505-341-0109



Defect Listing

Pipe Segment Refere		City		Street	Mat	erial	Location C	Sewer Use	
D-14	D-14_D-13 Oliver Springs		Springs	Haven RD	Fibreglass Reinforc		Yard	Sanitary	
Upstream MH Total Length		Year Laid	Shape		Location Details				
D-	D-14 194.6		4.6		Circ	ular			
DS Ma	anhole	Length s	surveyed	Year Renewed	Height Width Pipe Joint				
D-13		194.6			10	10	N/A		
SPR	N/A	MPR	4	PO Number 4397-03			Customer		
						GRW			
SPRI	N/A	MPRI	4	Work Order					
QSR	N/A	QMR	4100	4397-02		Pre-Rehabilitation Survey		urvey	
Ol	PR	Surve	yed By	Direction	Date		Media label		
4	4	Barry_	Rogers	Downstream	20150707				
OF	PRI	Certificat	e Number	Pre-Cleaning	Time		Weather		
4 U-1012-1640		2-16405	Jetting 09		09:14				
		Date C	leaned		End Time		Additio	Additional Info	
		2015	0707	09:37					

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Crada
Distance	Condition		1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	D-14								
0.0 ft.	Water Level				20				
183.2 ft.	Camera Underwater				0				4
194.4 ft.	Water Level				15				
194.6 ft.	Access Point Manhole				0				
Remarks:	D-13								





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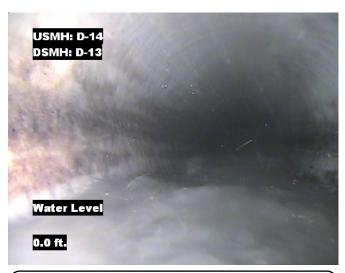
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
D-14_D-13	D-14_D-13 Oliver Springs Haven RD Fibreglass Reinforc		Yard	Sanitary		
Upstream MH	Total Length	Year Laid	Shape		Location Details	
D-14	194.6		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
D-13	194.6		10	10	N/A	ر ا



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: D-14



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 183.2 ft. Grade: 4

Condition: Camera Underwater

Remarks: N/A



Distance: 194.4 ft. Grade: 0

Condition: Water Level

Remarks: N/A

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



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Pipe Segment Refere	gment Refere City Street Material		Location C	Sewer Use		
D-14_D-13	Oliver Springs	Haven RD	Fibreglass Reinforc		Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
D-14	194.6		Circular			
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
D-13	194.6		10	10	N/A	ر ا



Distance: 194.6 ft. Grade: 0

Condition: Access Point Manhole

Remarks: D-13



PACP Conditions

Pipe Segment Refere		City		Street	Mat	erial	Location C	Sewer Use	
D-14	D-14_D-13		Springs	Haven RD	Fibreglass Reinforc		Yard	Sanitary	
Upstre	Upstream MH		Length	Year Laid	Shape		Location Details		
D	D-14		4.6		Circular				
DS M	anhole	Length s	surveyed	Year Renewed	Height	Width	Pipe Joint		
D	D-13		4.6		10	10	N/A		
SPR	N/A	MPR	4	PO Number	PO Number		Customer		
0001	N1/A			4397-03		GRW			
SPRI	N/A	MPRI	4	Work Order			Purpose		
QSR	N/A	QMR	4100	4397-02	Pre-		-Rehabilitation Survey		
0	PR	Surve	yed By	Direction	Date		Media label		
	4	Barry_Rogers		Downstream	20150707				
0	OPRI		e Number	Pre-Cleaning	Time		Weather		
	4 U-1012-16405		Jetting	09:14		Dry			
		Date C	Cleaned	End Time		Additional Info			
		2015	0707	09:37					

	Stru	Structural Ratings			& M Ratin	gs	Com	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	1	4	4	1	4
	5	0	0	5	0	0	5	0	0
Continuous Defects Code ID Length									
	Subtotals	0		Subtotals	1		Subtotals	1	
SUMMARY	Struct	ipe Rating ural Index ick Rating	0 0 0000	0	pe Rating &M Index ick Rating	4 4.0 4100	Overall Pipe Rating Overall Index Ovrl. Quick Rating		4 4.0 4100