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



Defect Listing

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use		
A32-1_A-58		Oliver SPrings		Windrock Rd	Concrete F	Concrete Pipe (non		Sanitary		
Upstream MH A32-1 DS Manhole A-58		Total Length 268.4 Length surveyed 268.4		Year Laid	Sh	Shape Circular		Details		
					Circ					
				Year Renewed	Height	Width	Pipe Joint			
					8	8	4			
SPR	N/A	MPR	13	PO Number			Customer			
0001		MDDI		4397-03				GRW		
SPRI	N/A	MPRI	4.3	Work Order						
QSR	N/A	QMR	5142	4397-02	Pre		-Rehabilitation Survey			
OF	PR	Surveyed By		Direction	Date		Media label			
1	3	Barry_Rogers		Downstream	20150728					
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather			
4.3		U-1012-16405		Jetting	13:05		Dry			
		Date C	leaned	End Time		Additional Info				
		2015	0728	13:26						

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Overde
Distance	Condition	Cont. Dict.	1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	A32-1								•
0.0 ft.	Water Level				15				
29.3 ft.	Infiltration Runner				0		3		4
53.5 ft.	Infiltration Runner					V	9	3	4
63.2 ft.	Tap Factory Made Capped		6		0		9		
157.9 ft.	Tap Factory Made Capped		6		0		9		
219.7 ft.	Infiltration Gusher				0		10	11	5
260.3 ft.	Tap Saddle		6		0		9		
268.4 ft.	Water Level				20				
268.4 ft.	Access Point Manhole				0				
Remarks:	A-58			•	•				•





Image Report 4/Page

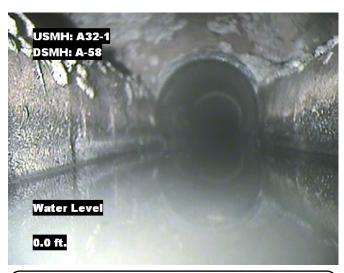
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A32-1_A-58	Oliver SPrings	Windrock Rd	Concrete Pipe (non		Easement/R	Sanitary
Upstream MH	Total Length	Year Laid	Shape		ape Location	
A32-1	268.4		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A-58	268.4		8	8	4	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A32-1



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 29.3 ft. Grade: 4

Condition: Infiltration Runner

Remarks: N/A



Distance: 53.5 ft. Grade: 4

Condition: Infiltration Runner

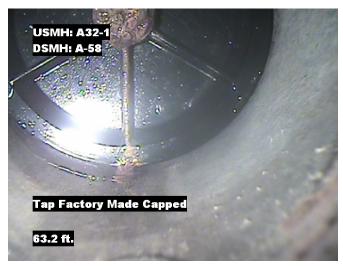
Remarks: N/A





Image Report 4/Page

Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A32-1_A-58	Oliver SPrings	Windrock Rd	Concrete Pipe (non		Easement/R	Sanitary
Upstream MH	Total Length	Year Laid	Shape		ape Location	
A32-1	268.4		Circular			
DS Manhole	Length surveyed	Year Renewed	Height Width		Pipe Joint	
A-58	268.4		8	8	4	ر ا



Distance: 63.2 ft. Grade: (
Condition: Tap Factory Made Capped

Remarks: N/A



Distance: 157.9 ft. **Grade**: (**Condition**: Tap Factory Made Capped

Remarks: N/A



Distance: 219.7 ft. Grade: 5

Condition: Infiltration Gusher

Remarks: N/A



Distance: 260.3 ft. Grade: 0

Condition: Tap Saddle

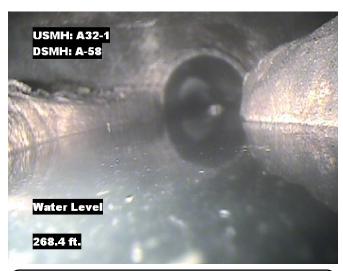
Remarks: N/A

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



Image Report 4/Page

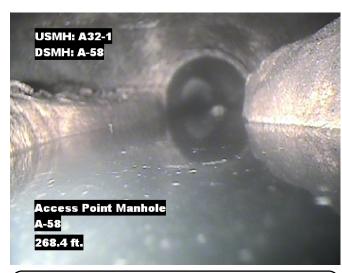
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A32-1_A-58	Oliver SPrings	Windrock Rd	Concrete Pipe (non		Easement/R	Sanitary
Upstream MH	Total Length	Year Laid	Shape		ape Location	
A32-1	268.4		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
A-58	268.4		8	8	4	



Distance: 268.4 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 268.4 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A-58



PACP Conditions

Pipe Segment Refere		City		Street	Mat	erial	Location C	Sewer Use	
A32-1_A-58		Oliver SPrings		Windrock Rd	Concrete F	Concrete Pipe (non		Sanitary	
Upstream MH		Total Length		Year Laid	Shape		Location Details		
A32-1		268.4			Circ	ular			
DS Manhole		Length surveyed		Year Renewed	Height	Width	Pipe Joint		
A-	A-58		8.4		8	8	4		
SPR	N/A	MPR	13	PO Number	r		Customer		
0001	NI/A	MADDI		4397-03			GRW Purpose re-Rehabilitation Survey		
SPRI	N/A	MPRI	4.3	Work Order	Pre-				
QSR	N/A	QMR	5142	4397-02					
Ol	PR	Surve	yed By	Direction	Date		Media label		
1	3	Barry_Rogers		Downstream	20150728				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
4	4.3		2-16405	Jetting	13:05		Dry		
		Date C	Cleaned	End Time		Additional Info			
		2015	60728	13:26					

	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	0	0	2	0	0
	3	0	0	3	0	0	3	0	0
	4	0	0	4	2	8	4	2	8
	5	0	0	5	1	5	5	1	5
Continuous Defects Code ID Length									
	Subtotals	0		Subtotals	3		Subtotals	3	
SUMMARY	Struct	ipe Rating ural Index ick Rating	0	Pipe Rating 13 Overall Pipe Rating O&M Index 4.3 Overall Inde O&M Quick Rating 5142 Ovrl. Quick Rating		erall Index	13 4.3 5142		