Profile/Photo Observation Report



Date: 03/25/2018 Weather: Coding: PACP 6.0

Pipe Length (ft): 282.5 Owner: NA Pre Clean: No Pre-Cleaning
P.O.#: Surveyor: Byrd Fitzgerald PSR: P-108-037-038

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

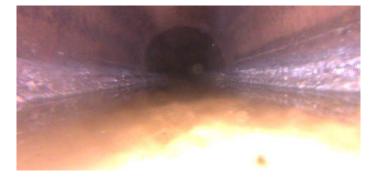
Location Details: Direction of Survey: **Upstream**

US MH: M-108-038 DS MH: M-108-037 Total Length Surveyed (ft): 272.1

352A 1.31 89.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 1.31 352A 89.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
108-	037				
	0.	AMH	Manhole	10	NA
П	.0	MWL	Water Level	21	NA
ш	.0	DAGS(S01)	Deposits Attached Grease	32	M 2
ш	.0	DSZ(S02)	Deposits Settled Other	44	M 2
Н) <u>9.2</u>	MWL	Water Level	73	NA
н	9.2	DAGS(F01)	Deposits Attached Grease	84	M 2
н	\\\11.7	RFJ(S03)	Roots Fine Joint	101	M 1
н	11.7	DSZ(F02)	Deposits Settled Other	111	M 2
н	48.2	TF	Tap Factory	196	NA
ш	73.5	DSZ	Deposits Settled Other	259	M 2
Н	120.9	TFD	Tap Factory Defective	366	M 2
ш	120.9	RML	Roots Medium Lateral	377	M 3
ш	154.4	DSZ	Deposits Settled Other	455	M 2
н	188.9	TFD	Tap Factory Defective	536	M 2
ш	188.9	RMC	Roots Medium Connection	547	M 3
ш	238.8	TFD	Tap Factory Defective	660	M 2
Н	238.8	RML	Roots Medium Lateral	670	M 3
ш	238.8	RMC	Roots Medium Connection	681	M 3
ш	240.6	DSZ	Deposits Settled Other	696	M 2
ш	257.4	TFD	Tap Factory Defective	742	M 2
Ш	/ 257.4	RML	Roots Medium Lateral	752	M 3
П	270.2	RFJ(F03)	Roots Fine Joint	791	M 1
	$\sqrt{\frac{272.1}{}}$	AMH	Manhole	806	NA

Code:



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-108-037		

AMH



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:

Continuous Index:

Within 8" of Joint:

Remarks:

2nd Value:

20.000

NO



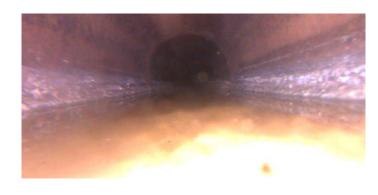
Code: DAGS

Description: **Deposits Attached Grease**

Distance (ft): .0 Structural Grade: 0 O&M Grade: 2 Clock Start/From: 7 Clock To: 5 1st Value:

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

Remarks: wandering



Code: DSZ

Description: Deposits Settled Other

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

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: S02
Within 8" of Joint: NO

Remarks: tissue/debris



Code: MWL

Description: Water Level

Distance (ft): 9.2
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: DAGS

Description: Deposits Attached Grease

Distance (ft): 9.2
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value:

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

Remarks: wandering



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 11.7
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 7

Clock To: 5

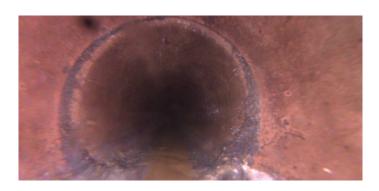
1st Value: 2

2nd Value:

Continuous Index: **S03** Within 8" of Joint: **YES**

Value Percent:

Remarks: wandering



Code: DSZ

Description: Deposits Settled Other

Distance (ft): 11.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: F02
Within 8" of Joint: NO

Remarks: tissue/debris



Code: **TF**

Description: Tap Factory

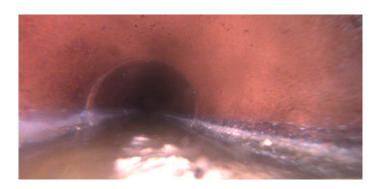
Distance (ft): 48.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 3

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): 73.5
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/debris



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 120.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks: roots



Code: RML

Description: Roots Medium Lateral

Distance (ft): 120.9
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 5
1st Value:

2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: DSZ

Description: Deposits Settled Other

Distance (ft): 154.4
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: NO Remarks: tissue



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 188.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks: offset



Code: RMC

Description: Roots Medium Connection

Distance (ft): 188.9
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: NO



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 238.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks: roots



Code: RML

Description: Roots Medium Lateral

Distance (ft): 238.8
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 12
Clock To: 5
1st Value:

2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks: into pipe



Code: RMC

Description: Roots Medium Connection

Distance (ft): 238.8
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint:

Remarks:

NO



Code: DSZ

Description: Deposits Settled Other

Distance (ft): 240.6
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: NO Remarks: tissue



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 257.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To:

1st Value: **4.000**

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks: roots



Code: RML

Description: Roots Medium Lateral

YES

Distance (ft): 257.4
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 6
Clock To: 9
1st Value:

2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Code: RFJ

Description: Roots Fine Joint

Distance (ft): 270.2
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value: Value Percent:

Continuous Index: F03
Within 8" of Joint: YES

Remarks: wandering



Code: AMH
Description: Manhole

Distance (ft): 272.1
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-108-038