Profile/Photo Observation Report



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

Pipe Length (ft): 145.7 Owner: NA Pre Clean: No Pre-Cleaning
P.O.#: Surveyor: Jen Costello PSR: P-507-015-014

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

Street: ALLEY BETWEEN S DELAWARE ST & S Flow Control: Not Controlled

City: Hobart, IN Year Renewed:

Location: Yard 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-507-014 DS MH: M-507-015 Total Length Surveyed (ft): 142.7

2.33 3122 7.00 O&M Index: O&M Quick: O&M Rating: 3.00 3100 3.00 Structural Quick: Structural Rating: Structural Index: 3222 2.50 10.00 Overall Quick: Overall Rating: Overall Index:

.0 AMH Manhole 10 .0 MWL Water Level 21 24.8 TFA Tap Factory Active 82 27.3 TBD Tap Break-in Defective 100 27.3 DAE Deposits Attached Encrustation 112 56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392 142.7 AMH Manhole 419		Video (sec)	Observation	Code	Position
.0 AMH Manhole 10 .0 MWL Water Level 21 24.8 TFA Tap Factory Active 82 27.3 TBD Tap Break-in Defective 100 27.3 DAE Deposits Attached Encrustation 112 56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392)14
24.8 TFA Tap Factory Active 82 27.3 TBD Tap Break-in Defective 100 27.3 DAE Deposits Attached Encrustation 112 56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	10 NA	10	Manhole	AMH	
27.3 TBD Tap Break-in Defective 100 27.3 DAE Deposits Attached Encrustation 112 56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	21 NA	21	Water Level	MWL	\0
27.3 DAE Deposits Attached Encrustation 112 56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	82 NA	82	Tap Factory Active	TFA	24.8
56.9 MWL Water Level 183 61.8 IW Infil Weeper 205 93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	100 M 3	100	Tap Break-in Defective	TBD	27.3
61.8 IW Infil Weeper 205	112 M 2	112	Deposits Attached Encrustation	DAE	27.3
93.7 TF Tap Factory 281 95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	183 NA	183	Water Level	MWL	56.9
95.7 TFA Tap Factory Active 300 134.7 CM Crack Multiple 392	205 M 2	205	Infil Weeper	IW	61.8
134.7 CM Crack Multiple 392	281 NA	281	Tap Factory	TF	93.7
• · · · · · · · · · · · · · · · · · · ·	300 NA	300	Tap Factory Active	TFA	95.7
142.7 AMH Manhole 419	392 S 3	392	Crack Multiple	CM	134.7
	419 NA	419	Manhole	AMH	142.7

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-507-014

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: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

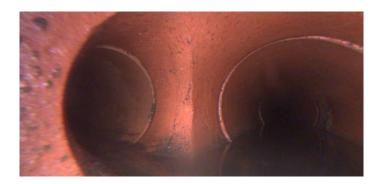
Description:

NO

4.000

Code: **TFA**

Tap Factory Active

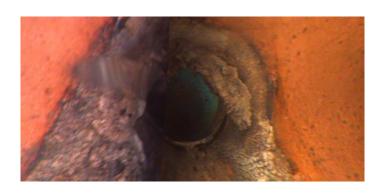


Distance (ft): 24.8 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 9

Clock To: 1st Value:

2nd Value: Value Percent:

Continuous Index: Within 8" of Joint:



Code: TBD

Description: Tap Break-in Defective

Distance (ft): 27.3
Structural Grade: 0
O&M Grade: 3
Clock Start/From: 3

Clock To:

1st Value: **4.000**

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

Remarks: dae



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 27.3
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 1

Clock To: 4

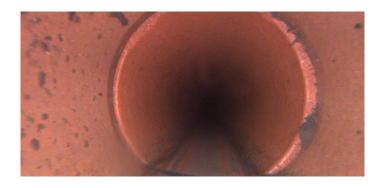
1st Value:

2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Code: MWL
Description: Water Level

Distance (ft): 56.9
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:

Remarks:

NO



Code: IW

Description: Infil Weeper

Distance (ft): 61.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint: YES



Code: **TF**

Description: Tap Factory

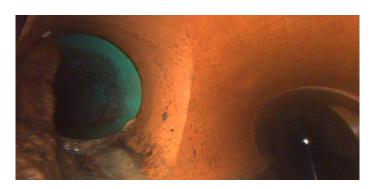
Distance (ft): 93.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: TFA

Description: Tap Factory Active

Distance (ft): 95.7
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: CM

Description: Crack Multiple

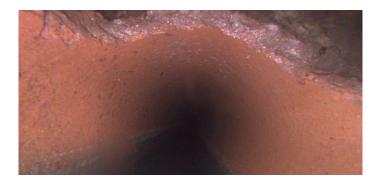
Distance (ft): 134.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8
Clock To: 4

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

Within 8" of Joint:

Remarks:

YES



Code: AMH
Description: Manhole

Distance (ft): 142.7
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-507-015