## **Profile/Photo Observation Report**



Date: 04/25/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 163.6 Owner: NA Pre Clean: **Not Known** P.O.#: Jen Costello PSR: P-605-074-075 Surveyor:

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

Street: Ash Flow Control: Not Controlled

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

Purpose: Maintenance Related Dia/Height: 12"
Use: Sanitary Material: VCP

Drain Area: NA Lining: Cured in Place

Category: NA

Comment: Underwater at 115'.

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

US MH: M-605-075 DS MH: M-605-074 Total Length Surveyed (ft): 116.8

2.08 52.00 O&M Index: O&M Quick: O&M Rating: 3.00 3100 3.00 Structural Quick: Structural Rating: Structural Index: 2.12 55.00 Overall Quick: Overall Rating: Overall Index:

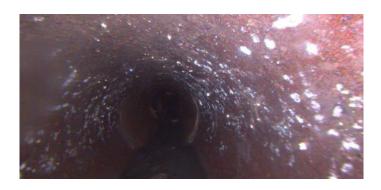
AMH MWL TBI DAE(S01) MWL TBI RFB FL MWL MCU DAE(F01)	Manhole  Water Level  Tap Break-in Intruding  Deposits Attached Encrustation  Water Level  Tap Break-in Intruding  Roots Fine Barrel  Fracture Longitudinal  Water Level  Camera Underwater  Deposits Attached Encrustation	10 21 46 65 163 185 197 211 325 336	NA NA M 2 M 2 NA M 2 NA M 2 N 3 NA M 4
MWL TBI DAE(S01) MWL TBI RFB FL MWL MCU	Water Level Tap Break-in Intruding Deposits Attached Encrustation Water Level Tap Break-in Intruding Roots Fine Barrel Fracture Longitudinal Water Level Camera Underwater	21 46 65 163 185 197 211 325	NA M 2 M 2 NA M 2 NA M 2 S 3 NA
TBI DAE(S01) MWL TBI RFB FL MWL MCU	Tap Break-in Intruding  Deposits Attached Encrustation  Water Level  Tap Break-in Intruding  Roots Fine Barrel  Fracture Longitudinal  Water Level  Camera Underwater	46 65 163 185 197 211 325	M 2  M 2  NA  M 2  M 2  S 3  NA
DAE(SO1)  MWL  TBI  RFB  FL  MWL  MCU	Deposits Attached Encrustation  Water Level  Tap Break-in Intruding  Roots Fine Barrel  Fracture Longitudinal  Water Level  Camera Underwater	65 163 185 197 211 325	M 2 NA M 2 M 2 S 3 NA
MWL TBI RFB FL MWL MCU	Water Level Tap Break-in Intruding Roots Fine Barrel Fracture Longitudinal Water Level Camera Underwater	163 185 197 211 325	M 2 M 2 S 3 NA
TBI RFB FL MWL MCU	Tap Break-in Intruding  Roots Fine Barrel  Fracture Longitudinal  Water Level  Camera Underwater	185 197 211 325	M 2 M 2 S 3 NA
RFB FL MWL MCU	Roots Fine Barrel Fracture Longitudinal Water Level Camera Underwater	197 211 325	M 2 S 3 NA
FL MWL MCU	Fracture Longitudinal Water Level Camera Underwater	211 325	S 3 NA
MWL MCU	Water Level Camera Underwater	325	NA
MCU	Camera Underwater		
		336	M 4
DAE(F01)	Donosits Attached Encrustation		141 -
	Deposits Attached Elicrustation	358	M 2
MSA	Abandoned Survey	369	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-605-074

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:

5.000

NO

Code: TBI

Description: **Tap Break-in Intruding** 

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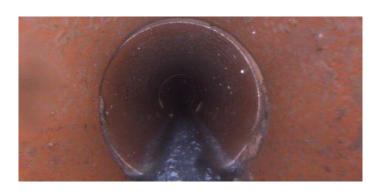


Distance (ft): 6.7 Structural Grade: 0 O&M Grade: 2 Clock Start/From:

Clock To:

1st Value: 4.000 2nd Value: 1.000

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



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 10.2
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: MWL

Description: Water Level



Distance (ft): 53.8
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 40.000

Continuous Index:

Within 8" of Joint: NO



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 59.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 10

Clock To:

 1st Value:
 4.000

 2nd Value:
 2.000

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

Remarks:



Code: RFB

Description: Roots Fine Barrel

Distance (ft): 59.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12

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

Within 8" of Joint: NO



Code: FL

Description: Fracture Longitudinal

Distance (ft): 60.4
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 11

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

Within 8" of Joint:

Remarks:

YES



Code: MWL

Description: Water Level

Distance (ft): 111.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value:

Value Percent: 100.000

Continuous Index:

Within 8" of Joint: NO



Code: MCU

Description: Camera Underwater

Distance (ft): 111.4
Structural Grade: 0
O&M Grade: 4

Clock Start/From:

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

Within 8" of Joint:

Remarks:

NO

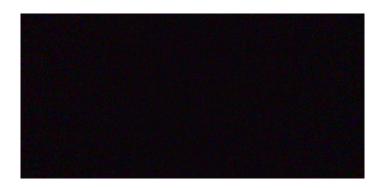


Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 116.8
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: MSA

Description: Abandoned Survey

Distance (ft): 116.8
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: UNDER WATER