



Defect Listing

Pipe Segment Refere... A20-11_A20-10	City Oliver Springs	Street Hwy 62	Material Concrete Pipe (non-...	Location C... Main Highw...	Sewer Use Sanitary
Upstream MH A20-11	Total Length 318.2	Year Laid	Shape Circular	Location Details	
DS Manhole A20-10	Length surveyed 318.2	Year Renewed	Height 8	Width 8	Pipe Joint... 4

SPR 1	MPR N/A	PO Number 4397-03	Customer GRW
SPRI 1	MPRI N/A	Work Order 4397-02	Purpose Pre-Rehabilitation Survey
QSR 1100	QMR N/A		
OPR 1	Surveyed By Barry Rogers	Direction Downstream	Date 20150805
OPRI 1	Certificate Number U-1012-16405	Pre-Cleaning Heavy Cleaning	Time 02:59
	Date Cleaned 20150805	End Time 03:25	Weather Very 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: A20-11									
0.0 ft.	Water Level				5	<input type="checkbox"/>			
106.7 ft.	Tap Factory Made		6		0	<input type="checkbox"/>	3		
142.5 ft.	Crack Circumferential				0	<input type="checkbox"/>	7	5	1
318.2 ft.	Water Level				5	<input type="checkbox"/>			
318.2 ft.	Access Point Manhole				0	<input type="checkbox"/>			
Remarks: A20-10									



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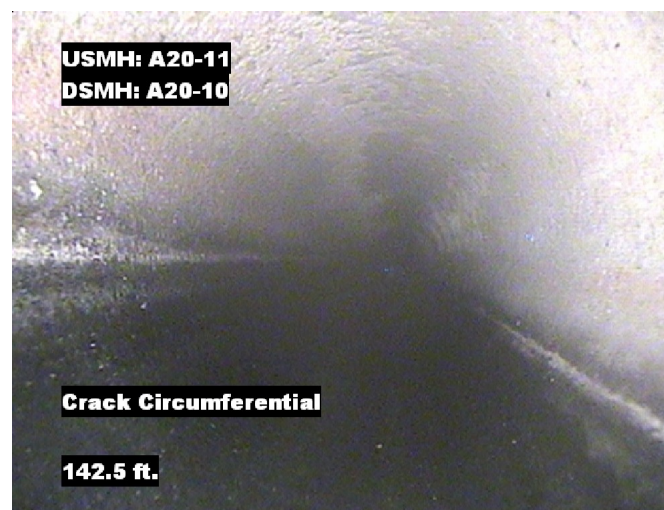
Distance: 0.0 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A20-11



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



Distance: 106.7 ft. Grade: 0
Condition: Tap Factory Made
Remarks: N/A



Distance: 142.5 ft. Grade: 1
Condition: Crack Circumferential
Remarks: N/A

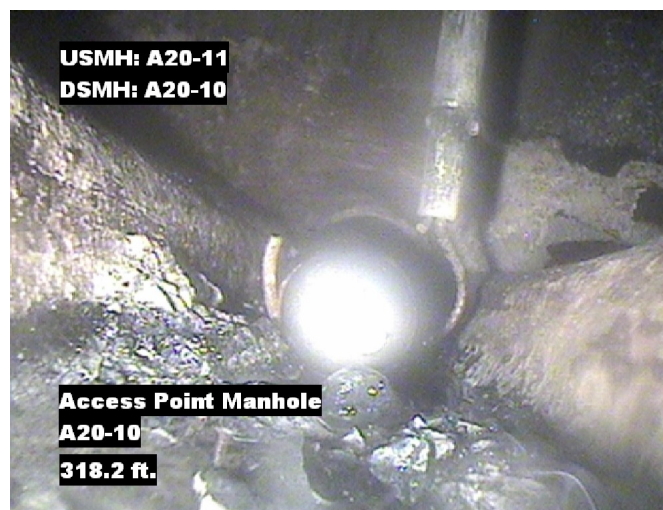


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Pipe Segment Refere...	City	Street	Material	Location C...	Sewer Use
A20-11_A20-10	Oliver Springs	Hwy 62	Concrete Pipe (non-...	Main Highw...	Sanitary
Upstream MH	Total Length	Year Laid	Shape	Location Details	
A20-11	318.2		Circular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint...
A20-10	318.2		8	8	4



Distance: 318.2 ft. Grade: 0
Condition: Water Level
Remarks: N/A



Distance: 318.2 ft. Grade: 0
Condition: Access Point Manhole
Remarks: A20-10



ITpipes
4921 Alexander Blvd
Albuquerque, NM
505-341-0109

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SPRI 1	MPRI N/A	Work Order 4397-02			Purpose	
QSR 1100	QMR N/A				Pre-Rehabilitation Survey	
OPR 1	Surveyed By Barry_Rogers	Direction Downstream	Date 20150805		Media label	
OPRI 1	Certificate Number U-1012-16405	Pre-Cleaning Heavy Cleaning	Time 02:59		Weather Very Dry	
Date Cleaned 20150805			End Time 03:25		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											
<div>Continuous Defects</div> <div><div>CodeIDLength</div><div></div></div>			1	1	1	1	0	0	1	1	1
			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
Subtotals			1			Subtotals	0		Subtotals	1	
SUMMARY			Pipe Rating Structural Index Str. Quick Rating	1 1.0 1100		Pipe Rating O&M Index O&M Quick Rating	0 0 0000		Overall Pipe Rating Overall Index Ovrl. Quick Rating	1 1.0 1100	