## **Profile/Photo Observation Report**



Date: 01/24/2023 Weather: **PACP 7.0** Coding: Pipe Length (ft): 211.0 Owner: **City of Hobart** Pre Clean: **Heavy Cleaning** P.O.#: YES502259 Steven Bucklin PSR: P-805-060-059 Surveyor:

Customer: City of Hobart Clean Date: Shape: C

Street: Devanshire Street Flow Control: Not Controlled

City: Hobart, IN Year Renewed:
Location: Local rural streets with light traffic, t Tape/Media #:

Purpose:Routine AssessmentDia/Height:12"Use:Sanitary Sewage PipeMaterial:VCPDrain Area:Lining:None

Category: NA

Comment:

Location Details: Direction of Survey: Upstream

US MH: M-805-059 DS MH: M-805-060 Total Length Surveyed (ft): 220.4

3225 73.00 1.14 O&M Index: O&M Quick: O&M Rating: 2.97 5245 92.00 Structural Quick: Structural Rating: Structural Index: 1.74 165.00 5245 Overall Index: Overall Quick: Overall Rating:

	Position	Code	Observation	Video (sec)	Grade
M(80	5-060				
	· /	AMH	Manhole	1	NA
- 1	-0.	MWL	Miscellaneous Water Level	62	NA
- 1	<b>≒</b>  \\\.7	В	Broken	112	S 4
- 11	1.4	RFJ	Roots Fine Joint	169	M 1
- 11	4.6	TFD	Tap Factory Defective	196	M 3
	4.6	RFL	Roots Fine Lateral	207	M 1
- 11	7.5	TFD	Tap Factory Defective	232	M 3
- 1	7.5	RFL	Roots Fine Lateral	241	M 1
	8.6	В	Broken	290	S 4
5	8.6	RFJ	Roots Fine Joint	322	M 1
Camera Direction	10.4	BSV	Broken Soil Visible	399	S 5
<u> </u>	10.4	SSS	Surface Damage Surface Spalling	404	S 2
ner.	10.4	TBI	Tap Break-in Intruding	413	M 2
ra Ca	10.4	RFC	Roots Fine Connection	422	M 1
ΙП	10.4	LR	Line Right	436	M 1
ΙН	14.6	CS	Crack Spiral	468	S 2
1	14.6	LL	Line Left	487	M 1
	16.9	RFJ(S01)	Roots Fine Joint	558	M 1
	16.9	CL	Crack Longitudinal	581	S 2

	18.8	LR	Line Right	604	M 1
Ш	21.0	CM	Crack Multiple	649	S 3
Н	24.0	SSS	Surface Damage Surface Spalling	677	S 2
	25.7	В	Broken	740	S 4
	25.7	JAM	Joint Angular Medium	747	S 3
	30.0	MWLS(S02)	Miscellaneous Water Level Sag	800	S 2
ı	39.5	MWLS(F02)	Miscellaneous Water Level Sag	852	S 2
	40.3	TF	Tap Factory	865	NA
Н	43.7	CM	Crack Multiple	931	S 3
$\pm$	47.9	TF	Tap Factory	991	NA
Ш	48.0	BSV	Broken Soil Visible	1078	S 5
	53.0	LL	Line Left	1121	M 2
	53.5	CM	Crack Multiple	1219	S 3
III	57.0	CM	Crack Multiple	1315	S 3
П	59.5	LR	Line Right	1363	M 1
ı	63.0	LL	Line Left	1416	M 1
ш	63.6	FS	Fracture Spiral	1463	S 3
ı	67.3	LR	Line Right	1490	M 1
	73.3	LL	Line Left	1520	M 1
$\perp$	78.4	DAR	Deposits Attached Ragging	1555	M 2
	92.2	TF	Tap Factory	1616	NA
	94.0	JOMD	Joint Offset Medium Defective	1679	S 3
	96.9	LR	Line Right	1718	M 1
$\perp$	97.9	CM	Crack Multiple	1787	S 3
Ш	105.4	TFC	Tap Factory Capped	1842	NA
	107.3	JOMD	Joint Offset Medium Defective	1891	S 3
+	107.4	FM	Fracture Multiple	1974	S 4
4	108.4	TBI	Tap Break-in Intruding	1993	M 2
	109.0	JOMD	Joint Offset Medium Defective	2040	S 3
	109.0	CM	Crack Multiple	2098	S 3
	128.7	LR	Line Right	2165	M 1
	132.8	LL	Line Left	2185	M 1
+	140.6	LR	Line Right	2212	M 1
	146.7	TF	Tap Factory	2243	NA
	153.0	TFC	Tap Factory Capped	2278	NA
П	156.3	JAL	Joint Angular Large	2339	S 4
+	160.5	DAR	Deposits Attached Ragging	2385	M 2
	162.6	LR	Line Right	2404	M 1
	172.0	MWLS(S03)	Miscellaneous Water Level Sag	2441	S 2
	175.2	JOMD	Joint Offset Medium Defective	2484	S 3
	177.3	JOMD	Joint Offset Medium Defective	2532	S 3
	183.0	JOMD	Joint Offset Medium Defective	2598	S 3

	191.5	MWLS(F03)	Miscellaneous Water Level Sag	2702	S 2
ш	217.6	RFJ(F01)	Roots Fine Joint	2826	M 1
	220.4	АМН	Manhole	2924	NA
	<u> </u>				

M<del>(</del>805<del>)</del>059



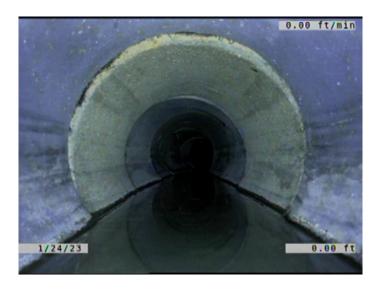
Code: AMH
Description: Manhole

Distance (ft): .0
Structural Grade: 0
O&M Grade: 0
Clock Start/From:
Clock To:
1st Value:
2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **M-805-060** 



Code: MWL

Description: Miscellaneous Water Level

Distance (ft): .0
Structural Grade: 0
O&M Grade: 0
Clock Start/From:

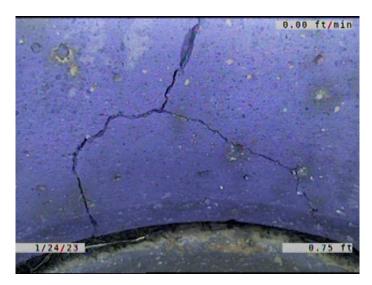
Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: B
Description: Broken

Distance (ft): .7
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 11
Clock To: 1

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 1.4 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 10 2 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES

Remarks:



Code: **TFD** 

Description: Tap Factory Defective

Distance (ft): 4.6
Structural Grade: 0

O&M Grade: 3

Clock Start/From: 1

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CAPPED. ROOTS GROWING AROUND

THE CAP IN TO THE MAIN.



Code: RFL

Description: Roots Fine Lateral

Distance (ft): 4.6
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 1
Clock To:
1st Value:

Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:

2nd Value:



Code: **TFD** 

Description: Tap Factory Defective

Distance (ft): 7.5
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 11

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CAPPED. CAP BROKEN. ROOTS

GROWING AROUND THE CAP INTO T



Code: RFL

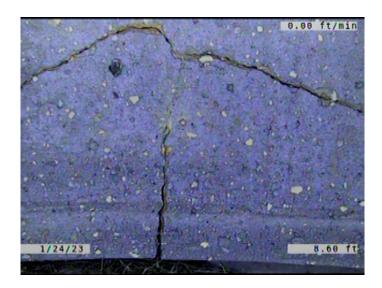
Description: Roots Fine Lateral

Distance (ft): 7.5
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 11
Clock To:

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: B
Description: Broken

Distance (ft): 8.6
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 1
1st Value: 2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



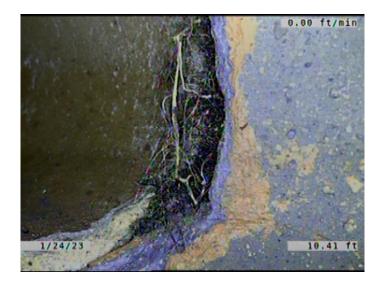
Code: RFJ

Description: Roots Fine Joint

Distance (ft): 8.6
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 9
Clock To: 2
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: BSV

Description: Broken Soil Visible

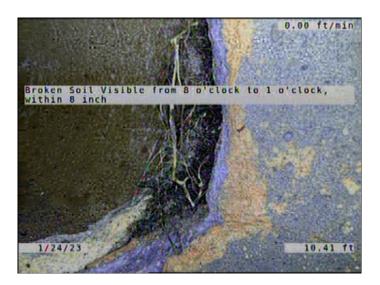
Distance (ft): 10.4
Structural Grade: 5
O&M Grade: 0
Clock Start/From: 8
Clock To: 1

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: SSS

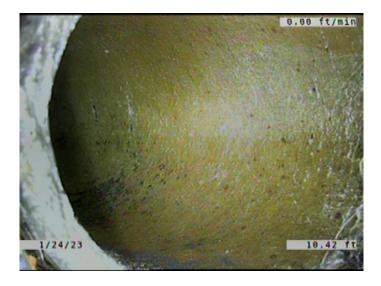
Description: Surface Damage Surface Spalling

Distance (ft): 10.4
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 10
Clock To: 12
1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 10.4
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 11

Clock To:

 1st Value:
 6.000

 2nd Value:
 1.000

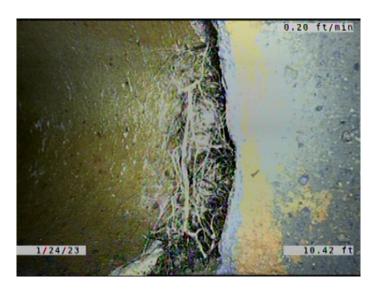
2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: RFC

Description: Roots Fine Connection

Distance (ft): 10.4
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 10

Clock To: 12

1st Value: 2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: LR

Description: Line Right

Distance (ft): 10.4
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: CS

Description: Crack Spiral

Distance (ft): 14.6
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 3
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: LL
Description: Line Left

Distance (ft): 14.6
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

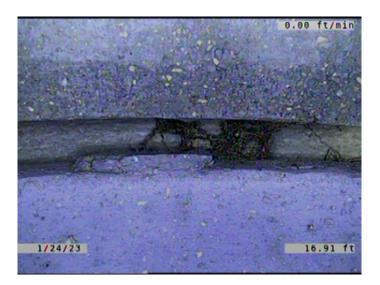
Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



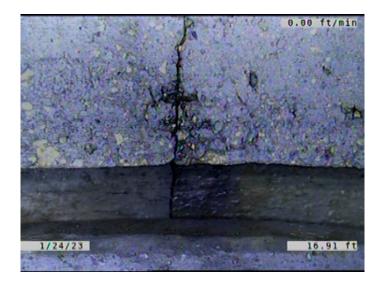
Code: RFJ

Description: Roots Fine Joint

Distance (ft): 16.9
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 10
Clock To: 2
1st Value:
2nd Value:
Value Percent:
Continuous Index: 501

Within 8" of Joint: YES

Remarks:



Code: CL

Description: **Crack Longitudinal** 

Distance (ft): 16.9 Structural Grade: 2 O&M Grade: 0 Clock Start/From: 8

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



LR Code:

Description: **Line Right** 

Distance (ft): 18.8 Structural Grade: 0 O&M Grade: 1

Clock Start/From:

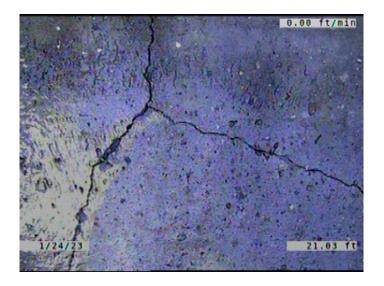
Clock To: 1st Value: 2nd Value:

5.000 Value Percent:

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: CM

Description: **Crack Multiple** 

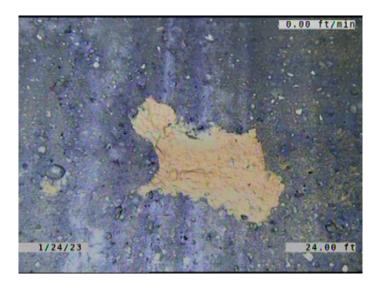
Distance (ft): 21.0 Structural Grade: 3 0 O&M Grade: Clock Start/From: 2 Clock To: 5

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



SSS Code:

Description: **Surface Damage Surface Spalling** 

Distance (ft): 24.0 Structural Grade: 2 O&M Grade: 0 Clock Start/From: 3 Clock To: 1st Value:

Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:

2nd Value:



Code: B
Description: Broken

Distance (ft): 25.7
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 1

Clock To: 6

1st Value: 2

2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:

Remarks:

YES



Code: JAM

Description: Joint Angular Medium

Distance (ft): 25.7
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: **MWLS** 

Description: **Miscellaneous Water Level Sag** 

30.0 Distance (ft): Structural Grade: 2 0 O&M Grade:

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000 **S02** Continuous Index: Within 8" of Joint: NO

Remarks:



Code: **MWLS** 

Description: **Miscellaneous Water Level Sag** 

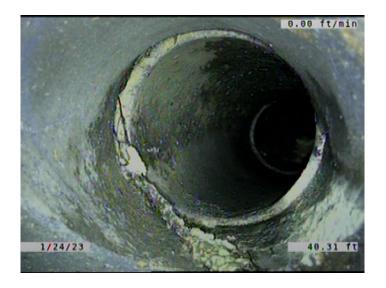
Distance (ft): 39.5 Structural Grade: 2 O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000 Continuous Index: F02 Within 8" of Joint: NO

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 40.3
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 1

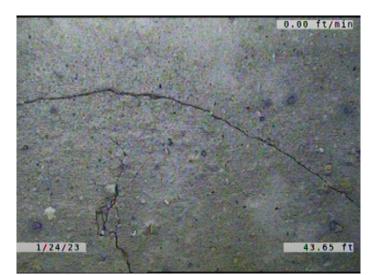
Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: ROOTS GROWING FROM THE SERVICE TO MAIN CONNECTION.



Code: CM

Description: Crack Multiple

Distance (ft): 43.7
Structural Grade: 3

O&M Grade: 0

Clock Start/From: 8

Clock To: 1

1st Value: 2

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 47.9
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 11

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CONSTANTLY RUNNING WATER.



Code: BSV

Description: Broken Soil Visible

Distance (ft): 48.0
Structural Grade: 5
O&M Grade: 0
Clock Start/From: 9
Clock To: 12
1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: **SOIL VISIBLE.** 



Code: LL
Description: Line Left

Distance (ft): 53.0
Structural Grade: 0
O&M Grade: 2

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 15.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



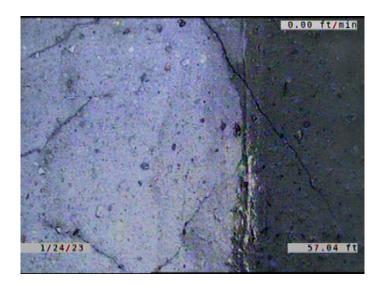
Code: CM

Description: Crack Multiple

Distance (ft): 53.5
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: CM

Description: **Crack Multiple** 

Distance (ft): 57.0 Structural Grade: 3 O&M Grade: 0 Clock Start/From: 5 Clock To: 9

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



LR Code:

Description: **Line Right** 

Distance (ft): 59.5 Structural Grade: 0 O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

10.000 Value Percent:

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: LL

Description: Line Left

Distance (ft): 63.0 Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: FS

Description: Fracture Spiral

Distance (ft): 63.6
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 10
Clock To: 11
1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: LR

Description: Line Right

Distance (ft): 67.3
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: LL

Description: Line Left

Distance (ft): 73.3
Structural Grade: 0
O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

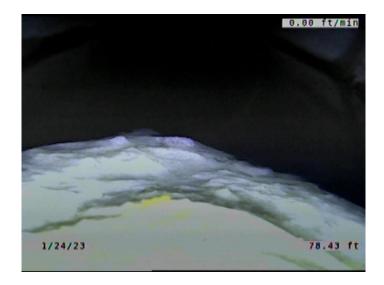
Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

.



Code: DAR

Description: Deposits Attached Ragging

Distance (ft): 78.4
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

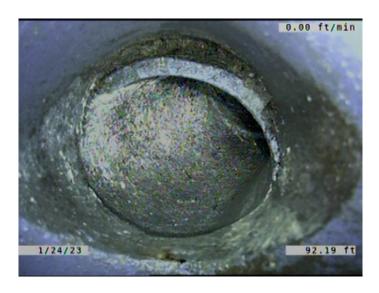
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: TF

Description: Tap Factory

Distance (ft): 92.2
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 1

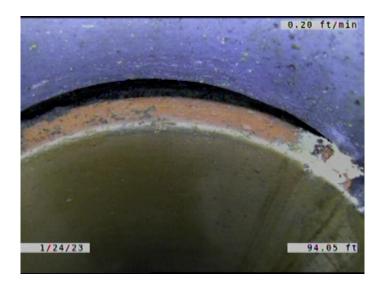
Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: SERVICE OFFSET. SOIL VISIBLE.



Code: JOMD

Description: Joint Offset Medium Defective

Distance (ft): 94.0
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: LR

Description: Line Right

Distance (ft): 96.9
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: CM

Description: Crack Multiple

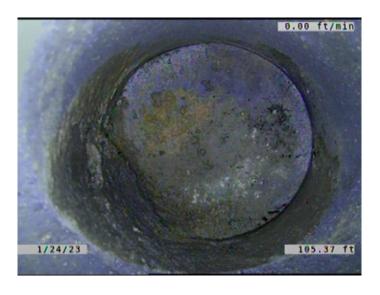
Distance (ft): 97.9
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 3
Clock To: 9

1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TFC** 

Description: Tap Factory Capped

Distance (ft): 105.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 11

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: JOMD

Description: Joint Offset Medium Defective

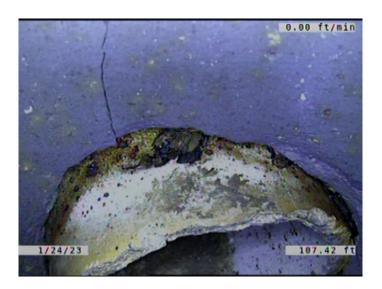
Distance (ft): 107.3
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: FM

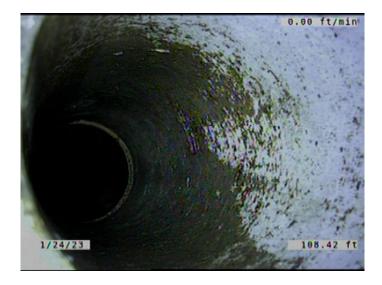
Description: Fracture Multiple

Distance (ft): 107.4
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 9
Clock To: 12
1st Value:
2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 108.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 11

Clock To:

 1st Value:
 6.000

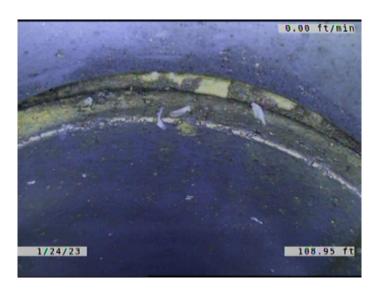
 2nd Value:
 2.000

Value Percent:

Continuous Index:

Within 8" of Joint: YES

Remarks: CONSTANTLY RUNNING WATER.



Code: **JOMD** 

Description: Joint Offset Medium Defective

Distance (ft): 109.0
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: CM

Description: Crack Multiple

Distance (ft): 109.0 Structural Grade: 3

O&M Grade: 0
Clock Start/From: 8

Clock To: **1**1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: LR

Description: Line Right

Distance (ft): 128.7
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

 $Continuous\ Index:$ 

Within 8" of Joint: NO

Remarks:

i o oi joiit.



Code: LL

Description: Line Left

Distance (ft): 132.8
Structural Grade: 0
O&M Grade: 1

Clock Start/From:

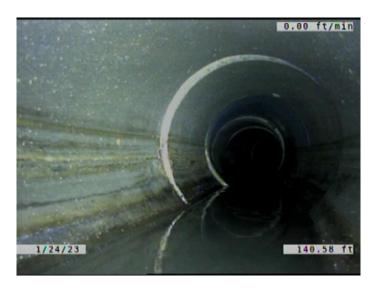
Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: LR

Description: Line Right

Distance (ft): 140.6
Structural Grade: 0

O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 146.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: SERVICE OFFSET. SOIL VISIBLE.



Code: TFC

Description: Tap Factory Capped

Distance (ft): 153.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

Clock To:

1st Value: **6.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: JAL

Description: **Joint Angular Large** 

Distance (ft): 156.3 Structural Grade: 4 0 O&M Grade:

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: DAR

Description: **Deposits Attached Ragging** 

Distance (ft): 160.5 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 6 Clock To:

1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: LR

Description: **Line Right** 

Distance (ft): 162.6 Structural Grade: 0 O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

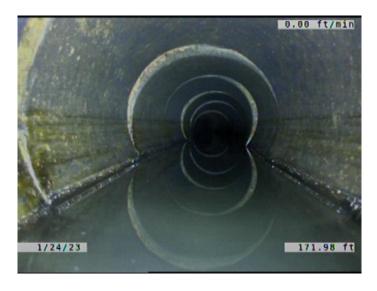
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: **MWLS** 

Description: **Miscellaneous Water Level Sag** 

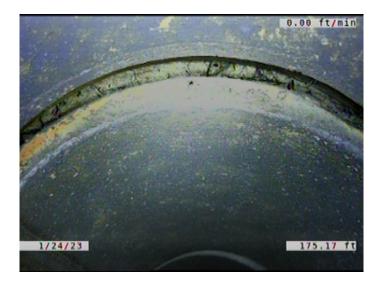
Distance (ft): 172.0 Structural Grade: 2 O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 20.000 Continuous Index: S03 Within 8" of Joint: NO

Remarks:



Code: JOMD

Description: Joint Offset Medium Defective

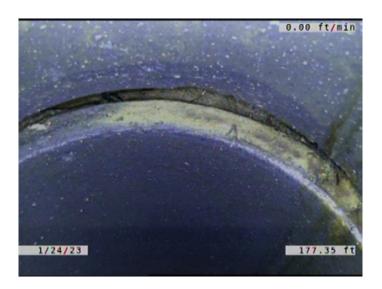
Distance (ft): 175.2
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: JOMD

Description: Joint Offset Medium Defective

Distance (ft): 177.3
Structural Grade: 3
O&M Grade: 0

Clock Start/From:

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: **JOMD** 

Description: **Joint Offset Medium Defective** 

Distance (ft): 183.0 Structural Grade: 3 0 O&M Grade:

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: **SOIL VISIBLE.** 



Code: **MWLS** 

Description: **Miscellaneous Water Level Sag** 

Distance (ft): 191.5 Structural Grade: 2 O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 20.000 Continuous Index: F03 Within 8" of Joint: NO

Remarks:



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 217.6
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 10

Clock To: 2

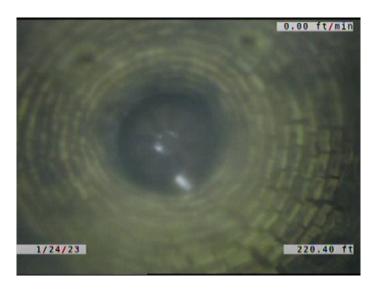
Clock To: 1st Value: 2nd Value:

Value Percent:
Continuous Index: F01

YES

Remarks:

Within 8" of Joint:



Code: AMH
Description: Manhole

Distance (ft): 220.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: NO

Remarks: M-805-059