Profile/Photo Observation Report



Date: 03/24/2018 Weather: Coding: PACP 6.0

Pipe Length (ft): 235.2 Owner: NA Pre Clean: No Pre-Cleaning P.O.#: Surveyor: Byrd Fitzgerald PSR: P-108-032-031

Customer: Clean Date: 01/01/1900 Shape: C

Street: FOXCROFT STREET Flow Control: Not Controlled

City: Hobart, IN Year Renewed:
Location: Light Highway Tape/Media #:

Purpose: Routine Assessment Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA
Comment: Flow direction wrong

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

US MH: M-108-031 DS MH: M-108-032 Total Length Surveyed (ft): 231.7

3127 1.90 19.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 1.90 3127 19.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
108-	031				
<u> </u>	0.	AMH	Manhole	10	NA
ш	0.	MWL	Water Level	21	NA
	18.5	MMC	Material Change	72	NA
	22.7	MMC	Material Change	94	NA
ш	25.4	TF	Tap Factory	113	NA
Н,	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	RFJ	Roots Fine Joint	126	M 1
ш	27.1	TF	Tap Factory	141	NA
ш	46.6	DSZ	Deposits Settled Other	191	M 2
П	70.5	DSZ(S01)	Deposits Settled Other	250	M 2
	84.4	TF	Tap Factory	290	NA
-	86.0	DSZ(F01)	Deposits Settled Other	305	M 2
ш	90.9	TF	Tap Factory	326	NA
ш	122.1	DAZ	Deposits Attached Other	401	M 2
	131.1	MWL	Water Level	432	NA
Щ	140.9	DAZ	Deposits Attached Other	464	M 2
Ш.	147.5	TF	Tap Factory	489	NA
	149.2	TF	Tap Factory	504	NA
ш	159.8	IS	Infil Stain	537	NA
	169.8	IS(S02)	Infil Stain	570	NA
ш	205.8	TF	Tap Factory	654	NA
ш	206.4	RMJ	Roots Medium Joint	667	M 3
ш	207.5	TF	Tap Factory	682	NA
Ш.	212.9	RFJ	Roots Fine Joint	704	M 1
	221.8	RFB	Roots Fine Barrel	733	M 2
	230.3	IS(F02)	Infil Stain	762	NA
	231.7	AMH	Manhole	776	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:

Remarks: M-108-031

NO



Code: MWL

Description: 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



Code: MMC

Description: Material Change

Distance (ft): 18.5
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: pvc



Code: MMC

Description: Material Change

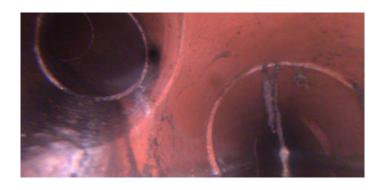
Distance (ft): 22.7
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint: NO Remarks: vcp



Code: TF

Description: **Tap Factory**

Distance (ft): 25.4 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:

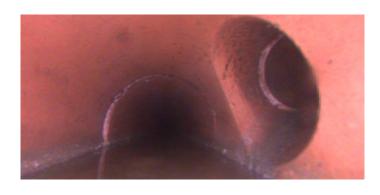


RFJ Code:

Description: **Roots Fine Joint**

Distance (ft): 25.7 Structural Grade: 0 O&M Grade: 1 Clock Start/From: 12 5 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: TF

Description: **Tap Factory**

Distance (ft): 27.1 Structural Grade: 0 0 O&M Grade: Clock Start/From: 2

Clock To:

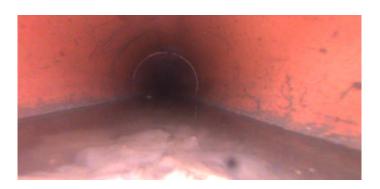
1st Value: 4.000

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

YES

Remarks:



DSZ Code:

Description: **Deposits Settled Other**

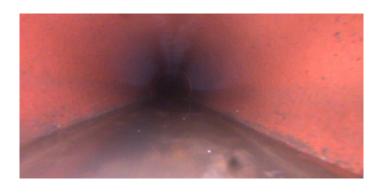
Distance (ft): 46.6 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO Remarks: tissue



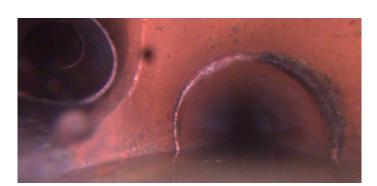
Code: DSZ

Description: Deposits Settled Other

Distance (ft): 70.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: S01
Within 8" of Joint: NO
Remarks: tissue



Code: TF

Description: Tap Factory

Distance (ft): 84.4
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



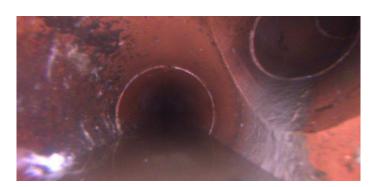
Code: DSZ

Description: Deposits Settled Other

Distance (ft): 86.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000
Continuous Index: F01
Within 8" of Joint: NO
Remarks: tissue



Code: **TF**

Description: Tap Factory

Distance (ft): 90.9
Structural Grade: 0

O&M Grade: 0

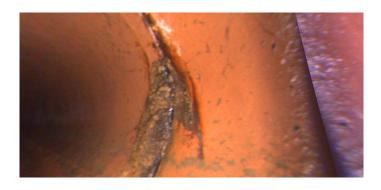
Clock Start/From: 2

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: DAZ

Description: Deposits Attached Other

Distance (ft): 122.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 10

1st Value: 2nd Value:

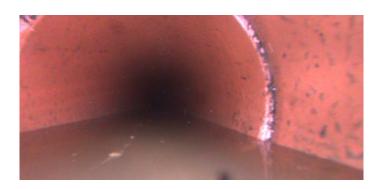
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

YES

Remarks:



Code: MWL

Description: Water Level

Distance (ft): 131.1
Structural Grade: 0

O&M Grade: 0

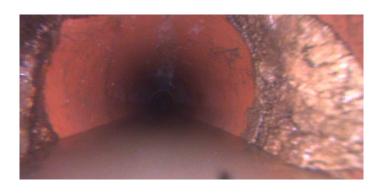
Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 25.000

Continuous Index:

Within 8" of Joint: NO



Code: DAZ

Description: Deposits Attached Other

Distance (ft): 140.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

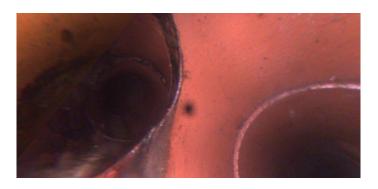
Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TF**

Description: Tap Factory

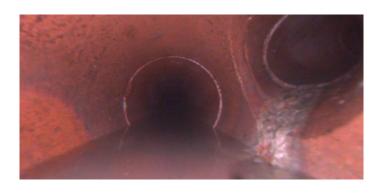
Distance (ft): 147.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: **TF**

Description: Tap Factory

Distance (ft): 149.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value: **4.000**

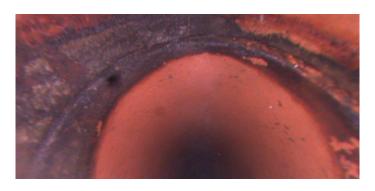
2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks:

YES

YES



Code: IS

Description: Infil Stain

Distance (ft): 159.8

Structural Grade: 0

O&M Grade: 0

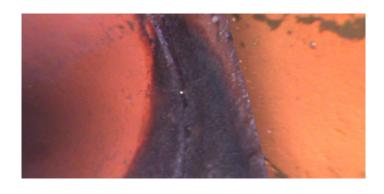
Clock Start/From: 8

Clock To: 4

1st Value: 2

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:



Code: IS

Description: Infil Stain

Distance (ft): 169.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2
Clock To: 5
1st Value:
2nd Value:

Value Percent:

Continuous Index: **S02** Within 8" of Joint: **YES**

Remarks: wandering



Code: **TF**

Description: Tap Factory

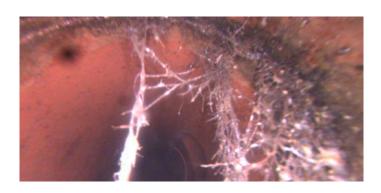
Distance (ft): 205.8
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 206.4
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12
Clock To: 5

1st Value: 2nd Value:

Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TF**

Description: Tap Factory

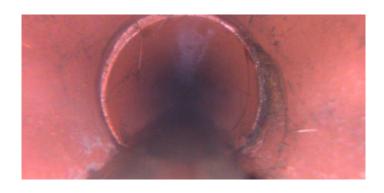
Distance (ft): 207.5
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 212.9
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 11
Clock To: 5
1st Value:

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

Within 8" of Joint: YES

Remarks:

Code: RFB

Description: Roots Fine Barrel



Distance (ft): 221.8 Structural Grade: 0

O&M Grade: 2
Clock Start/From: 7
Clock To: 11

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

Within 8" of Joint: NO



Code: IS

Description: Infil Stain

Distance (ft): 230.3
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 2
Clock To: 5
1st Value:

1st Value: 2nd Value: Value Percent:

Continuous Index: F02
Within 8" of Joint: YES

Remarks: wandering



Code: AMH
Description: Manhole

Distance (ft): 231.7
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-108-032