



Defect Listing

Pipe Segment Refere... A35-1_A6-3	City Oliver Springs	Street Highway 61	Material Concrete Pipe (non-...	Location C... Main Highw...	Sewer Use Sanitary
Upstream MH A35-1	Total Length 141.8	Year Laid	Shape Circular	Location Details	
DS Manhole A6-3	Length surveyed 141.8	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR N/A	MPR 11	PO Number 4397-03	Customer GRW
SPRI N/A	MPRI 2.8	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR N/A	QMR 4131		
OPR 11	Surveyed By Charlie Gordon	Direction Downstream	Date 20150901
OPRI 2.8	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 07:15
	Date Cleaned	End Time 07:32	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: A35-1									
0.0 ft.	Water Level				20	<input type="checkbox"/>			
6.0 ft.	Water Level Sag				40	<input type="checkbox"/>			3
16.7 ft.	Deposits Settled Gravel				5	<input type="checkbox"/>	6		2
48.8 ft.	Obstacles Brick				30	<input type="checkbox"/>	4	7	4
112.8 ft.	Water Level Sag	S01			10	<input type="checkbox"/>			2
119.8 ft.	Water Level Sag	F01			10	<input type="checkbox"/>			2
140.7 ft.	Water Level				10	<input type="checkbox"/>			
141.8 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A6-3									

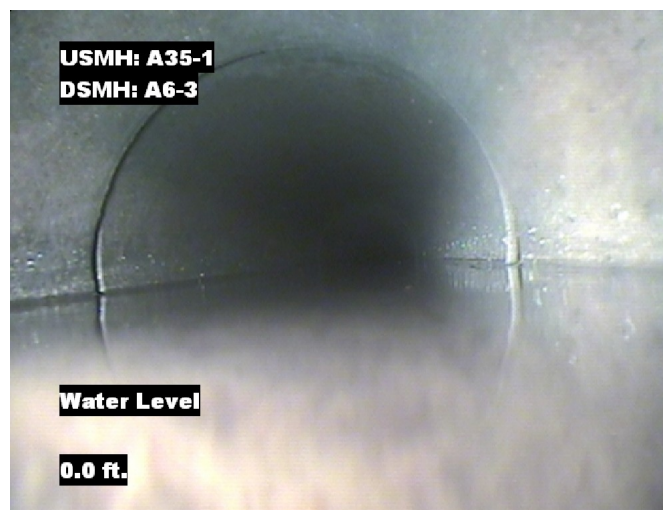


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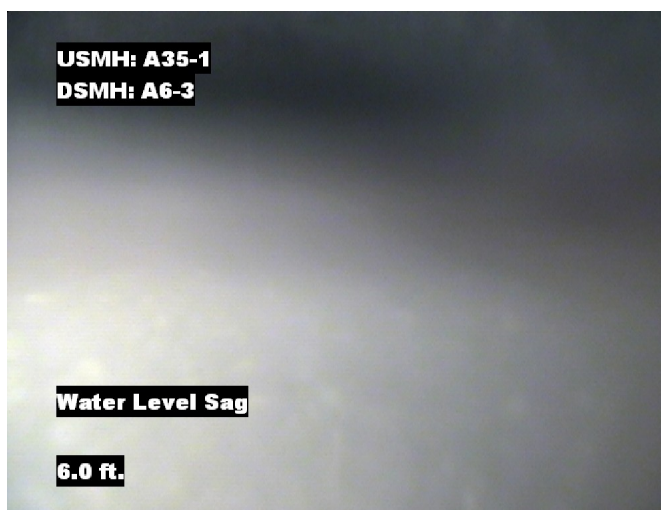
Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A35-1_A6-3	Oliver Springs	Highway 61	Concrete Pipe (non-...	Main Highw...	Sanitary
Upstream MH A35-1	Total Length 141.8	Year Laid	Shape Circular	Location Details	
DS Manhole A6-3	Length surveyed 141.8	Year Renewed	Height 8	Width 8	Pipe Joint... 4



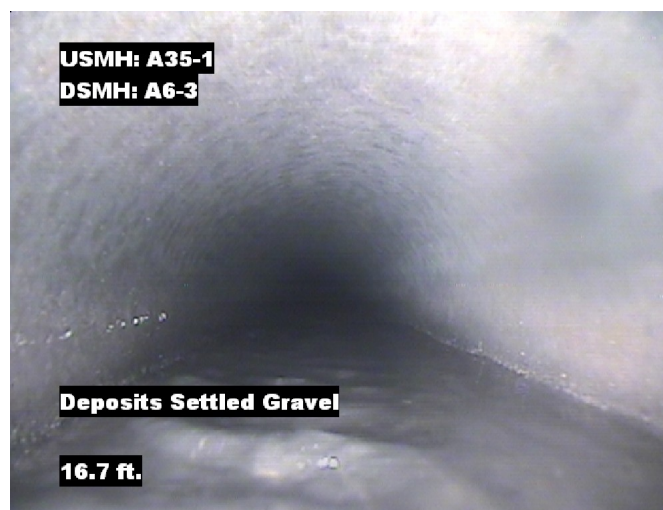
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A35-1



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



Distance: 6.0 ft. Grade: 3
Condition: Water Level Sag
Remarks: N/A

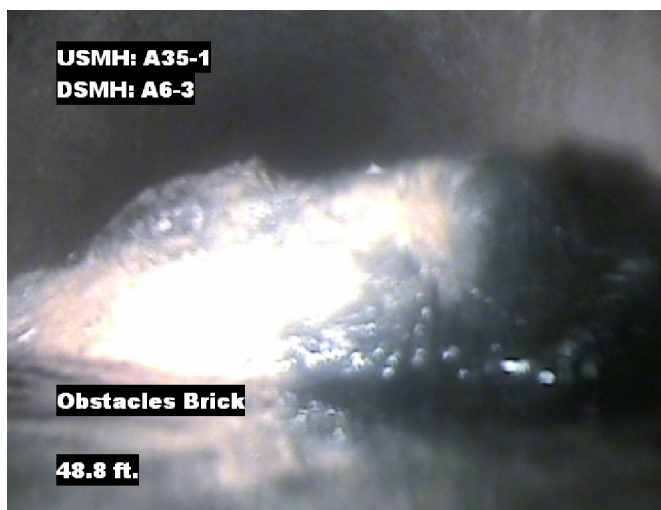


Distance: 16.7 ft. Grade: 2
Condition: Deposits Settled Gravel
Remarks: N/A



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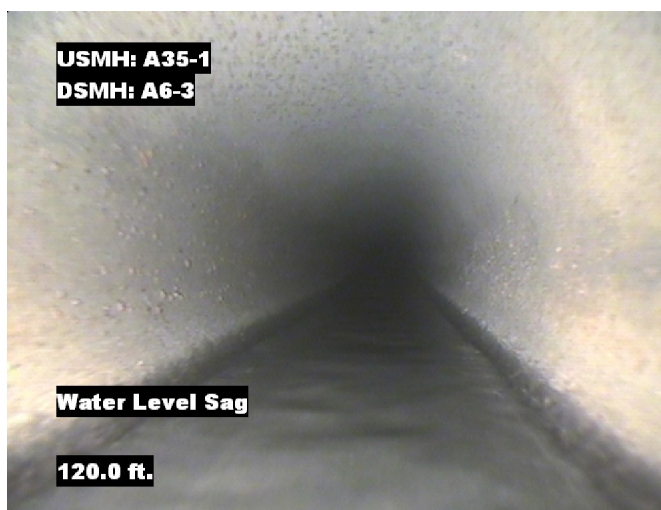
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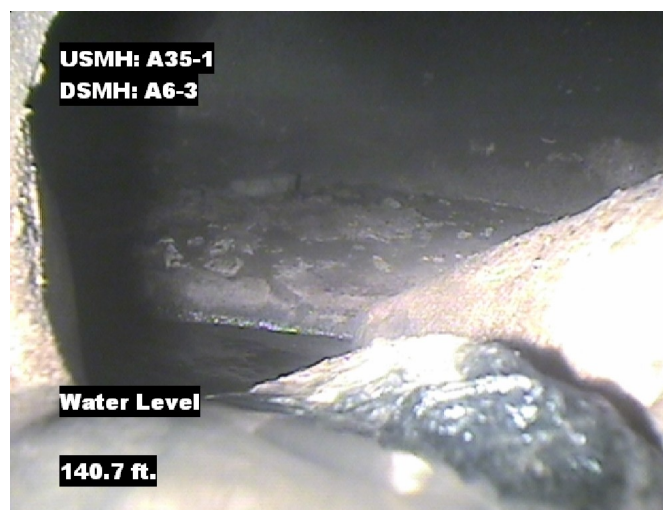
Distance: 48.8 ft. Grade: 4
Condition: Obstacles Brick
Remarks: N/A



Distance: 112.8 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A



Distance: 119.8 ft. Grade: 2
Condition: Water Level Sag
Remarks: N/A

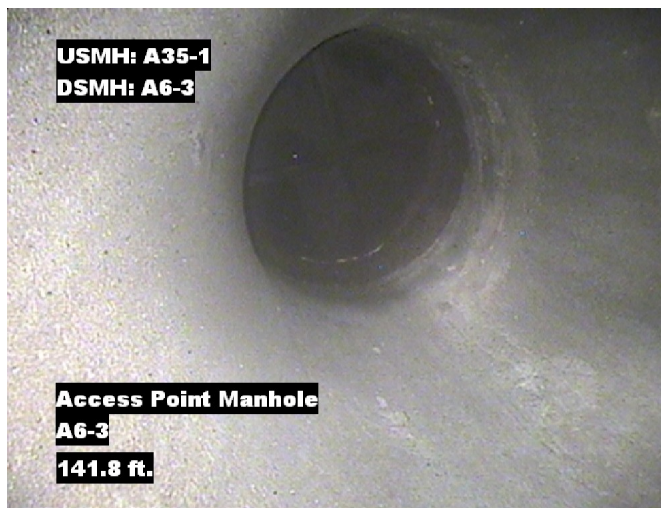


Distance: 140.7 ft. Grade: 0
Condition: Water Level
Remarks: N/A



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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A35-1_A6-3	Oliver Springs	Highway 61	Concrete Pipe (non-...	Main Highw...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A35-1	141.8		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A6-3	141.8		8	8	4



Distance: 141.8 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A6-3



PACP Conditions

Pipe Segment Refere... A35-1_A6-3	City Oliver Springs	Street Highway 61	Material Concrete Pipe (non-...	Location C... Main Highw...	Sewer Use Sanitary
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SPRI N/A	MPRI 2.8	Work Order 4397-02		Purpose Pre-Rehabilitation Survey	
QSR N/A	QMR 4131				
OPR 11	Surveyed By Charlie Gordon	Direction Downstream	Date 20150901	Media label	
OPRI 2.8	Certificate Number U-615-07000491	Pre-Cleaning No Pre-Cleaning	Time 07:15	Weather Dry	
Date Cleaned			End Time 07:32	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	1	2	2	1	2
			3	0	0	3	1	3	3	1	3
			4	0	0	4	1	4	4	1	4
			5	0	0	5	0	0	5	0	0
Code	ID	Length	0	0	0	2	1	2	2	1	2
MWLS	F01	7.0									
			Subtotals	0		Subtotals	4		Subtotals	4	
SUMMARY			Pipe Rating		0	Pipe Rating		11	Overall Pipe Rating		11
			Structural Index		0	O&M Index		2.8	Overall Index		2.8
			Str. Quick Rating		0000	O&M Quick Rating		4131	Ovrl. Quick Rating		4131