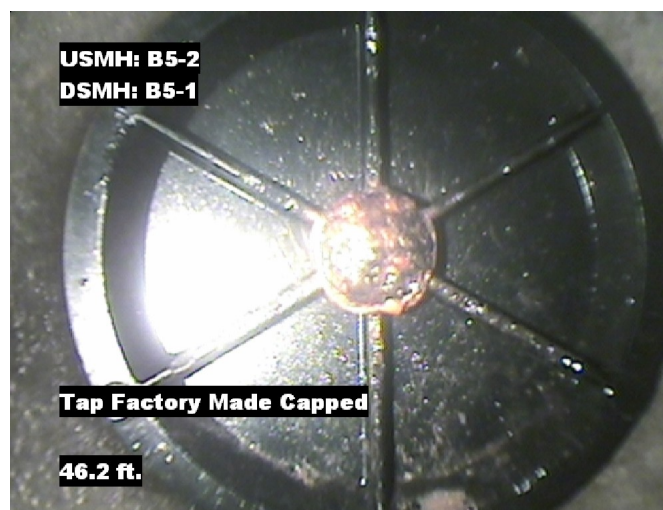
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: B5-1



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



Distance: 32.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

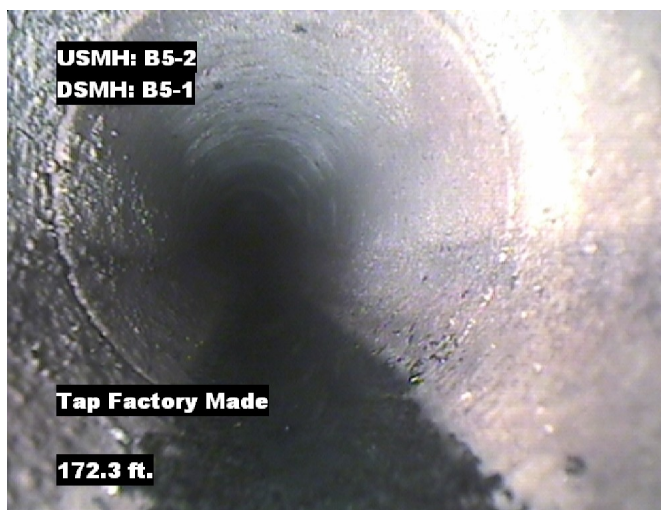


Distance: 46.2 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A

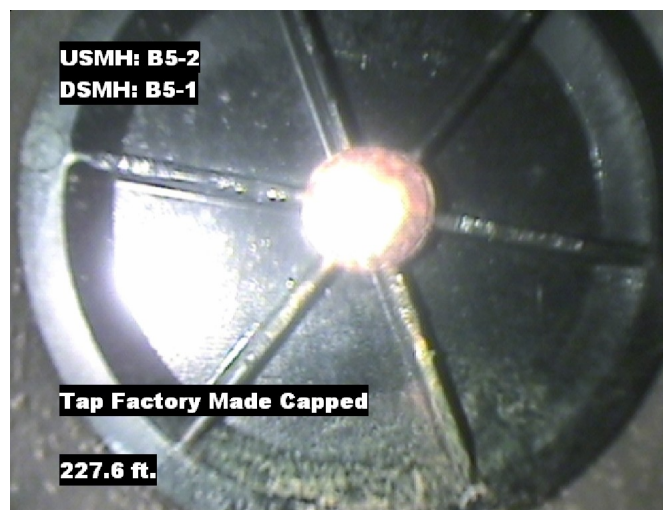


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Upstream MH	Total Length	Year Laid	Shape	Location Details	
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DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
B5-1	339.5		8	8	4



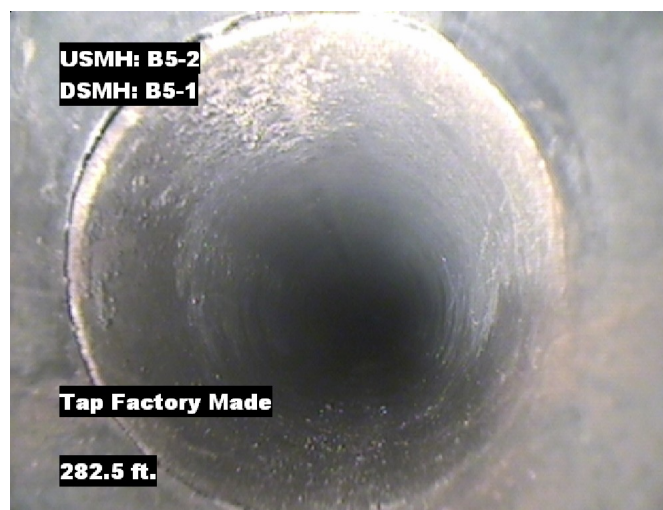
Distance: 172.3 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 227.6 ft. Grade: 0
Condition: Tap Factory Made Capped
Remarks: N/A



Distance: 279.8 ft. Grade: 2
Condition: Deposits Settled Fine
Remarks: N/A



Distance: 282.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

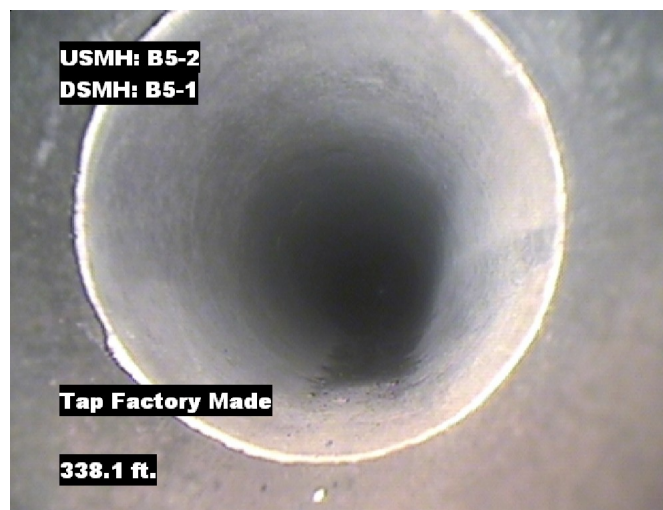


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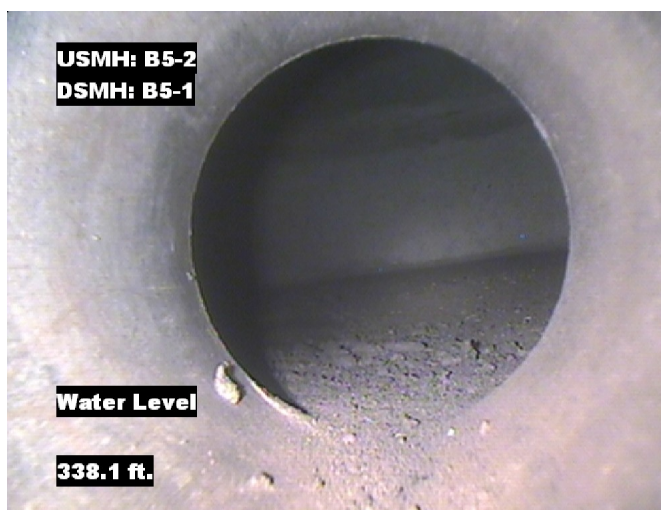
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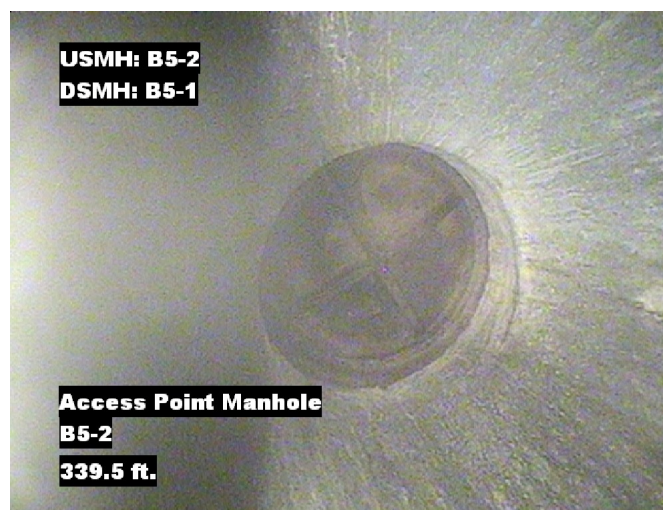
Distance: 327.8 ft. Grade: 2
Condition: Deposits Settled Gravel
Remarks: N/A



Distance: 338.1 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 338.1 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 339.5 ft. Grade: 0
Condition: Access Point Manhole
Remarks: B5-2



Pipe Segment Refere... B5-2_B5-1	City Oliver Springs	Street Highway #61	Material Concrete Pipe (non-...		Location C... Main Highw...	Sewer Use Sanitary
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DS Manhole B5-1	Length surveyed 339.5	Year Renewed	Height 8	Width 8	Pipe Joint... 4	
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SPRI N/A	MPRI 2	Work Order 4397-02		Purpose		
QSR N/A	QMR 2200			Pre-Rehabilitation Survey		
OPR 4	Surveyed By Charlie_Gordon	Direction Upstream	Date 20150904		Media label	
OPRI 2	Certificate Number U-615-07000491	Pre-Cleaning Jetting	Time 07:15		Weather Dry	
Date Cleaned 20150904			End Time 07:39		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											
Continuous Defects			1	0	0	1	0	0	1	0	0
			2	0	0	2	2	4	2	2	4
			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									