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

Defect Listing

Pipe Segment Refere City		ity	Street	Material		Location C	Sewer Use		
A8-2_A8-1		Oliver Springs		Central Ave	Fibreglass	Reinforc	Light High	Sanitary	
Upstream MH		Total Length		Year Laid	Shape		Location	Details	
A8-2		21	0.8		Circ	ular			
DS Manhole		Length surveyed		Year Renewed	Height	Width	Pipe Joint		
A8	A8-1		0.8		8	8	N/A		
SPR	N/A	MPR	21	PO Number	Pre-l		Customer		
2001	N1/A			4397-03			GRW Purpose -Rehabilitation Survey		
SPRI	N/A	MPRI	2.6	Work Order					
QSR	N/A	QMR	4231	4397-02					
O	PR	Surve	yed By	Direction	Date		Media label		
2	1	Charlie	Gordon	Downstream	20150818				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
2.6		U-615-07000491		Jetting	08:15		Damp		
	Date Cleaned					End Time		Additional Info	
	20150818					08:29			

Distance	Candition	Court Direct	Values				Clock Position		0
Distance	Condition	Cont. Dfct.	1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	A8-2								
0.0 ft.	Water Level				10				
25.0 ft.	Deposits Attached Grease				0		9		2
69.4 ft.	Water Level Sag				15				2
82.3 ft.	Water Level Sag				25				2
94.9 ft.	Water Level Sag				40				3
114.3 ft.	Water Level Sag				55				4
117.3 ft.	Tap Factory Made		6		0		12		
117.3 ft.	Camera Underwater				0				4
118.6 ft.	Water Level Sag				20				2
147.0 ft.	Water Level Sag				20				2
207.1 ft.	Water Level				15				
210.8 ft.	Access Point Manhole				0				
Remarks:	A8-1								•





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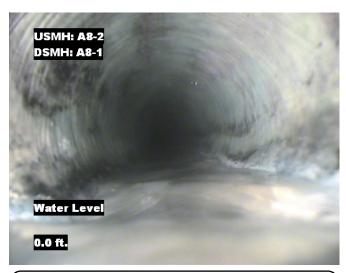
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-2_A8-1	Oliver Springs	Central Ave	Fibreglass Reinforc		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
A8-2	210.8	210.8 Circular		ular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A8-1	210.8		8	8	N/A	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A8-2



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 25.0 ft. Grade:
Condition: Deposits Attached Grease

Remarks: N/A



Distance: 69.4 ft. Grade: 2

Condition: Water Level Sag

Remarks: N/A





Image Report 4/Page

Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-2_A8-1	Oliver Springs	Central Ave	Fibreglass Reinforc		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A8-2	210.8		Circ	ular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A8-1	210.8		8	8	N/A	



Distance: 82.3 ft. Grade: 2

Condition: Water Level Sag

Remarks: N/A



Distance: 94.9 ft. Grade: 3

Condition: Water Level Sag

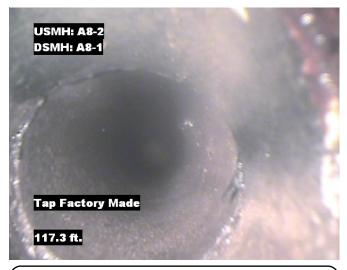
Remarks: N/A



Distance: 114.3 ft. Grade: 4

Condition: Water Level Sag

Remarks: N/A



Distance: 117.3 ft. Grade: 0

Condition: Tap Factory Made

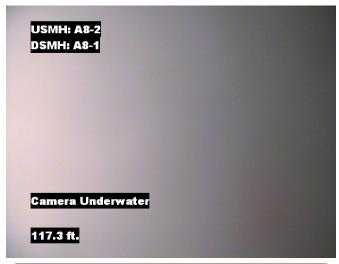
Remarks: N/A





Image Report 4/Page

Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-2_A8-1	Oliver Springs	Central Ave	Fibreglass Reinforc		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
A8-2	210.8		Circ	ular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A8-1	210.8		8	8	N/A	_



Distance: 117.3 ft. Grade: 4

Condition: Camera Underwater

Remarks: N/A



Distance: 118,6 ft. Grade: 2

Condition: Water Level Sag

Remarks: N/A



Distance: 147.0 ft. Grade: 2

Condition: Water Level Sag

Remarks: N/A



Distance: 207.1 ft. Grade: 0

Condition: Water Level

Remarks: N/A

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Image Report 4/Page

Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A8-2_A8-1	Oliver Springs	Central Ave	Fibreglass Reinforc		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A8-2	210.8		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A8-1	210.8		8	8	N/A	ر ا



Distance: 210.8 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A8-1



PACP Conditions

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use	
A8-2_A8-1		Oliver Springs		Central Ave	Fibreglass	Reinforc	Light High	Sanitary	
Upstream MH		Total Length		Year Laid	Shape		Location	Details	
A	A8-2		8.0		Circ	cular			
DS Ma	DS Manhole A8-1		surveyed	Year Renewed	Height	Width	Pipe Joint		
A8			0.8		8	8	N/A		
SPR	N/A	MPR	21	PO Number	Pre-		Customer GRW		
	-			4397-03					
SPRI	N/A	MPRI	2.6	Work Order			Purpose -Rehabilitation Survey		
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2.	2.6		7000491	Jetting	08:15		Damp		
	Date Cleaned					End Time		Additional Info	
	20150818					08:29			

	Stru	ctural Rat	ings	0	& M Ratin	gs	Con	nbined Ra	tings
Normal Defects	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
	1	0	0	1	0	0	1	0	0
	2	0	0	2	5	10	2	5	10
	3	0	0	3	1	3	3	1	3
	4	0	0	4	2	8	4	2	8
	5	0	0	5	0	0	5	0	0
Continuous Defects Code ID Length									
	Subtotals	0		Subtotals	8		Subtotals	8	
SUMMARY	Struct	pe Rating ural Index ick Rating	0 0 0000	Pipe Rating 21 O&M Index 2.6 O&M Quick Rating 4231		Overall Pipe Rating Overall Index Ovrl. Quick Rating		21 2.6 4231	