Profile/Photo Observation Report



Date: 03/21/2018 Weather: Coding: PACP 6.0

Pipe Length (ft): 379.2 Owner: NA Pre Clean: No Pre-Cleaning
P.O.#: Surveyor: JUSTIN GONZALES PSR: P-308-017-018

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

Street: EMERALD DR & RUBY CT Flow Control: Not Controlled

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

Purpose: Routine Assessment Dia/Height: 8"
Use: Sanitary Material: PVC

Drain Area: NA Lining:

Category: NA

Comment: P_C in O_C at 393 ft . Flow direction wrong

Location Details: Direction of Survey: Upstream

US MH: M-308-018 DS MH: M-308-017 Total Length Surveyed (ft): 394.6

1.50 2111 3.00 O&M Index: O&M Quick: O&M Rating: 0.00 0000 0.00 Structural Quick: Structural Rating: Structural Index: 1.50 2111 3.00 Overall Rating: Overall Index: Overall Quick:

| .0 M 41.2 T 46.1 D 52.5 D 55.0 T 82.4 R 135.8 T 150.6 T 258.1 T | OSZ(S01) Deposits | evel ory Active s Settled Other ory ne Joint ory ory ory | 10 21 115 137 161 178 244 363 406 635 921 | NA NA NA M 2 M 2 NA M 1 NA NA NA |
|---|---|--|---|----------------------------------|
| .0 A .0 N 41.2 T 46.1 D 52.5 D 55.0 T 82.4 R 135.8 T 150.6 T | WWL Water Let FA Tap Fact DSZ(S01) Deposits DSZ(F01) Deposits F Tap Fact RFJ Roots Fir F Tap Fact Tap Fact Tap Fact Tap Fact Tap Fact | evel ory Active s Settled Other ory ne Joint ory ory ory | 21 115 137 161 178 244 363 406 635 | NA NA NA M 2 NA M 1 NA NA NA |
| 41.2 T 46.1 D 52.5 D 55.0 T 82.4 R 135.8 T 150.6 T 258.1 T | Tap Fact DSZ(S01) Deposits DSZ(F01) Deposits Tap Fact RFJ Roots Fir Tap Fact Tap Fact Tap Fact Tap Fact Tap Fact | ory Active s Settled Other ory ne Joint ory ory ory | 115 137 161 178 244 363 406 635 | NA M 2 M 2 NA M 1 NA NA NA |
| 46.1 D 52.5 D 55.0 T 82.4 R 135.8 T 150.6 T 258.1 T | DSZ(S01) Deposits DSZ(F01) Deposits The process of | s Settled Other s Settled Other ory ne Joint ory ory ory | 137 161 178 244 363 406 635 | M 2 M 2 NA M 1 NA NA NA |
| 52.5 D 55.0 T 82.4 R 135.8 T 150.6 T 258.1 T | DSZ(F01) Deposits Tap Fact RFJ Roots Fir Tap Fact Tap Fact Tap Fact Tap Fact | ory ne Joint ory ory ory | 161 178 244 363 406 635 | M 2 NA M 1 NA NA |
| 55.0 T 82.4 R 135.8 T 150.6 T 258.1 T | Tap Fact RFJ Roots Fin Tap Fact Tap Fact Tap Fact Tap Fact | ory ne Joint ory ory ory | 178 244 363 406 635 | NA M 1 NA NA |
| 82.4 R 135.8 T 150.6 T 258.1 T | RFJ Roots Fir F Tap Fact Tap Fact Tap Fact | ne Joint ory ory ory | 244 363 406 635 | M 1 NA NA |
| 135.8 T 150.6 T 258.1 T | Tap Fact Tap Fact Tap Fact | ory ory ory | 363 406 635 | NA NA NA |
| 150.6 T 258.1 T | F Tap Fact Tap Fact | ory | 406 635 | NA NA |
| 258.1 T | F Tap Fact | ory | 635 | NA |
| | | | | |
| 394.6 A | AMH Manhole | 2 | 921 | 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-308-017 |
| | |

 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: **TFA**

Description: **Tap Factory Active**

Distance (ft): 41.2 Structural Grade: 0 O&M Grade: 0 Clock Start/From: 3

Clock To:

Remarks:

1st Value: 4.000

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



Code: DSZ

Description: Deposits Settled Other

Distance (ft): 46.1
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: S01
Within 8" of Joint: YES

Remarks: UNKNOWN DEPOSIT SETTLED



Code: DSZ

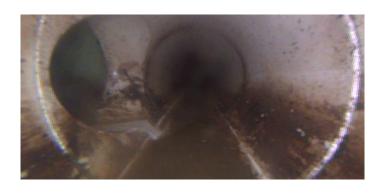
Description: Deposits Settled Other

Distance (ft): 52.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000
Continuous Index: F01
Within 8" of Joint: YES

Remarks: UNKNOWN DEPOSIT SETTLED



Code: **TF**

Description: Tap Factory

Distance (ft): 55.0
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: RFJ

Description: Roots Fine Joint

Distance (ft): 82.4
Structural Grade: 0

O&M Grade: 1

Clock Start/From: 9

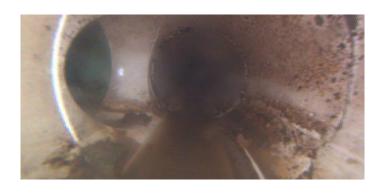
Clock To:

1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 135.8
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:

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 150.6
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:



Code: **TF**

Description: Tap Factory

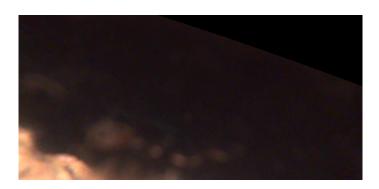
Distance (ft): 258.1
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 9

Clock To:

1st Value: **4.000**

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

Remarks:



Code: AMH
Description: Manhole

Distance (ft): 394.6
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-308-018