## **Profile/Photo Observation Report**



Date: 04/18/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 167.1 Owner: NA Pre Clean: **Not Known** P.O.#: **Byrd Fitzgerald** PSR: P-504-090-089 Surveyor:

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

Street: Summerlin Flow Control: Not Controlled
City: Hobart, IN Year Renewed:

Location:Light HighwayTape/Media #:Purpose:Not KnownDia/Height:12"Use:SanitaryMaterial:VCP

Drain Area: **NA** Lining:

Category: NA

Comment:

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

US MH: M-504-089 DS MH: M-504-090 Total Length Surveyed (ft): 165.2

1.67 2613 15.00 O&M Index: O&M Quick: O&M Rating: 3.97 135.00 Structural Quick: Structural Rating: Structural Index: 3.49 150.00 Overall Quick: Overall Rating: Overall Index:

089				
0.0	FM(S01)	Fracture Multiple	10	S 4
.0	AMH	Manhole	21	NA
.0	MWL	Water Level	32	NA
24.7	FL	Fracture Longitudinal	93	S 3
25.5	TBI	Tap Break-in Intruding	106	M 2
42.6	TF	Tap Factory	154	NA
43.8	TF	Tap Factory	170	NA
45.4	TBI	Tap Break-in Intruding	185	M 2
79.6	ТВІ	Tap Break-in Intruding	265	M 2
/79.6	RFC	Roots Fine Connection	276	M 1
79.6	RFB	Roots Fine Barrel	288	M 2
82.1	TBI	Tap Break-in Intruding	305	M 2
84.8	RFJ	Roots Fine Joint	323	M 1
89.4	TF	Tap Factory	344	NA
91.0	TF	Tap Factory	359	NA
135.7	TBI	Tap Break-in Intruding	461	M 2
/139.0	TF	Tap Factory	479	NA
//142.4	TF	Tap Factory	499	NA
///161.0	RFJ	Roots Fine Joint	548	M 1
162.8	CM(F01)	Crack Multiple	563	S 3
165.2	AMH	Manhole	579	NA

Code:

Description:

Remarks:



Distance (ft): .0 Structural Grade: 4 O&M Grade: 0 Clock Start/From: 7 Clock To: 5 1st Value: 2nd Value: Value Percent: Continuous Index: **S01** Within 8" of Joint: YES

FM

**Fracture Multiple** 

wandering

Tuesday, December 8, 2020



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: NO

Remarks: M-504-089



Code: MWL
Description: Water Level

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

Clock To: 1st Value: 2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: NO



Code: FL

Description: Fracture Longitudinal

Distance (ft): 24.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 12

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

Within 8" of Joint:

Remarks:

YES



Code: TBI

Description: Tap Break-in Intruding

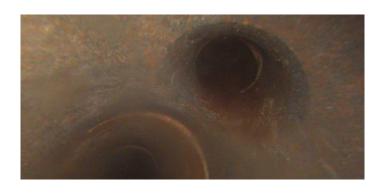
Distance (ft): 25.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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



Code: **TF** 

Description: Tap Factory

Distance (ft): 42.6
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

Clock To:

1st Value: **4.000** 

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

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 43.8
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 1

Clock To:

1st Value: **4.000** 

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 45.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 11

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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

Remarks:



Description: Tap Break-in Intruding



Distance (ft): 79.6
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 12

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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



Code: RFC

Description: Roots Fine Connection

Distance (ft): 79.6
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 12

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

Within 8" of Joint:

Remarks:

NO



Code: RFB

Description: Roots Fine Barrel

Distance (ft): 79.6
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 10

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

Within 8" of Joint: NO



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 82.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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

Remarks:



Code: RFJ

Description: Roots Fine Joint

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: **TF** 

Description: Tap Factory

Distance (ft): 89.4
Structural Grade: 0

O&M Grade: 0

Clock Start/From: 11

Clock To:

1st Value: **4.000** 

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

Remarks:



Code: **TF** 

Description: Tap Factory

Distance (ft): 91.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 1

Clock To:

1st Value: **4.000** 

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



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 135.7
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 11

Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

Value Percent:

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: **TF** 

Description: Tap Factory

Distance (ft): 139.0
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

Clock To:

1st Value: **4.000** 

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



Code: **TF** 

Description: Tap Factory

Distance (ft): 142.4
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: RFJ

Description: Roots Fine Joint

Distance (ft): 161.0
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 11
Clock To: 1
1st Value: 2nd Value: Value Percent:

Within 8" of Joint: YES

Continuous Index:



Code: CM

Description: Crack Multiple

Distance (ft): 162.8
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 7
Clock To: 5

1st Value: 2nd Value: Value Percent:

Continuous Index: F01
Within 8" of Joint: YES

Remarks: wandering



Code: AMH
Description: Manhole

Distance (ft): 165.2
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-504-090