

Defect Listing

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use	
C13-1_C-21 Upstream MH C13-1 DS Manhole		Oliver Springs Total Length 215.3 Length surveyed		Browder Cir	Concrete F	Concrete Pipe (non Shape Circular		Sanitary	
				Year Laid	Sh			Details	
					Circ				
				Year Renewed	Height	Width	Pipe Joint		
C-	C-21		5.3		8	8	4		
SPR	N/A	MPR	7	PO Number 4397-03 Work Order			Customer		
0001		MDDI	2.5			GRW			
SPRI	N/A	MPRI	3.5			Purpose			
QSR	N/A	QMR	4131	4397-02		Pre-	Rehabilitation Survey		
OF	PR	Surveyed By		Direction	D	Date Media label		alabel	
7	•	Barry_Rogers		Downstream	2015	20150715			
OP	'RI	Certificate Number		Pre-Cleaning	Time		Weather		
3.5		U-1012-16405		Jetting	09	09:52			
		Date C	leaned	Er		End Time		Additional Info	
		2015	0715		10:06				

Distance	Condition	Cont. Dfct.	Values			Joint	Clock Position		Cundo
Distance	Condition		1st	2nd	%	Joint	At/From	То	Grade
0.0 ft.	Access Point Manhole				0				
Remarks:	C13-1								
0.0 ft.	Water Level				10				
5.0 ft.	Infiltration Runner				0		7		4
5.0 ft.	Infiltration Dripper				0		3		3
213.7 ft.	Tap Factory Made		6		0		6		
214.9 ft.	Water Level				5				
215.3 ft.	Access Point Manhole				0				
Remarks:	C-21			•					





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Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
C13-1_C-21	Oliver Springs	Browder Cir	Concrete F	ipe (non	Light High	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
C13-1	215.3		Circ	ular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
C-21	215.3		8	8	4	ر ا



Distance: 0.0 ft. Grade: (

Condition: Access Point Manhole

Remarks: C13-1



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 5.0 ft. Grade: 4

Condition: Infiltration Runner

Remarks: N/A



Distance: 5.0 ft. Grade: 3

Condition: Infiltration Dripper

Remarks: N/A





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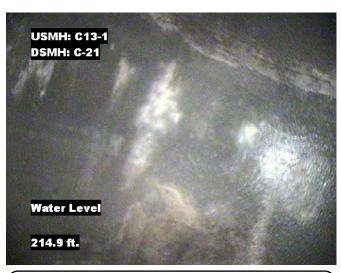
Pipe Segment Refere	City	Street	Material		Location C	Sewer Use
C13-1_C-21	13-1_C-21 Oliver Springs Browder Cir Concrete Pipe (non		Light High	Sanitary		
Upstream MH	Total Length	Year Laid	Shape		Location Details	
C13-1	215.3		Circ	ular		
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint	
C-21	215.3		8	8	4	



Distance: 213.7 ft. Grade: 0

Condition: Tap Factory Made

Remarks: N/A



Distance: 214.9 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 215.3 ft. Grade: 0 Condition:

Access Point Manhole

Remarks: C-21



PACP Conditions

Pipe Segment Refere		City		Street	Mat	Material		Sewer Use	
C13-1_C-21		Oliver Springs		Browder Cir	Concrete F	Pipe (non	Light High	Sanitary	
Upstrea	Upstream MH		Length	Year Laid	Shape		Location Details		
C1:	C13-1		5.3		Circ	ular			
DS Ma	nhole	Length surveyed		Year Renewed	Height	Width	Pipe Joint		
C-:	C-21		5.3		8	8	4		
SPR	N/A	MPR	7	PO Number	O Number		Customer		
SPRI	N/A	MPRI	3.5	4397-03			GRW Purpose		
SFIXI	IV/A	IVIFIXI	3.5	Work Order	Work Order				
QSR	N/A	QMR	4131	4397-02		Pre-	-Rehabilitation Survey		
OF	PR	Surveyed By		Direction	Date		Media label		
7	•	Barry_Rogers		Downstream	20150715				
OP	OPRI		e Number	Pre-Cleaning	Time		Weather		
3.	3.5		2-16405	Jetting	09:52		Damp		
		Date C	Cleaned		End Time		Additional Info		
		2015	0715		10	:06			

	Stru	Structural Ratings			& 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	1	3	3	1	3
	4	0	0	4	1	4	4	1	4
	5	0	0	5	0	0	5	0	0
Code ID Length	-								
	Subtotals	0		Subtotals	2		Subtotals	2	
SUMMARY	Struct	ipe Rating ural Index ick Rating	0	0	pe Rating &M Index ick Rating	7 3.5 4131	Ove	pe Rating erall Index ick Rating	7 3.5 4131