

Defect Listing

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use	
A20-12_A20-11		Oliver Springs		Richards Dr	Concrete F	Concrete Pipe (non		Sanitary	
Upstream MH		Total Length		Year Laid	Sh	ape Location Detail		Details	
A20-12		170.3			Circ	cular			
DS Manhole		Length surveyed		Year Renewed	Height	Width	Pipe Joint		
A20-11		170.3			8	8	4		
SPR	3	MPR	N/A	PO Number			Customer		
				4397-03			GRW		
SPRI	3	MPRI	N/A	Work Order			Purpose		
QSR	3100	QMR	N/A	4397-02		Pre-Rehabilitation Survey			
O	PR	Surveyed By		Direction	Date		Media label		
3	3	Barry_Rogers		Upstream	20150804				
OF	PRI	Certificate Number		Pre-Cleaning	Time		Weather		
3		U-1012-16405		Jetting	03:08		Dry		
		Date C	leaned		End Time		Additional Info		
		2015	0804	03:21					

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Grade
Distance	Condition	Cont. Dict.	1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	A20-11								
0.0 ft.	Water Level				5				
20.2 ft.	Hole				0		3		3
119.9 ft.	Tap Factory Made		6		0		9		
169.3 ft.	Water Level				5				
170.3 ft.	Access Point Manhole				0				
Remarks:	A20-12								





Image Report 4/Page

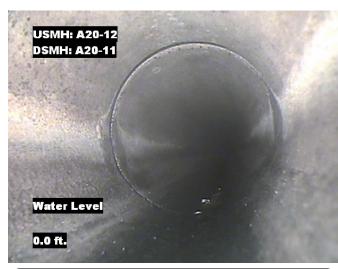
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
A20-12_A20-11	Oliver Springs	Richards Dr	Concrete Pipe (non		Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
A20-12	170.3		Circular			
DS Manhole	Length surveyed	Year Renewed	Height Width		Pipe Joint	
A20-11 170.3			8	8	4	ر ا



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: 20.2 ft. Grade: 3

Condition: Hole Remarks: N/A



Distance: 119.9 ft. Grade: 0

Condition: Tap Factory Made

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
A20-12_A20-11	-12_A20-11 Oliver Springs Richards Dr Concrete Pipe (non		ipe (non	Light High	Sanitary	
Upstream MH	Total Length	Year Laid	Shape		Location Details	
A20-12	170.3		Circ	ular		
DS Manhole	Length surveyed	Year Renewed	Height Width		Pipe Joint	
A20-11	170.3		8	8	4	



0

Distance: 169.3 ft. Grade:

Condition: Water Level

Remarks: N/A



Distance: 170.3 ft. Grade: 0

Condition: Access Point Manhole

Remarks: A20-12



PACP Conditions

Pipe Segme	ent Refere	City		Street	Mat	erial	Location C	Sewer Use
A20-12	A20-12_A20-11		Springs	Richards Dr	Concrete Pipe (non		Light High	Sanitary
Upstre	Upstream MH		Length	Year Laid	Shape		Location Details	
A20	A20-12		0.3		Circ	cular		
DS M	DS Manhole		surveyed	Year Renewed	Height	Width	Pipe Joint	
A20	A20-11		0.3		8	8	4	
SPR	3	MPR	N/A	PO Number			Customer GRW Purpose	
SPRI	3	MPRI	N/A	4397-03				
		1411 131		Work Order				
QSR	3100	QMR	N/A	4397-02	Pre-l		Rehabilitation Survey	
0	PR	Surveyed By		Direction	Date		Media label	
;	3	Barry_Rogers		Upstream	20150804			
OI	OPRI		e Number	Pre-Cleaning	Time		Weather	
;	3		2-16405	Jetting	03:08		Dry	
		Date C	Cleaned		End Time		Additional Info	
		2015	0804	03:21				

	Structural Ratings			0	& M Ratin	gs	Con	Combined Ratings		
Normal 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	1	0	0	
	2	0	0	2	0	0	2	0	0	
	3	1	3	3	0	0	3	1	3	
	4	0	0	4	0	0	4	0	0	
	5	0	0	5	0	0	5	0	0	
Continuous Defects										
Code ID Length										
	1									
	1									
	Subtotals	1		Subtotals	0		Subtotals	1		
SUMMARY	Pi	ipe Rating	3	Pi	pe Rating	0	Overall Pi	ipe Rating	3	
SUMMAN	Struct	ural Index	3.0		&M Index	0		erall Index	3.0	
	Str. Quick Rating			O&M Quick Rating		0000			3100	