


## Profile/Photo Observation Report



|                   |                   |             |                   |            |                        |
|-------------------|-------------------|-------------|-------------------|------------|------------------------|
| Date:             | <b>04/10/2018</b> | Weather:    |                   | Coding:    | <b>PACP 6.0</b>        |
| Pipe Length (ft): | <b>100.2</b>      | Owner:      | <b>NA</b>         | Pre Clean: | <b>No Pre-Cleaning</b> |
| P.O.#:            |                   | Surveyor:   | <b>Mark Ruby</b>  | PSR:       | <b>P-606-0SL-015</b>   |
| Customer:         |                   | Clean Date: | <b>01/01/1900</b> | Shape:     | <b>C</b>               |

|                   |                           |                             |                       |
|-------------------|---------------------------|-----------------------------|-----------------------|
| Street:           | <b>W 8TH PL</b>           | Flow Control:               | <b>Not Controlled</b> |
| City:             | <b>Hobart, IN</b>         | Year Renewed:               |                       |
| Location:         | <b>Yard</b>               | Tape/Media #:               |                       |
| Purpose:          | <b>Routine Assessment</b> | Dia/Height:                 | <b>10"</b>            |
| Use:              | <b>Sanitary</b>           | Material:                   | <b>VCP</b>            |
| Drain Area:       | <b>NA</b>                 | Lining:                     |                       |
| Category:         | <b>NA</b>                 |                             |                       |
| Comment:          |                           |                             |                       |
| Location Details: |                           | Direction of Survey:        | <b>Downstream</b>     |
| US MH:            | <b>M-606-015</b>          | DS MH:                      | <b>M-606-015</b>      |
|                   |                           | Total Length Surveyed (ft): | <b>73.1</b>           |

|                   |             |                   |             |                    |              |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index:        | <b>2.00</b> | O&M Quick:        | <b>2B00</b> | O&M Rating:        | <b>38.00</b> |
| Structural Index: | <b>0.00</b> | Structural Quick: | <b>0000</b> | Structural Rating: | <b>0.00</b>  |
| Overall Index:    | <b>2.00</b> | Overall Quick:    | <b>2B00</b> | Overall Rating:    | <b>38.00</b> |

|  | Position | Code     | Observation                    | Video (sec) | Grade |
|--|----------|----------|--------------------------------|-------------|-------|
|  | .0       | AMH      | Manhole                        | 10          | NA    |
|  | .0       | MWL      | Water Level                    | 21          | NA    |
|  | 4.0      | DAE(S01) | Deposits Attached Encrustation | 41          | M 2   |
|  | 4.1      | IW(S03)  | Infil Weeper                   | 52          | M 2   |
|  | 13.3     | DAE(F01) | Deposits Attached Encrustation | 82          | M 2   |
|  | 23.7     | DAE      | Deposits Attached Encrustation | 114         | M 2   |
|  | 30.1     | TF       | Tap Factory                    | 139         | NA    |
|  | 45.3     | DAE      | Deposits Attached Encrustation | 181         | M 2   |
|  | 60.2     | DAE(S02) | Deposits Attached Encrustation | 222         | M 2   |
|  | 70.5     | DAE(F02) | Deposits Attached Encrustation | 254         | M 2   |
|  | 71.2     | IW(F03)  | Infil Weeper                   | 267         | M 2   |
|  | 71.7     | TF       | Tap Factory                    | 280         | NA    |
|  | 73.1     | AEP      | End of Pipe                    | 294         | NA    |
|  |          |          |                                |             |       |



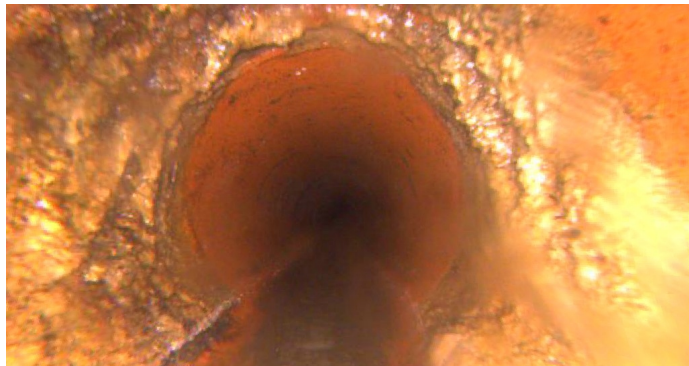
Code: **AMH**  
Description: **Manhole**

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-606-015**



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: **NO**  
Remarks:

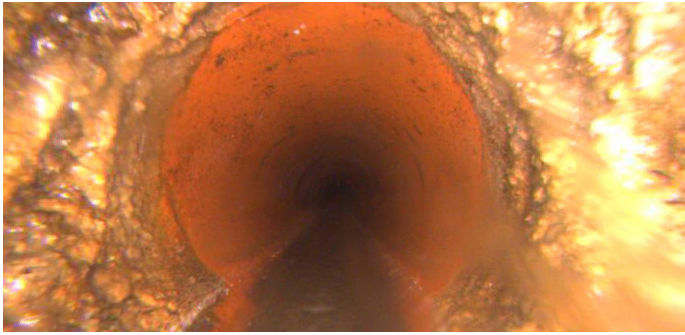


Code: **DAE**  
Description: **Deposits Attached Encrustation**

Distance (ft): **4.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks:

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Code: **IW**  
Description: **Infil Weeper**



Distance (ft): **4.1**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index: **S03**  
Within 8" of Joint: **YES**  
Remarks:

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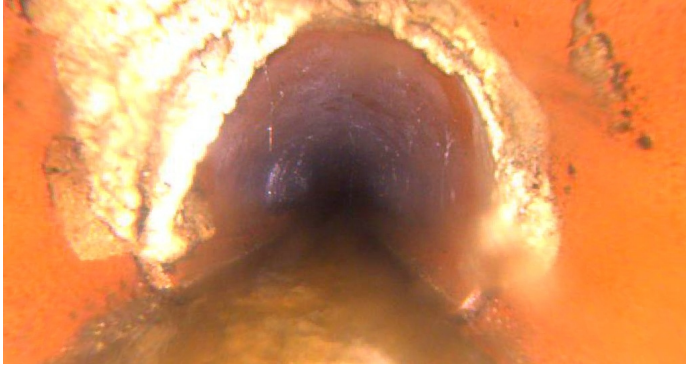
Code: **DAE**  
Description: **Deposits Attached Encrustation**



Distance (ft): **13.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **YES**  
Remarks:

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Code: **DAE**  
Description: **Deposits Attached Encrustation**



Distance (ft): **23.7**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

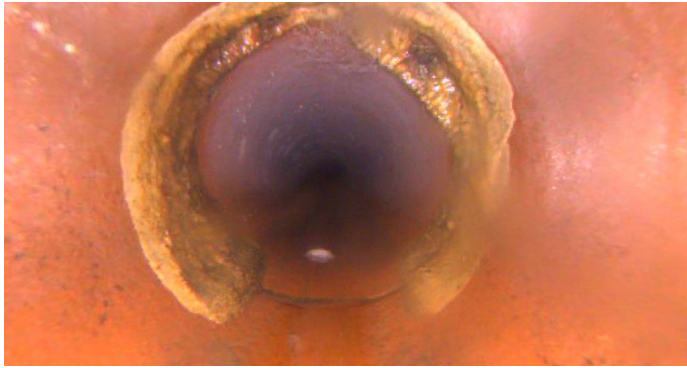
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Code: **TF**  
Description: **Tap Factory**



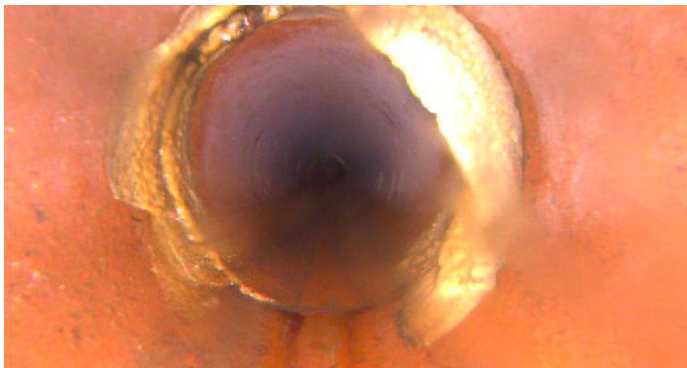
Distance (ft): **30.1**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **1**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks:

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|                     |                                       |
|---------------------|---------------------------------------|
| Code:               | <b>DAE</b>                            |
| Description:        | <b>Deposits Attached Encrustation</b> |
| Distance (ft):      | <b>45.3</b>                           |
| Structural Grade:   | <b>0</b>                              |
| O&M Grade:          | <b>2</b>                              |
| Clock Start/From:   | <b>7</b>                              |
| Clock To:           | <b>5</b>                              |
| 1st Value:          |                                       |
| 2nd Value:          |                                       |
| Value Percent:      | <b>5.000</b>                          |
| Continuous Index:   |                                       |
| Within 8" of Joint: | <b>YES</b>                            |
| Remarks:            |                                       |

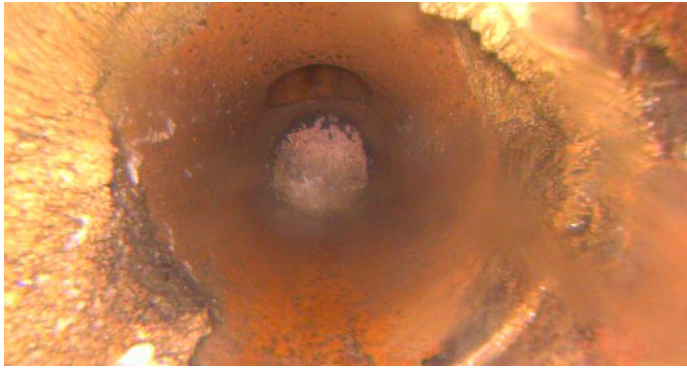
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|                     |                                       |
|---------------------|---------------------------------------|
| Code:               | <b>DAE</b>                            |
| Description:        | <b>Deposits Attached Encrustation</b> |
| Distance (ft):      | <b>60.2</b>                           |
| Structural Grade:   | <b>0</b>                              |
| O&M Grade:          | <b>2</b>                              |
| Clock Start/From:   | <b>7</b>                              |
| Clock To:           | <b>5</b>                              |
| 1st Value:          |                                       |
| 2nd Value:          |                                       |
| Value Percent:      | <b>5.000</b>                          |
| Continuous Index:   | <b>S02</b>                            |
| Within 8" of Joint: | <b>YES</b>                            |
| Remarks:            |                                       |

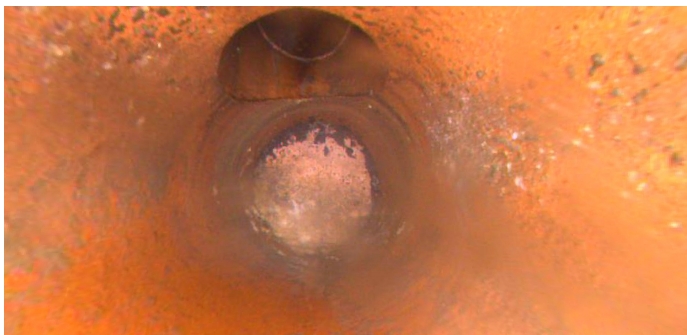
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|                     |                                       |
|---------------------|---------------------------------------|
| Code:               | <b>DAE</b>                            |
| Description:        | <b>Deposits Attached Encrustation</b> |
| Distance (ft):      | <b>70.5</b>                           |
| Structural Grade:   | <b>0</b>                              |
| O&M Grade:          | <b>2</b>                              |
| Clock Start/From:   | <b>7</b>                              |
| Clock To:           | <b>5</b>                              |
| 1st Value:          |                                       |
| 2nd Value:          |                                       |
| Value Percent:      | <b>5.000</b>                          |
| Continuous Index:   | <b>F02</b>                            |
| Within 8" of Joint: | <b>YES</b>                            |
| Remarks:            |                                       |

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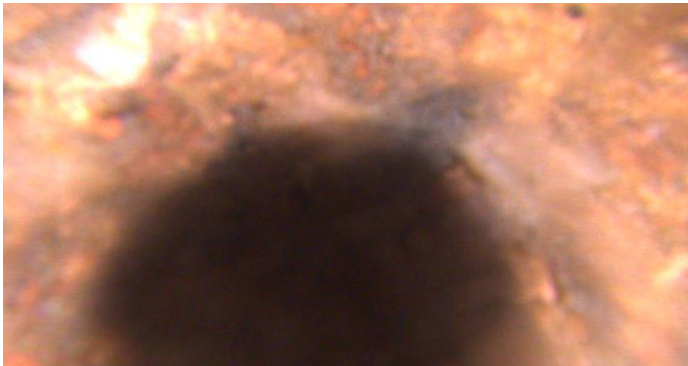
|                     |                     |
|---------------------|---------------------|
| Code:               | <b>IW</b>           |
| Description:        | <b>Infil Weeper</b> |
| Distance (ft):      | <b>71.2</b>         |
| Structural Grade:   | <b>0</b>            |
| O&M Grade:          | <b>2</b>            |
| Clock Start/From:   | <b>8</b>            |
| Clock To:           | <b>4</b>            |
| 1st Value:          |                     |
| 2nd Value:          |                     |
| Value Percent:      |                     |
| Continuous Index:   | <b>F03</b>          |
| Within 8" of Joint: | <b>YES</b>          |
| Remarks:            |                     |

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

Distance (ft): **71.7**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To:  
1st Value: **4.000**  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint:  
Remarks: **Lamphole**



Code: **AEP**  
Description: **End of Pipe**

Distance (ft): **73.1**  
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-606-015**