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



# **Defect Listing**

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use	
A14-1	_A9-1	Oliver	Springs	Central Ave	Fibreglass	Reinforc	Parking Lo Sanita		
Upstrea	am MH	Total Length		Year Laid	Shape		Location Details		
A1-	4-1	33	0.8		Circ	ular			
DS Ma	anhole	Length s	surveyed	Year Renewed	Height Width		Width Pipe Joint		
A9	)-1	33	0.8		8	8	N/A		
SPR	N/A	MPR	8	PO Number	г		Customer		
0001				4397-03		GRW			
SPRI	N/A	MPRI	2.7	Work Order		Purpose			
QSR	N/A	QMR	4122	4397-02		Pre-	re-Rehabilitation Survey		
OF	PR	Surve	yed By	Direction	Da	ate	Media	label	
8	3	Charlie Gordon		Downstream	20150817				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
2.7		U-615-07000491		Jetting	14:53		Light Rain		
		Date C	leaned		End Time		Additional Info		
20150817				15:13		:13			

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Cuada
Distance	Condition	Cont. Dict.	1st	2nd	%	Jonn	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	A14-1			•					•
0.0 ft.	Water Level				10				
25.2 ft.	Tap Factory Made Active		6		0		3		
59.8 ft.	Tap Factory Made Active		6		0		3		
230.8 ft.	Tap Factory Made Active		4		0		1		
230.8 ft.	Infiltration Runner				0		1		4
243.6 ft.	Water Level Sag				10				2
276.3 ft.	Water Level Sag				15				2
327.3 ft.	Water Level				5				
330.8 ft.	Access Point Manhole				0				
Remarks:	A9-1				•		•		•





#### **Image Report 4/Page**

$\overline{}$	Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
	A14-1_A9-1	Oliver Springs	Central Ave	Fibreglass	Fibreglass Reinforc		Sanitary
	Upstream MH	Total Length	Year Laid	Shape		Location	Details
	A14-1	330.8		Circular			
	DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
	A9-1	330.8		8	8	N/A	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

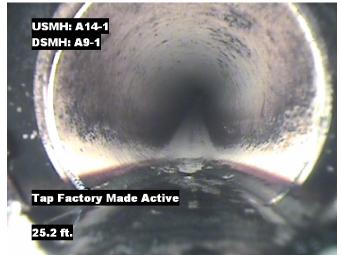
Remarks: A14-1



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 25.2 ft. Grade: 0
Condition: Tap Factory Made Active

Remarks: N/A



Distance: 59.8 ft. Grade: 0

Condition: Tap Factory Made Active

Remarks: N/A





#### **Image Report 4/Page**

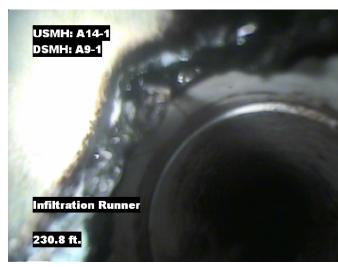
$\overline{}$	Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
	A14-1_A9-1	Oliver Springs	Central Ave	Fibreglass	Fibreglass Reinforc		Sanitary
	Upstream MH	Total Length	Year Laid	Shape		Location	Details
	A14-1	330.8		Circular			
	DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
	A9-1	330.8		8	8	N/A	



Distance: 230.8 ft. Grade:

Tap Factory Made Active Remarks: N/A

Condition:



Distance: 230.8 ft. Grade:

Condition: Infiltration Runner

Remarks: N/A



Distance: 243.6 ft. Grade:

Condition: Water Level Sag

Remarks: N/A



Distance: 276.3 ft. Grade:

Condition: Water Level Sag

Remarks: N/A

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### Image Report 4/Page

Pipe Segment Refere	City	Street	Mat	erial	Location C	Sewer Use
A14-1_A9-1	Oliver Springs	Central Ave	Fibreglass	Reinforc	Parking Lo	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location	Details
A14-1	330.8		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A9-1	330.8		8	8	N/A	,



Distance: 327.3 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 330.8 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A9-1



## **PACP Conditions**

Pipe Segme	ent Refere	С	ity	Street	Mat	erial	Location C	Sewer Use	
A14-1	_A9-1	Oliver	Springs	Central Ave	Fibreglass	Reinforc	Parking Lo	Sanitary	
Upstre	am MH	Total I	Length	Year Laid	Sha	ape	Location	n Details	
A1	4-1	33	8.0		Circ	ular			
DS M	anhole	Length s	surveyed	Year Renewed	Height	Width	Pipe Joint		
As	9-1	33	0.8		8	8	N/A		
SPR	N/A	MPR	8	PO Number	PO Number <b>4397-03</b>		Customer		
CDDI	NI/A	MDDI	0.7	4397-03			GRW		
SPRI	N/A	MPRI	2.7	Work Order			Purpose		
QSR	N/A	QMR	4122	4397-02		Pre-	Rehabilitation Survey		
Ol	PR	Surve	yed By	Direction	Da	ate	Media	a label	
	3	Charlie Gordon		Downstream	20150817				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
2	.7	U-615-0	7000491	Jetting	14	4:53 Light Rain			
		Date C	leaned	End <sup>1</sup>		nd Time Additional Info		nal Info	
		2015	0817		15:13				

		Stru	ctural Rat	ings	О	& M Ratin	gs	Con	nbined Ra	tings
Normal D	Defects	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating	Grade Rating	No. Occur.	Rating
		4			4			4		_
		1	0	0	1	0	0	2	0	0
		2	0	0	2	2	4		2	4
		3	0	0	3	0	0	3	0	0
		4	0	0	4	1	4	4	1	4
		5	0	0	5	0	0	5	0	0
Continuou	s Defects									
Code IE	Length									
		Subtotals	0		Subtotals	3		Subtotals	3	
SUMMARY		Pi	pe Rating	0	Pipe Rating		8	Overall Pipe Rating		8
0011111		Struct	ural Index	0	0	&M Index	2.7	Ove	erall Index	2.7
		Str. Qu	ick Rating	0000	O&M Qui	ick Rating	4122	Ovrl. Qu	ick Rating	4122