Profile/Photo Observation Report



Date: **PACP 7.0** 11/12/2021 Weather: Coding: Pipe Length (ft): 319.3 Owner: **City of Hobart** Pre Clean: **Heavy Cleaning** P.O.#: Surveyor: Steven Bucklin PSR: P-605-065-066 YES502259

Customer: City of Hobart, IN (Red Clean Date: 11/12/2021 Shape: C

Street: Beverly Lane Flow Control: Not Controlled

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

Purpose:Routine AssessmentDia/Height:8"Use:Sanitary Sewage PipeMaterial:CPDrain Area:Lining:None

Category: NA

Comment:

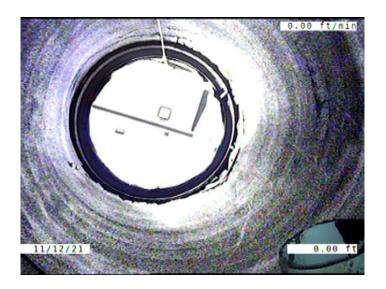
Location Details: Direction of Survey: **Downstream**

US MH: M-605-066 DS MH: M-605-065 Total Length Surveyed (ft): **319.3**

220.00 1.61 O&M Index: O&M Quick: O&M Rating: 3.41 109.00 Structural Rating: Structural Index: Structural Quick: 1.95 **4C3A** 329.00 Overall Index: Overall Quick: Overall Rating:

| | Position | Code | Observation | Video (sec) | Grade |
|------------------|----------|----------|----------------------------------|-------------|-------|
| M(605-) | 066 | | | | |
| | 0. // | AMH | Manhole | 1 | NA |
| - 111 | .0 | MWL | Miscellaneous Water Level | 79 | NA |
| - 11 | 1.4 | FM(S02) | Fracture Multiple | 148 | S 4 |
| - 11 | 1.4 | IWB | Infiltration Weeper Barrel | 161 | M 2 |
| - | 1.4 | DAE(S01) | Deposits Attached Encrustation | 182 | M 2 |
| - 111 | 1.5 | IS(S08) | Infitration Stain | 203 | M 1 |
| - 11 | 6.7 | CM(S03) | Crack Multiple | 316 | S 3 |
| | 6.7 | FM(F02) | Fracture Multiple | 386 | S 4 |
| - 111 | 11.0 | CM(F03) | Crack Multiple | 425 | S 3 |
| 5 | 15.7 | MWLS | Miscellaneous Water Level Sag | 470 | S 2 |
| e cti | 23.4 | OBZ | Obstruction Other | 533 | M 2 |
| ğ | 27.8 | ISGT | Intruding Sealing Material Grout | 625 | M 2 |
| Camera Direction | 27.8 | JAM | Joint Angular Medium | 640 | S 3 |
| Cai | 29.2 | TF | Tap Factory | 681 | NA |
| | 34.0 | FM | Fracture Multiple | 757 | S 4 |
| | 34.0 | RFJ | Roots Fine Joint | 788 | M 1 |
| 1 | 37.0 | ISGT | Intruding Sealing Material Grout | 874 | M 2 |
| | 43.2 | FL | Fracture Longitudinal | 939 | S 3 |
| - 11 | 43.2 | FL | Fracture Longitudinal | 978 | S 3 |

| 49.2 | FL | Fracture Longitudinal | 1051 | S 3 |
|--|-----------|----------------------------------|------|-----|
| 64.4 | RFJ | Roots Fine Joint | 1165 | M 1 |
| 74.3 | ТВ | Tap Break-in/Hammer | 1291 | NA |
| 74.6 | TF | Tap Factory | 1320 | NA |
| 79.7 | FL | Fracture Longitudinal | 1389 | S 3 |
| 79.7 | FL | Fracture Longitudinal | 1409 | S 3 |
| 102.5 | FM(S04) | Fracture Multiple | 1604 | S 4 |
| 103.8 | IWJ | Infiltration Weeper Joint | 1632 | M 2 |
| 109.8 | IWB | Infiltration Weeper Barrel | 1732 | M 2 |
| 110.8 | FM(S05) | Fracture Multiple | 1842 | S 4 |
| 114.4 | FM(F05) | Fracture Multiple | 1898 | S 4 |
| 117.6 | TFC | Tap Factory Capped | 1932 | NA |
| 120.6 | TF | Tap Factory | 1980 | NA |
| 126.9 | FM(F04) | Fracture Multiple | 2062 | S 4 |
| 154.4 | TFD | Tap Factory Defective | 2313 | M 3 |
| ¬ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | TF | Tap Factory | 2364 | NA |
| 159.3 | В | Broken | 2451 | S 4 |
| <u>√</u> 179.7 | FM(S06) | Fracture Multiple | 2705 | S 4 |
| 189.4 | OBZ | Obstruction Other | 2815 | M 2 |
| 189.4 | ISGT | Intruding Sealing Material Grout | 2829 | M 2 |
| 192.0 | В | Broken | 2888 | S 4 |
| 195.3 | В | Broken | 2953 | S 4 |
| 198.7 | ISGT | Intruding Sealing Material Grout | 3073 | M 2 |
| 198.7 | OBZ | Obstruction Other | 3095 | M 2 |
| 218.1 | TF | Tap Factory | 3277 | NA |
| 221.3 | TFD | Tap Factory Defective | 3321 | M 3 |
| √\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | FM(F06) | Fracture Multiple | 3334 | S 4 |
| 236.6 | LR | Line Right | 3427 | M 1 |
| 262.1 | ISGT | Intruding Sealing Material Grout | 3605 | M 2 |
| /270.1 | IS(F08) | Infitration Stain | 3674 | M 1 |
| //274.2 | ISGT | Intruding Sealing Material Grout | 3731 | M 2 |
| ¹ //280.2 | MWLS(S07) | Miscellaneous Water Level Sag | 3790 | S 2 |
| _///283.1 | DAE(F01) | Deposits Attached Encrustation | 3838 | M 2 |
| _///283.9 | MCU | Miscellaneous Camera Underwater | 3853 | M 4 |
| _/// 291.3 | DAE(S09) | Deposits Attached Encrustation | 3981 | M 2 |
| 303.0 | IS | Infitration Stain | 4134 | M 1 |
| //303.8 | MWLS(F07) | Miscellaneous Water Level Sag | 4144 | S 2 |
| //304.4 | LD | Line Down | 4170 | M 1 |
| 307.3 | ISGT | Intruding Sealing Material Grout | 4224 | M 2 |
| 315.8 | DAE | Deposits Attached Encrustation | 4326 | M 3 |
| 316.5 | DAE(F09) | Deposits Attached Encrustation | 4347 | M 2 |
| 319.3 | АМН | Manhole | 4509 | NA |



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-605-066



Code: MWL

Description: Miscellaneous Water Level

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

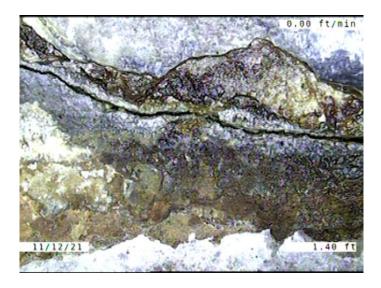
Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: FM

Description: Fracture Multiple

Distance (ft): 1.4
Structural Grade: 4

O&M Grade: 0

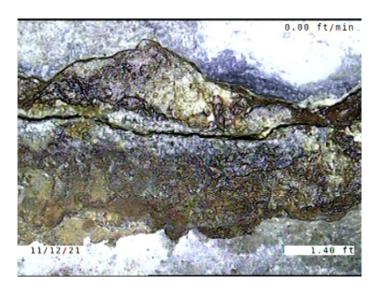
Clock Start/From: 9

Clock To: 1

1st Value: 2nd Value:

Value Percent:
Continuous Index: S02
Within 8" of Joint: YES

Remarks:



Code: IWB

Description: Infiltration Weeper Barrel

YES

Distance (ft):

Structural Grade:

O&M Grade:

Clock Start/From:

11

Clock To:

1st Value:

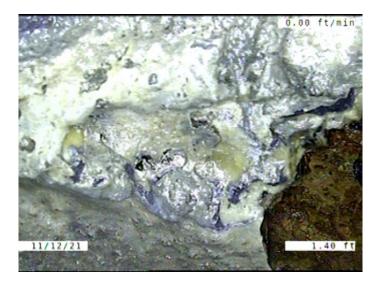
2nd Value:

Value Percent:

Continuous Index:

Remarks:

Within 8" of Joint:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 1.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4

1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S01
Within 8" of Joint: YES

Remarks:



Code: IS

Description: Infitration Stain

Distance (ft): 1.5
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:

Continuous Index: **S08**Within 8" of Joint: **YES**

Remarks:

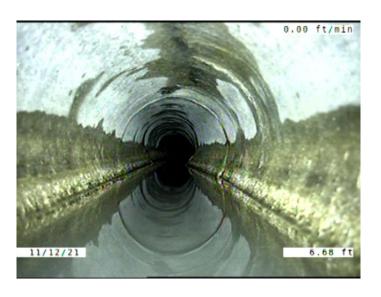


Code: CM
Description: Crack Multiple

Distance (ft): 6.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 12
Clock To: 3
1st Value:
2nd Value:
Value Percent:

Continuous Index: S03
Within 8" of Joint: YES

Remarks:



Code: FM

Description: Fracture Multiple

Distance (ft): 6.7
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 9

Clock To: 1

1st Value: 2

2nd Value: Value Percent: F02

Remarks:

Within 8" of Joint:

YES



Code: CM

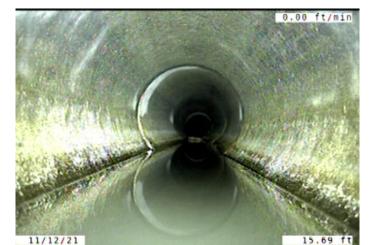
Description: Crack Multiple

Distance (ft): 11.0
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 12
Clock To: 3

1st Value: 2nd Value: Value Percent:

Continuous Index: F03
Within 8" of Joint: YES

Remarks:



Code: MWLS

Description: Miscellaneous Water Level Sag

Distance (ft): 15.7
Structural Grade: 2
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: OBZ

Description: Obstruction Other

Distance (ft): 23.4
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 5

Clock To: 7

1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks: BROKEN OFF ENCRUSTATION



Code: ISGT

Description: Intruding Sealing Material Grout

Distance (ft): 27.8
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 3

Clock To: 9

1st Value:

2nd Value: Value Percent:

/alue Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

II & OI JOINE. I



Code: JAM

Description: Joint Angular Medium

Distance (ft): 27.8
Structural Grade: 3
O&M Grade: 0

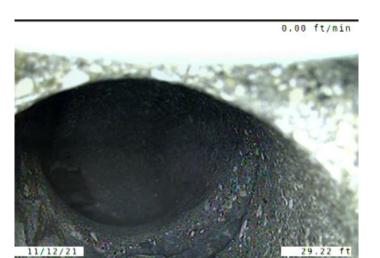
Clock Start/From:

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

Within 8" of Joint:

Remarks:

NO



Code: **TF**

Description: Tap Factory

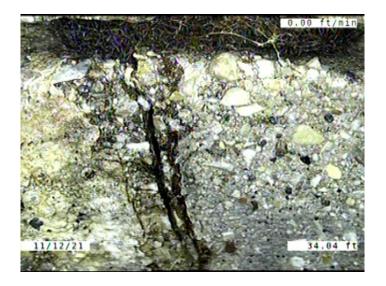
Distance (ft): 29.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES
Remarks: OFFSET



Code: FM
Description: Fracture Multiple

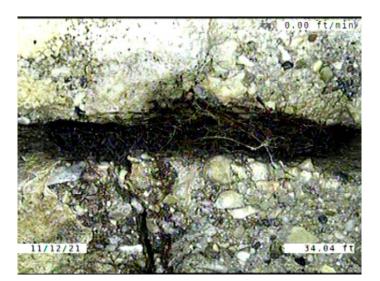
Distance (ft): **34.0** Structural Grade: **4**

O&M Grade: 0
Clock Start/From: 9
Clock To: 10

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

Within 8" of Joint: YES

Remarks:



Code: RFJ

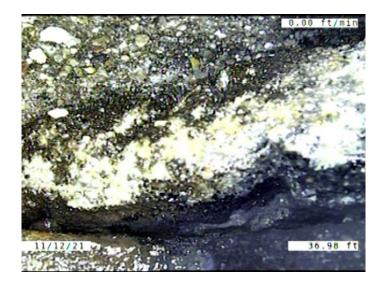
Description: Roots Fine Joint

Distance (ft): 34.0
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 9
Clock To: 10
1st Value:
2nd Value:
Value Percent:

Within 8" of Joint: YES

Remarks:

Continuous Index:



Code: ISGT

Description: Intruding Sealing Material Grout

Distance (ft): 37.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 4
Clock To: 8

1st Value:

2nd Value:

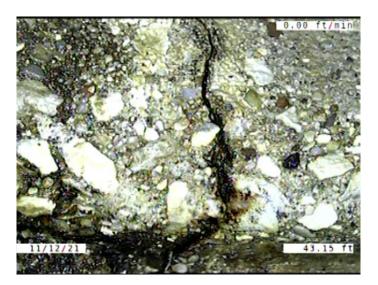
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: FL

Description: Fracture Longitudinal

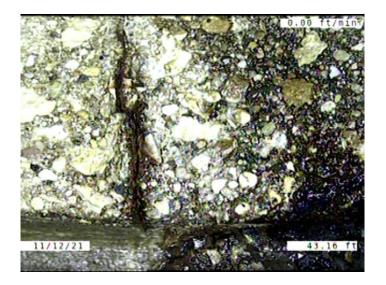
Distance (ft): 43.2
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 4
Clock To:
1st Value:
2nd Value:

Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:

.....



Code: **FL**

Description: Fracture Longitudinal

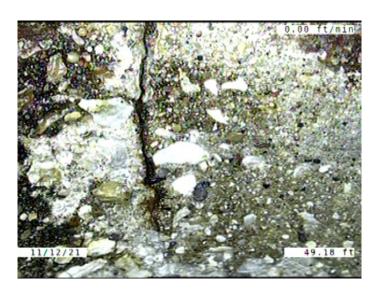
Distance (ft): 43.2
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8

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

Within 8" of Joint:

Remarks:

YES



Code: FL

Description: Fracture Longitudinal

Distance (ft): 49.2
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 9
Clock To:
1st Value:
2nd Value:

Continuous Index:

Value Percent:

Within 8" of Joint: YES

Remarks:



Code: RFJ

Description: **Roots Fine Joint**

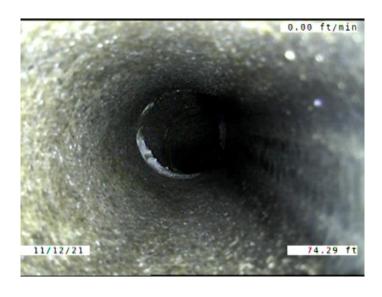
Distance (ft): 64.4 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 3 Clock To: 4

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

Within 8" of Joint:

Remarks:

YES



Code: TB

Description: Tap Break-in/Hammer

Distance (ft): 74.3 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 3

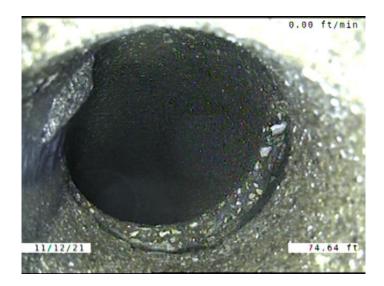
Clock To:

1st Value: 6.000

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 74.6
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 10

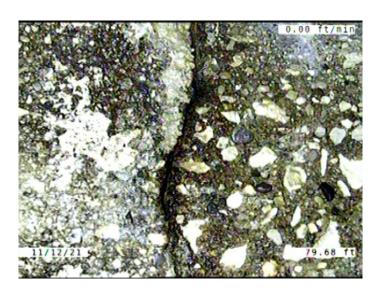
Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: ANGLED JOINT



Code: FL

Description: Fracture Longitudinal

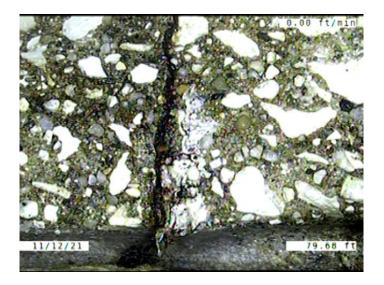
Distance (ft): 79.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 3
Clock To:
1st Value:
2nd Value:

Continuous Index: Within 8" of Joint:

Value Percent:

nin 8" of Joint: YES

Remarks:



Code: FL

Description: Fracture Longitudinal

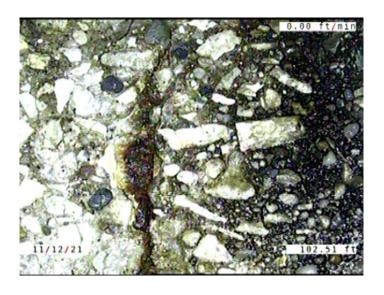
Distance (ft): 79.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 10

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

Within 8" of Joint:

Remarks:

YES



Code: FM

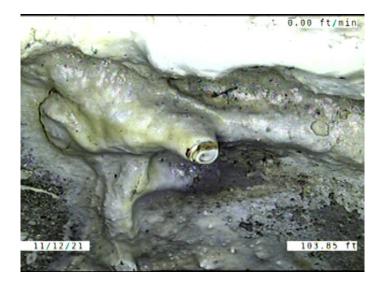
Description: Fracture Multiple

Distance (ft): 102.5
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 7
Clock To: 8
1st Value:

2nd Value: Value Percent: Continuous Index:

Continuous Index: **S04** Within 8" of Joint: **YES**

Remarks:



Code: IWJ

Description: Infiltration Weeper Joint

Distance (ft): 103.8
Structural Grade: 0
O&M Grade: 2

Clock Start/From: 1

Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: IWB

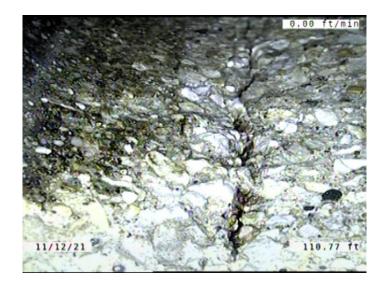
Description: Infiltration Weeper Barrel

Distance (ft): 109.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 1
Clock To:

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

Within 8" of Joint: YES

Remarks:



Code: FM
Description: Fracture Multiple

Distance (ft): 110.8
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 4
Clock To: 5

1st Value: 2nd Value: Value Percent:

Continuous Index: S05
Within 8" of Joint: YES

Remarks:



Code: FM

Description: Fracture Multiple

Distance (ft): 114.4
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 4
Clock To: 5
1st Value:
2nd Value:

Value Percent:

Continuous Index: F05

Within 8" of Joint: YES

Remarks:



Code: TFC

Description: Tap Factory Capped

Distance (ft): 117.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

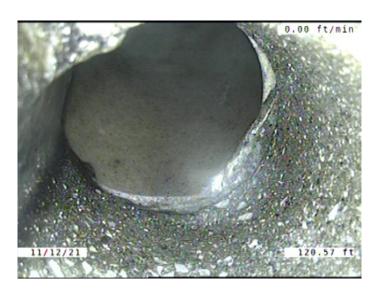
1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CAPPED. ENCRUSTATION COVERING

THE CAP



Code: TF

Description: Tap Factory

Distance (ft): 120.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

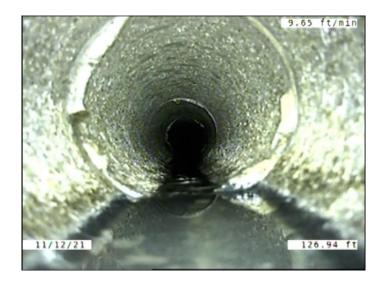
Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: CONSTANTLY RUNNING WATER



Code: **FM**

Description: Fracture Multiple

Distance (ft): 126.9
Structural Grade: 4

O&M Grade: 0

Clock Start/From: 7

Clock To: 8

1st Value: 2nd Value: Value Percent:

Continuous Index: F04
Within 8" of Joint: YES

Remarks:



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 154.4
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 2

Clock To:

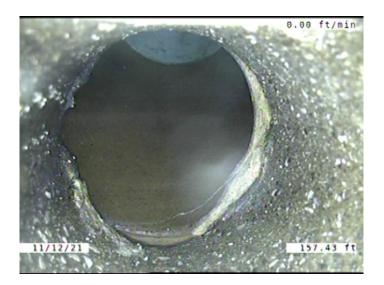
1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: OFFSET. CONSTANTLY RUNNING

WATER.



Code: TF Description: **Tap Factory**

Distance (ft): 157.4 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 10

Clock To:

1st Value: 6.000

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

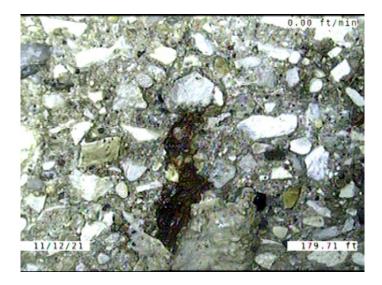
YES



Code: В Description: Broken

Distance (ft): 159.3 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 8 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: NO

Remarks:



Code: **FM**

Description: Fracture Multiple

Distance (ft): 179.7
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 8
Clock To: 4

1st Value: 2nd Value: Value Percent:

Continuous Index: S06
Within 8" of Joint: YES

Remarks: Wandering



Code: OBZ

Description: Obstruction Other

Distance (ft): 189.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6
Clock To: 7
1st Value:

2nd Value:

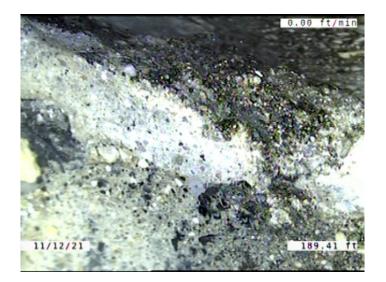
Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks: ENCRUSTATION THAT HAS BROKEN

OFF



Code: ISGT
Description: Intruding Sealing Material Grout

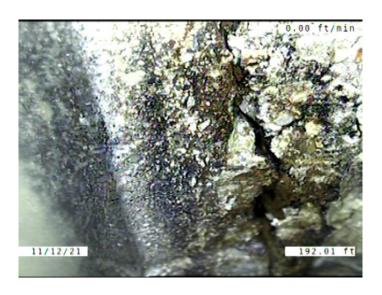
Distance (ft): 189.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 4
Clock To: 8
1st Value:
2nd Value:

Value Percent: 5.000

Continuous Index:
Within 8" of Joint: N

Remarks:

NO

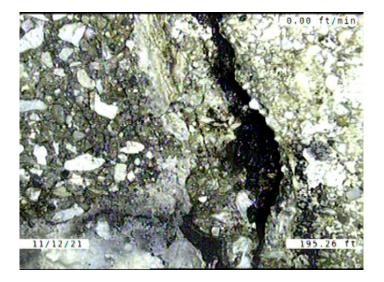


Code: B
Description: Broken

Distance (ft): 192.0 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 8 9 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES

Remarks:

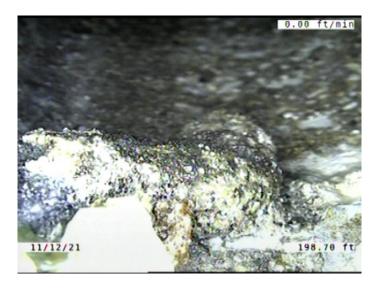
1 ...



Code: Description: Broken

Distance (ft): 195.3 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 3 Clock To: 4 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:



Code: ISGT

Description: **Intruding Sealing Material Grout**

YES

Distance (ft): 198.7 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 4 Clock To: 8 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: OBZ

Description: Obstruction Other

Distance (ft): 198.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 4
Clock To: 8

1st Value: 2nd Value:

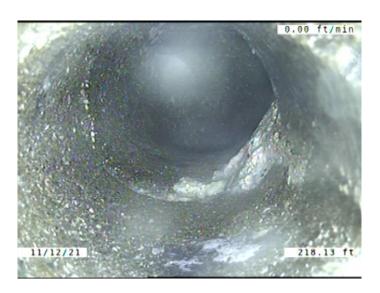
Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks: PIECES OF ENCRUSTATION THAT

HAVE BEEN BROKEN OFF



Code: **TF**

Description: Tap Factory

Distance (ft): 218.1
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 2

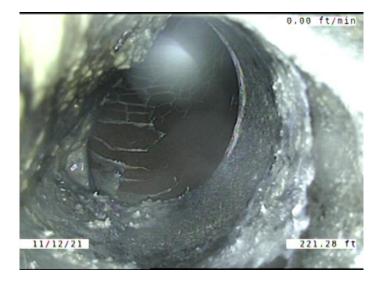
Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 221.3
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 10

Clock To:

1st Value: **6.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks: LOOKS TO BE 50% PLUGGED WITH

ENCRUSTATION



Code: FM

Description: Fracture Multiple

Distance (ft): 221.3
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:

Continuous Index: F06
Within 8" of Joint: YES

Value Percent:

Remarks: Wandering



Code: LR

Description: **Line Right**

Distance (ft): 236.6 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:

Remarks:

NO



ISGT Code:

Description: **Intruding Sealing Material Grout**

Distance (ft): 262.1 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 4 7 Clock To: 1st Value:

2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: IS

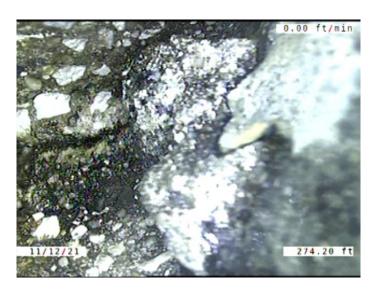
Description: **Infitration Stain**

Distance (ft): 270.1 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 8 Clock To:

1st Value: 2nd Value: Value Percent:

Continuous Index: F08 Within 8" of Joint: YES

Remarks:



ISGT Code:

Description: **Intruding Sealing Material Grout**

Distance (ft): 274.2 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 4 Clock To: 8 1st Value:

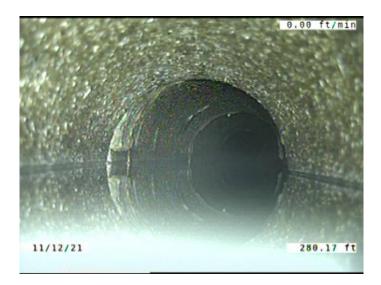
2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: **MWLS**

Description: **Miscellaneous Water Level Sag**

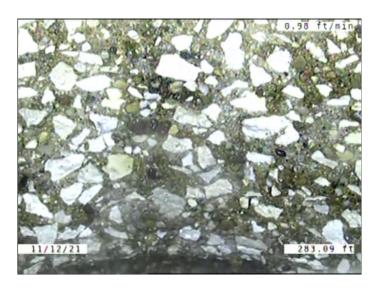
280.2 Distance (ft): Structural Grade: 2 0 O&M Grade:

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 30.000 **S07** Continuous Index: Within 8" of Joint: NO

Remarks:



Code: DAE

Description: **Deposits Attached Encrustation**

Distance (ft): 283.1 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 8 Clock To: 1st Value:

Value Percent: 5.000 Continuous Index: F01 Within 8" of Joint: YES

2nd Value:

Remarks:



Code: MCU

Description: Miscellaneous Camera Underwater

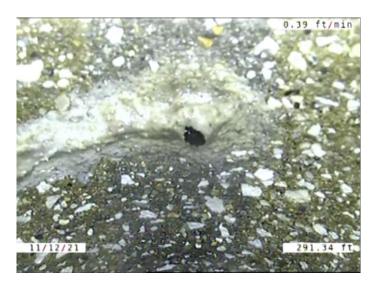
Distance (ft): 283.9
Structural Grade: 0
O&M Grade: 4

Clock Start/From:

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

Within 8" of Joint: NO

Remarks: Out at 286.5



Code: DAE

Description: Deposits Attached Encrustation

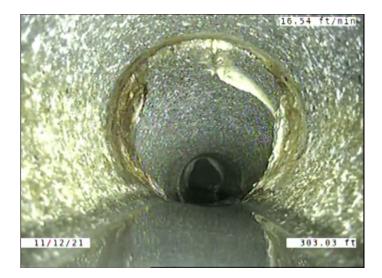
Distance (ft): 291.3
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

Value Percent: 5.000
Continuous Index: S09
Within 8" of Joint: NO

Remarks:

2nd Value:

nin 8" of Joint: narks:



Code: IS

Description: **Infitration Stain**

Distance (ft): 303.0 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 7 5

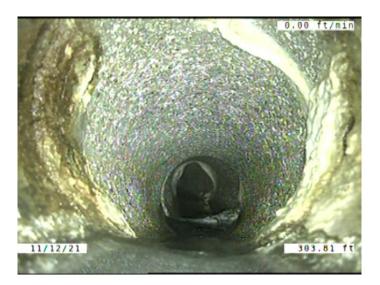
Clock To: 1st Value: 2nd Value: Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **MWLS**

Description: **Miscellaneous Water Level Sag**

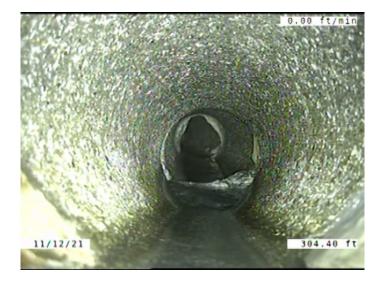
Distance (ft): 303.8 Structural Grade: 2 O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 30.000 Continuous Index: F07 Within 8" of Joint: NO

Remarks:



Code: LD

Description: **Line Down**

Distance (ft): 304.4 Structural Grade: 0 O&M Grade: 1

Clock Start/From:

Clock To: 1st Value: 2nd Value:

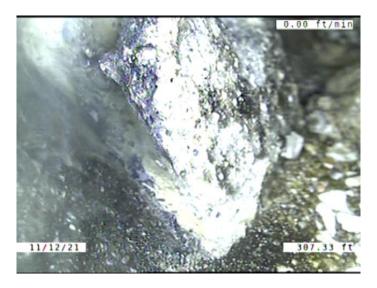
Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: **ISGT**

Description: **Intruding Sealing Material Grout**

Distance (ft): 307.3 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 4 Clock To: 8 1st Value:

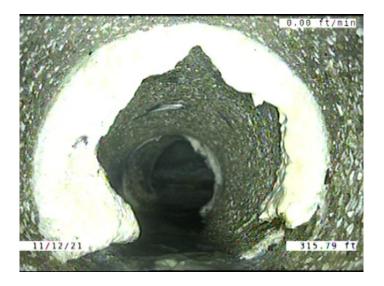
2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 315.8
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 4

1st Value: 2nd Value:

Value Percent: 15.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: DAE

Description: Deposits Attached Encrustation

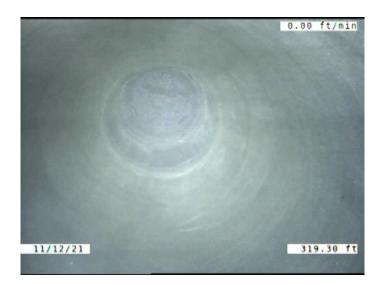
Distance (ft): 316.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

Value Percent: 10.000
Continuous Index: F09
Within 8" of Joint: YES

Remarks:

arks:



Code: AMH
Description: Manhole

Distance (ft): 319.3
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-605-065