



Defect Listing

Pipe Segment Refere... E15-2A E15-1	City Oliver Springs	Street Cedar Ln	Material PolyVinyl Chloride	Location C... Easement/R...	Sewer Use Sanitary
Upstream MH E15-2A	Total Length 160.9	Year Laid	Shape Circular	Location Details Behind homes	
DS Manhole E15-1	Length surveyed 160.9	Year Renewed	Height 8	Width 8	Pipe Joint... 13

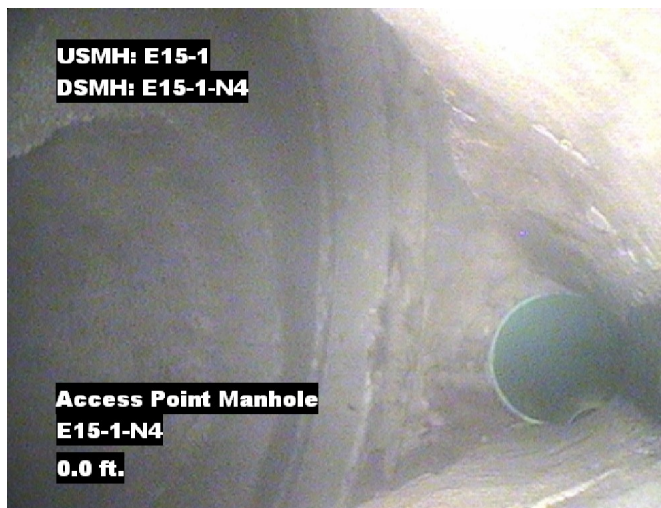
SPR N/A	MPR 2	PO Number 4397-03		Customer GRW	
SPRI N/A	MPRI 2	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR 2100				
OPR 2	Surveyed By Barry Rogers	Direction Upstream	Date 20150605	Media label	
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 11:31	Weather Dry	
Date Cleaned 20150605			End Time 11:41	Additional Info	

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
			1st	2nd	%		At/From	To	
0.0 ft.	Access Point Manhole				0	☐			
Remarks: E15-2A									
0.0 ft.	Water Level				5	☐			
5.7 ft.	Water Level Sag				20	☐			2
5.7 ft.	Tap Factory Made		6		0	☐	3		
47.0 ft.	Water Level				5	☐			
130.9 ft.	Tap Factory Made		6		0	☒	3		
160.9 ft.	Water Level				5	☐			
160.9 ft.	Access Point Manhole				0	☐			
Remarks: E15-1									

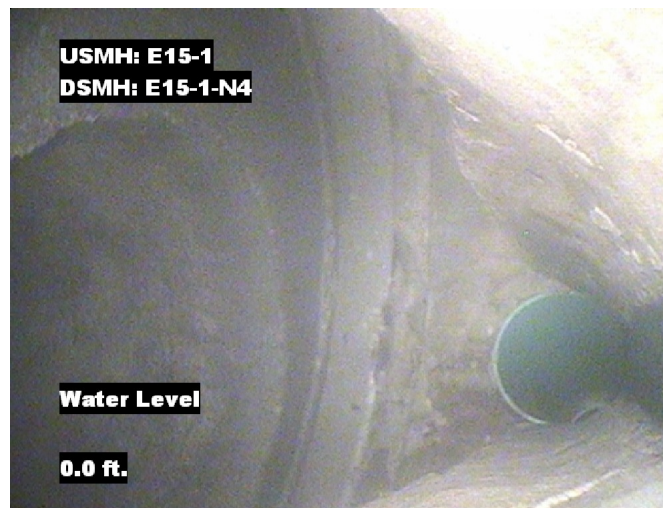


Image Report 4/Page

Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E15-2A E15-1	Oliver Springs	Cedar Ln	PolyVinyl Chloride	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E15-2A	160.9		Circular	Behind homes	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E15-1	160.9		8	8	13



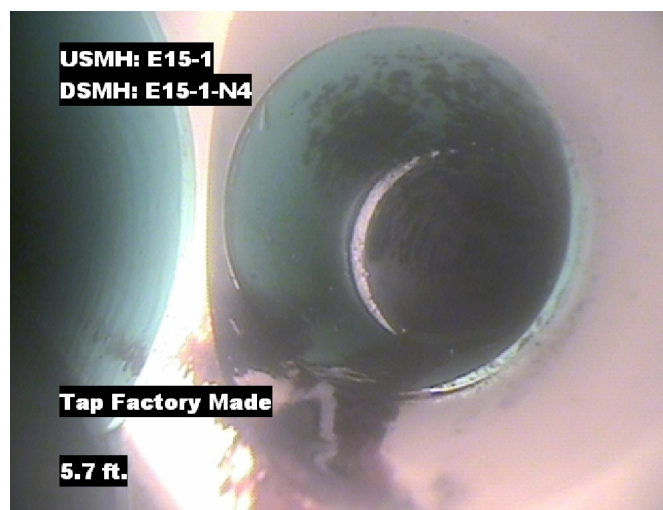
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E15-2A



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



Distance: 5.7 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

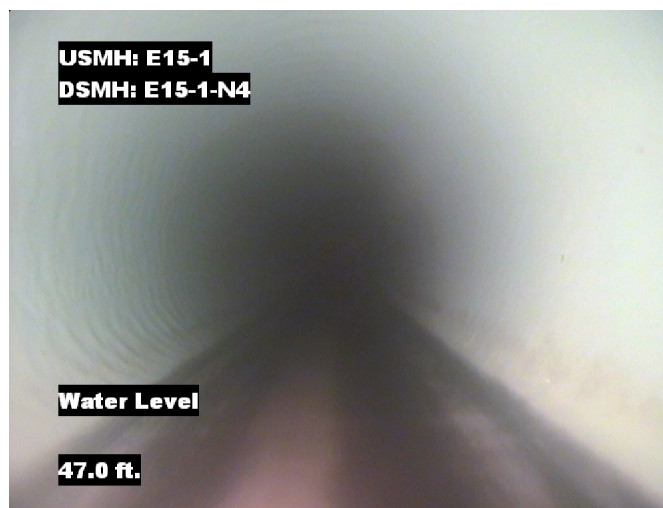


Distance: 5.7 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A

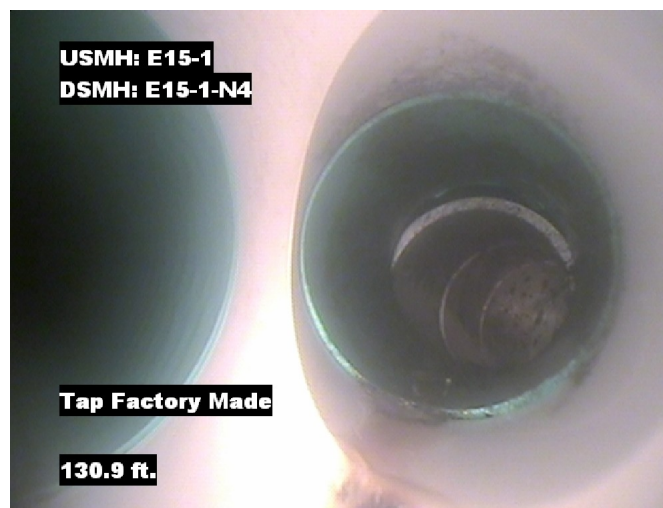


Image Report 4/Page

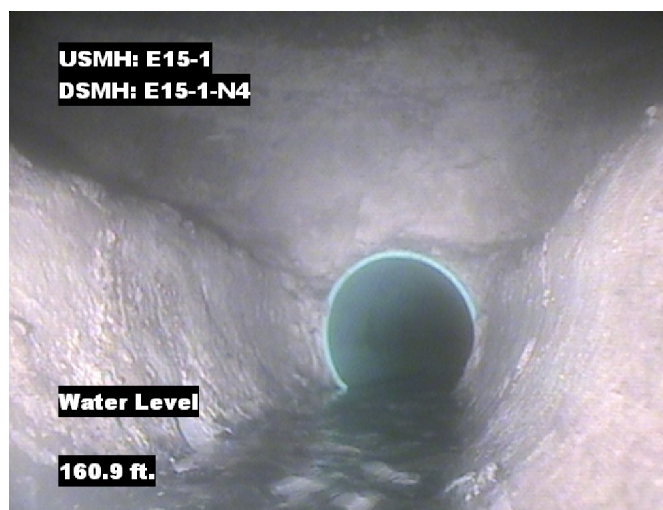
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
E15-2A E15-1	Oliver Springs	Cedar Ln	PolyVinyl Chloride	Easement/R...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
E15-2A	160.9		Circular	Behind homes	
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
E15-1	160.9		8	8	13



Distance: 47.0 ft. Grade: 0
Condition: Water Level
Remarks: N/A



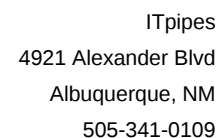
Distance: 130.9 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 160.9 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 160.9 ft. Grade: 0
Condition: Access Point Manhole
Remarks: E15-1



Pipe Segment Refere... E15-2A_E15-1	City Oliver Springs	Street Cedar Ln	Material PolyVinyl Chloride		Location C... Easement/R...	Sewer Use Sanitary
Upstream MH E15-2A	Total Length 160.9	Year Laid	Shape Circular		Location Details Behind homes	
DS Manhole E15-1	Length surveyed 160.9	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 20150605		Media label	
OPRI 2	Certificate Number U-1012-16405	Pre-Cleaning Jetting	Time 11:31		Weather Dry	
Date Cleaned 20150605			End Time 11:41		Additional Info	

Page #: 4