Profile/Photo Observation Report



Date: 03/27/2018 Weather: Coding: PACP 6.0

Pipe Length (ft): 372.6 Owner: NA Pre Clean: Not Known

P.O.#: Surveyor: JUSTIN GONZALES PSR: P-303-053-052

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

Street: ALLEY BETWEEN N LIVERPOOL RD & Flow Control: Not Controlled

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

Purpose: Not Known Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

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

US MH: M-303-052 DS MH: M-303-053 Total Length Surveyed (ft): 368.1

322N 2.01 165.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 2.01 322N 165.00 Overall Quick: Overall Rating: Overall Index:

	Position	Code	Observation	Video (sec)	Grade
303-	052				
\bigvee	0.	АМН	Manhole	10	NA
п	0.	MWL	Water Level	21	NA
ш	0.	DAGS(S01)	Deposits Attached Grease	32	M 2
	45.4	TFC	Tap Factory Capped	135	NA
	61.3	MGO	General Observation	179	NA
	64.3	MGO	General Observation	196	NA
	67.7	TF	Tap Factory	215	NA
	97.6	IS	Infil Stain	286	NA
	97.6	DAE	Deposits Attached Encrustation	298	M 2
	109.9	TF	Tap Factory	334	NA
	116.6	TF	Tap Factory	359	NA
	159.6	TFC	Tap Factory Capped	457	NA
	181.2	TF	Tap Factory	513	NA
	198.4	TF	Tap Factory	560	NA
		IW	Infil Weeper	642	M 2
ш	234.8	TF	Tap Factory	657	NA
	235.2	IW	Infil Weeper	669	M 2
	240.4	IW	Infil Weeper	691	M 2
ш	272.2	TFC	Tap Factory Capped	767	NA
ш	304.2	TF	Tap Factory	844	NA
	308.7	RFC	Roots Fine Connection	866	M 1
ш	// 308.7	TBD	Tap Break-in Defective	877	M 3
	356.2	TF	Tap Factory	984	NA
ш	364.3	RFB	Roots Fine Barrel	1013	M 2
	366.4	RMJ	Roots Medium Joint	1029	M 3
	/// 368.1	AMH	Manhole	1044	NA
	368.1	DAGS(F01)	Deposits Attached Grease	1055	M 2



Code: AMH
Description: Manhole

Distance (ft): .0
Structural Grade: 0
O&M Grade: 0

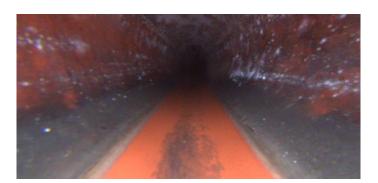
Clock Start/From:

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

Within 8" of Joint:

Remarks: M-303-052

NO



Code: MWL
Description: Water Level

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

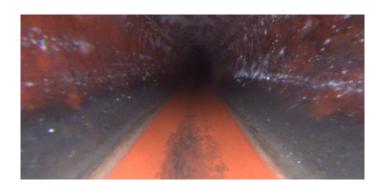
Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

2nd Value:



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: 2nd Value:

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

Remarks: WANDER



Code: TFC

Description: Tap Factory Capped

Distance (ft): 45.4
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:



Code: MGO

Description: General Observation

Distance (ft): 61.3
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: CAMERA BLACKED OUT



Code: MGO

Description: General Observation

Distance (ft): 64.3
Structural Grade: 0

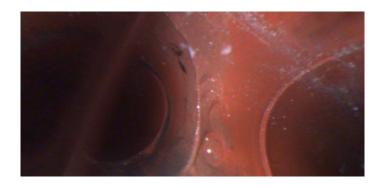
O&M Grade: 0

Clock Start/From:

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

Within 8" of Joint: NO

Remarks: FRONT CAMERA FUNCTIONAL



Code: **TF**

Description: Tap Factory

Distance (ft): 67.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: IS

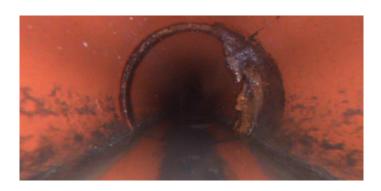
Description: Infil Stain

Distance (ft): 97.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 7
Clock To: 1
1st Value:
2nd Value:
Value Percent:
Continuous Index:

YES

Remarks:

Within 8" of Joint:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 97.6
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 1

Clock To: 5

1st Value:

2nd Value:

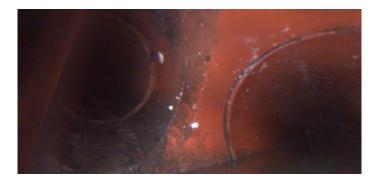
Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: TF

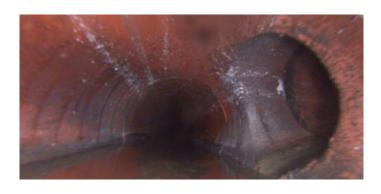
Description: Tap Factory

Distance (ft): 109.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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



Code: TF

Description: **Tap Factory**

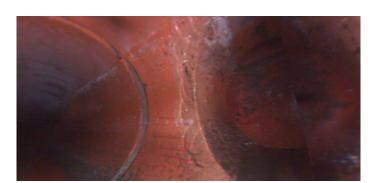
Distance (ft): 116.6 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 3

Clock To:

1st Value: 4.000

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

Remarks:



TFC Code:

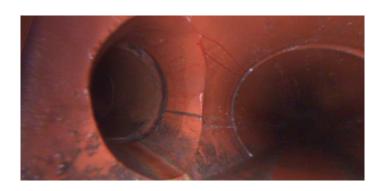
Description: **Tap Factory Capped**

Distance (ft): 159.6 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 3

Clock To:

4.000 1st Value:

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



Code: **TF**

Description: Tap Factory

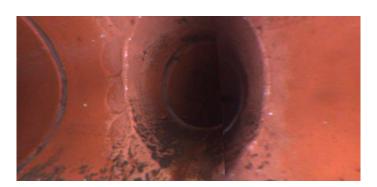
Distance (ft): 181.2
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 198.4
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:



Code: IW

Description: Infil Weeper

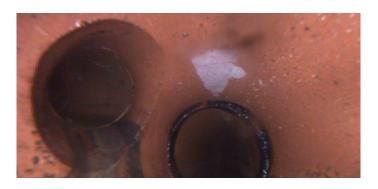
Distance (ft): 233.3
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5
1st Value:

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

Within 8" of Joint:

Remarks:

YES



Code: **TF**

Description: Tap Factory

Distance (ft): 234.8
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 9

Clock To:

1st Value: **4.000**

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



Code: IW

Description: Infil Weeper

Distance (ft): 235.2
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 7
Clock To: 5

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

Within 8" of Joint:

Remarks:

YES



Code: IW

Description: Infil Weeper

Distance (ft):

Structural Grade:

O&M Grade:

Clock Start/From:

Clock To:

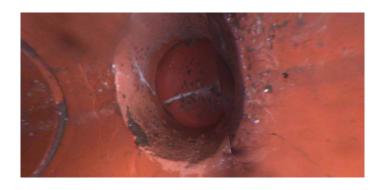
1st Value:

2nd Value:

Value Percent:

Continuous Index:

Within 8" of Joint: YES



Code: **TFC**

Description: Tap Factory Capped

Distance (ft): 272.2
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:



Code: TF

Description: Tap Factory

Distance (ft): 304.2
Structural Grade: 0

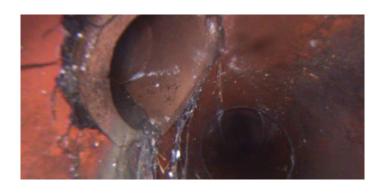
O&M Grade: 0

Clock Start/From: 2

Clock To:

1st Value: **4.000**

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



Code: RFC

Description: Roots Fine Connection

Distance (ft): 308.7
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 9

Clock To: 10

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

Within 8" of Joint:

Remarks:

NO



Code: **TBD**

Description: Tap Break-in Defective

Distance (ft): 308.7
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 10

Clock To:

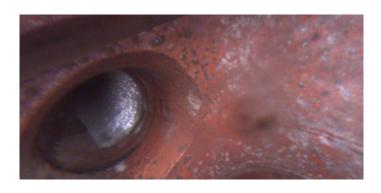
1st Value: **4.000**

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

Remarks:

ROOTS SURRONDING OUTSIDE OF

TAP BREAK-IN



Code: **TF**

Description: Tap Factory

Distance (ft): 356.2
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:

Remarks:



Code: RFB

Description: Roots Fine Barrel

Distance (ft): 364.3
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 5
Clock To:

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

Within 8" of Joint: NO



Code: RMJ

Description: Roots Medium Joint

Distance (ft): 366.4
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 7
Clock To: 3

1st Value: 2nd Value:

Value Percent: 50.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: AMH
Description: Manhole

Distance (ft): 368.1
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-303-053



Code: DAGS

Description: Deposits Attached Grease

Distance (ft): 368.1
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: YES

Remarks: WANDER