

## Profile/Photo Observation Report



|                   |                   |             |                     |            |                      |
|-------------------|-------------------|-------------|---------------------|------------|----------------------|
| Date:             | <b>03/27/2018</b> | Weather:    |                     | Coding:    | <b>PACP 6.0</b>      |
| Pipe Length (ft): | <b>297.7</b>      | Owner:      | <b>NA</b>           | Pre Clean: | <b>Not Known</b>     |
| P.O.#:            |                   | Surveyor:   | <b>Jen Costello</b> | PSR:       | <b>P-803-027-028</b> |
| Customer:         |                   | Clean Date: | <b>01/01/1900</b>   | Shape:     | <b>C</b>             |

|             |                   |               |                       |
|-------------|-------------------|---------------|-----------------------|
| Street:     | <b>E RAND ST</b>  | Flow Control: | <b>Not Controlled</b> |
| City:       | <b>Hobart, IN</b> | Year Renewed: |                       |
| Location:   | <b>Other</b>      | Tape/Media #: |                       |
| Purpose:    | <b>Not Known</b>  | Dia/Height:   | <b>10"</b>            |
| Use:        | <b>Sanitary</b>   | Material:     | <b>PVC</b>            |
| Drain Area: | <b>NA</b>         | Lining:       |                       |
| Category:   | <b>NA</b>         |               |                       |
| Comment:    |                   |               |                       |

|                   |                  |                             |                  |
|-------------------|------------------|-----------------------------|------------------|
| Location Details: |                  | Direction of Survey:        | <b>Upstream</b>  |
| US MH:            | <b>M-803-028</b> | DS MH:                      | <b>M-803-027</b> |
|                   |                  | Total Length Surveyed (ft): | <b>239.2</b>     |

|                   |             |                   |             |                    |              |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index:        | <b>2.00</b> | O&M Quick:        | <b>2G00</b> | O&M Rating:        | <b>84.00</b> |
| Structural Index: | <b>2.00</b> | Structural Quick: | <b>2100</b> | Structural Rating: | <b>2.00</b>  |
| Overall Index:    | <b>2.00</b> | Overall Quick:    | <b>2G00</b> | Overall Rating:    | <b>86.00</b> |

| Position  | Code     | Observation             | Video (sec) | Grade |
|-----------|----------|-------------------------|-------------|-------|
| M-803-027 |          |                         |             |       |
| .0        | AMH      | Manhole                 | 10          | NA    |
| .0        | MWL      | Water Level             | 21          | NA    |
| .0        | DSF      | Deposits Settled Fine   | 33          | M 2   |
| 4.7       | TF       | Tap Factory             | 55          | NA    |
| 13.9      | DAZ(S01) | Deposits Attached Other | 87          | M 2   |
| 88.5      | TF       | Tap Factory             | 250         | NA    |
| 91.8      | CL       | Crack Longitudinal      | 270         | S 2   |
| 109.8     | DSZ      | Deposits Settled Other  | 319         | M 2   |
| 131.6     | TF       | Tap Factory             | 378         | NA    |
| 145.3     | TF       | Tap Factory             | 421         | NA    |
| 185.5     | TF       | Tap Factory             | 517         | NA    |
| 211.9     | DAZ(F01) | Deposits Attached Other | 583         | M 2   |
| 239.2     | MSA      | Abandoned Survey        | 649         | NA    |
| M-803-028 |          |                         |             |       |

Code: **AMH**  
Description: **Manhole**



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|              |                    |
|--------------|--------------------|
| Code:        | <b>MWL</b>         |
| Description: | <b>Water Level</b> |



|                     |              |
|---------------------|--------------|
| Distance (ft):      | <b>.0</b>    |
| Structural Grade:   | <b>0</b>     |
| O&M Grade:          | <b>0</b>     |
| Clock Start/From:   |              |
| Clock To:           |              |
| 1st Value:          |              |
| 2nd Value:          |              |
| Value Percent:      | <b>5.000</b> |
| Continuous Index:   |              |
| Within 8" of Joint: | <b>NO</b>    |
| Remarks:            |              |

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|              |                              |
|--------------|------------------------------|
| Code:        | <b>DSF</b>                   |
| Description: | <b>Deposits Settled Fine</b> |



|                     |              |
|---------------------|--------------|
| Distance (ft):      | <b>.0</b>    |
| Structural Grade:   | <b>0</b>     |
| O&M Grade:          | <b>2</b>     |
| Clock Start/From:   | <b>5</b>     |
| Clock To:           | <b>7</b>     |
| 1st Value:          |              |
| 2nd Value:          |              |
| Value Percent:      | <b>5.000</b> |
| Continuous Index:   |              |
| Within 8" of Joint: | <b>NO</b>    |
| Remarks:            |              |

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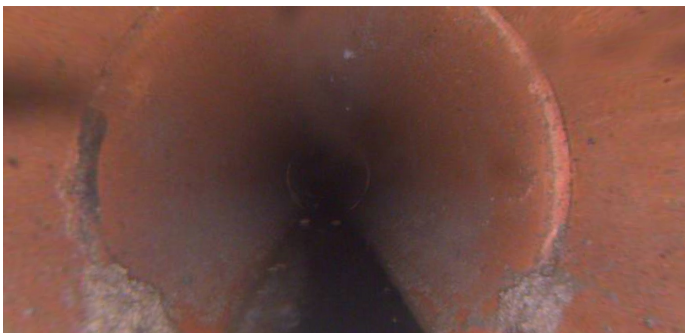
Code: **TF**  
Description: **Tap Factory**



Distance (ft): **4.7**  
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:

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Code: **DAZ**  
Description: **Deposits Attached Other**



Distance (ft): **13.9**  
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:

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Code: **TF**  
Description: **Tap Factory**



Distance (ft): **88.5**  
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:  
Remarks:

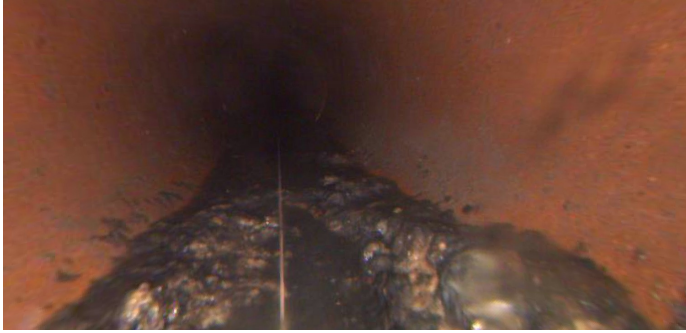
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Code: **CL**  
Description: **Crack Longitudinal**



Distance (ft): **91.8**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

Code: **DSZ**  
Description: **Deposits Settled Other**



Distance (ft): **109.8**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **5**  
Clock To: **7**  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks: **misc**

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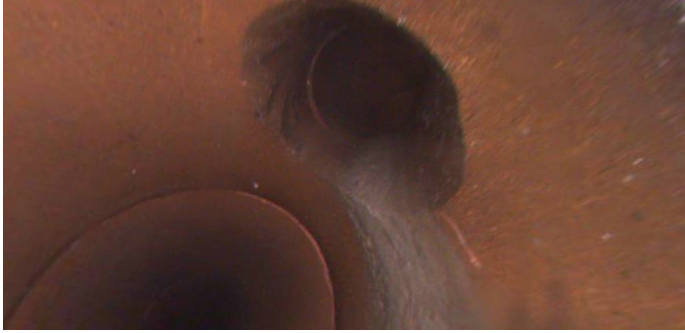
Code: **TF**  
Description: **Tap Factory**



Distance (ft): **131.6**  
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:

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Code: **TF**  
Description: **Tap Factory**



Distance (ft): **145.3**  
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:

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Code: **TF**  
Description: **Tap Factory**

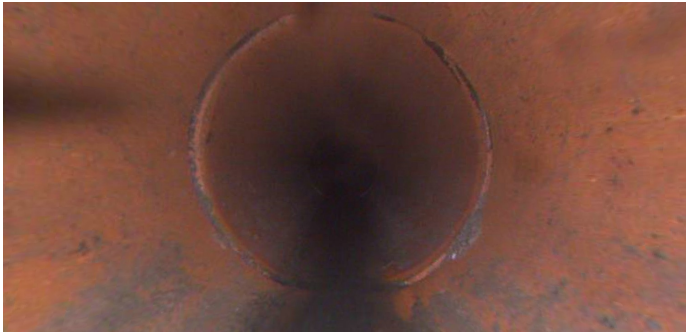


Distance (ft): **185.5**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **10**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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Code: **DAZ**  
Description: **Deposits Attached Other**



Distance (ft): **211.9**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **YES**  
Remarks:

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Code: **MSA**  
Description: **Abandoned Survey**



Distance (ft): **239.2**  
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: **unknown**