



Defect Listing

Pipe Segment Refere... E-18_E-17	City Oliver Springs	Street Red Bud Ln	Material PolyVinyl Chloride	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH E-18	Total Length 130.5	Year Laid	Shape Circular	Location Details Side of rd	
DS Manhole E-17	Length surveyed 130.5	Year Renewed	Height 8	Width 8	Pipe Joint... 13

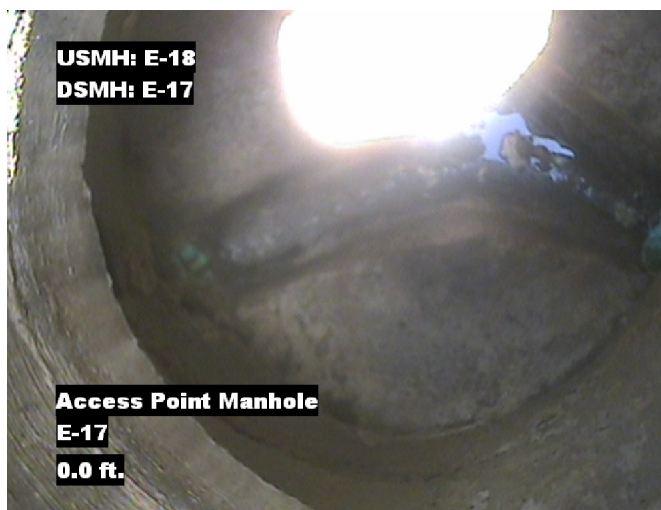
SPR N/A	MPR 2	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 2100		
OPR 2	Surveyed By Barry Rogers	Direction Upstream	Date 20150604
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:32
	Date Cleaned 20150604	End Time 12:56	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: E-17									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
74.2 ft.	Tap Factory Made		6		0	<input checked="" type="checkbox"/>	2		
87.5 ft.	Tap Factory Made		6		0	<input checked="" type="checkbox"/>	10		
113.4 ft.	Tap Break-In Intruding		6	1	0	<input checked="" type="checkbox"/>	10		2
118.5 ft.	Tap Factory Made		6		0	<input checked="" type="checkbox"/>	3		
130.5 ft.	Water Level				5	<input type="checkbox"/>			
130.5 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: E-18									



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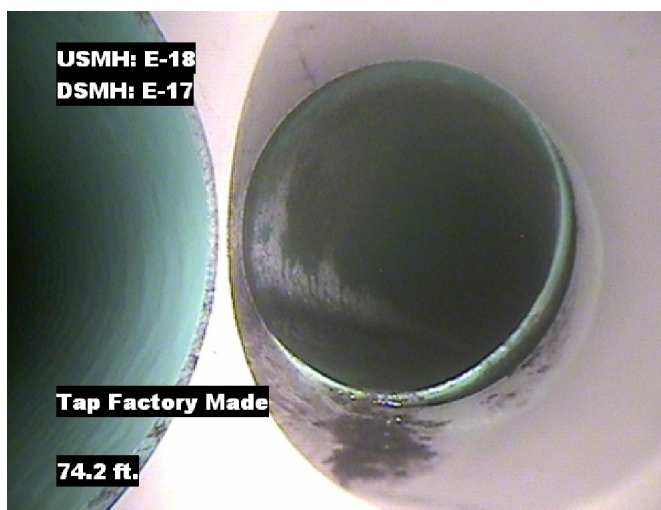
Pipe Segment Refere... E-18_E-17	City Oliver Springs	Street Red Bud Ln	Material PolyVinyl Chloride		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH E-18	Total Length 130.5	Year Laid	Shape Circular		Location Details Side of rd	
DS Manhole E-17	Length surveyed 130.5	Year Renewed	Height 8	Width 8	Pipe Joint...	13



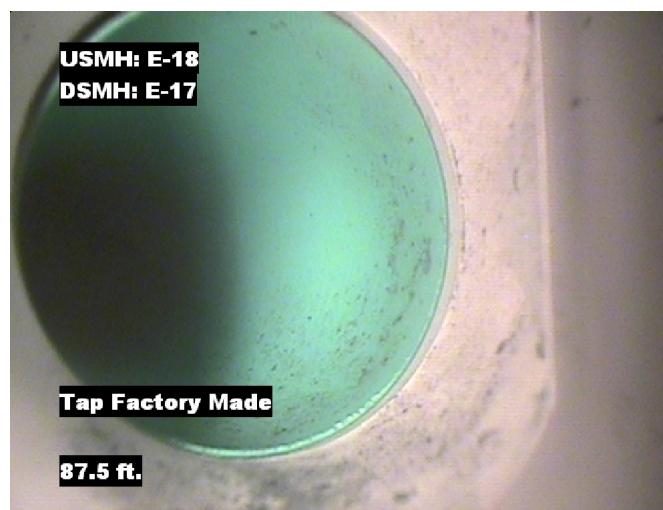
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E-17



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



Distance: 74.2 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

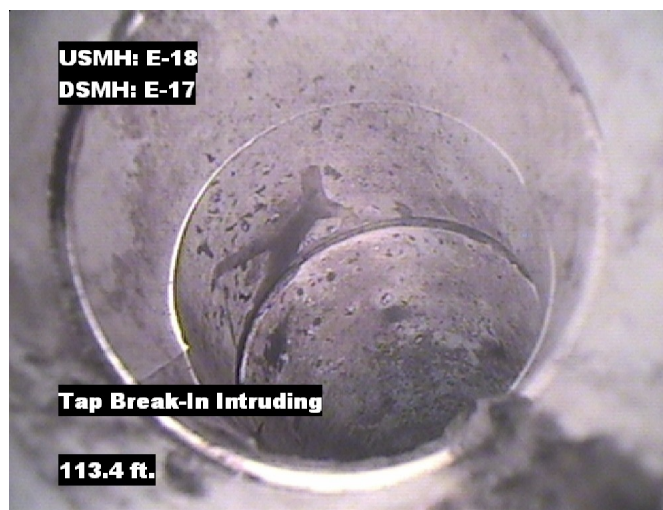


Distance: 87.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

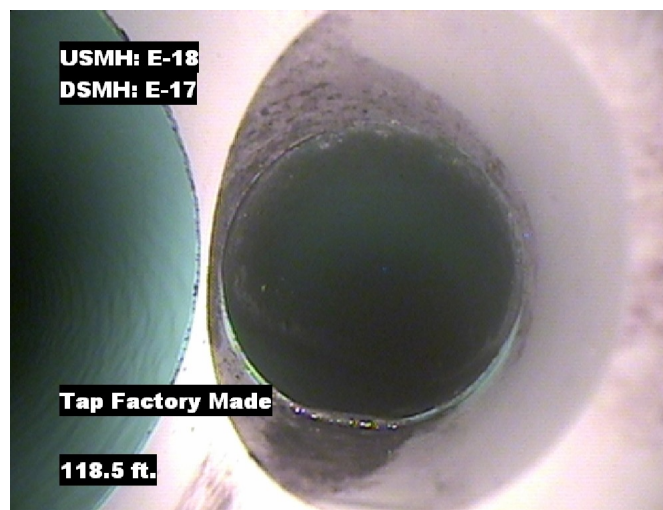


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E-18_E-17	Oliver Springs	Red Bud Ln	PolyVinyl Chloride	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E-18	130.5		Circular	Side of rd	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E-17	130.5		8	8	13



Distance: 113.4 ft. Grade: 2
Condition: Tap Break-In Intruding
Remarks: N/A



Distance: 118.5 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 130.5 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 130.5 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E-18



PACP Conditions

Pipe Segment Refere... E-18_E-17	City Oliver Springs	Street Red Bud Ln	Material PolyVinyl Chloride	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH E-18	Total Length 130.5	Year Laid	Shape Circular	Location Details Side of rd	
DS Manhole E-17	Length surveyed 130.5	Year Renewed	Height 8	Width 8	Pipe Joint... 13
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 Upstream	Date 20150604	Media label	
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 12:32	Weather Dry	
Date Cleaned 20150604			End Time 12:56	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	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
Continuous Defects											
Code	ID	Length									