

## Profile/Photo Observation Report




|                   |                   |             |                     |            |                      |
|-------------------|-------------------|-------------|---------------------|------------|----------------------|
| Date:             | <b>04/21/2018</b> | Weather:    |                     | Coding:    | <b>PACP 6.0</b>      |
| Pipe Length (ft): | <b>395.3</b>      | Owner:      | <b>NA</b>           | Pre Clean: | <b>Not Known</b>     |
| P.O.#:            |                   | Surveyor:   | <b>Jen Costello</b> | PSR:       | <b>P-704-015-014</b> |
| Customer:         |                   | Clean Date: | <b>01/01/1900</b>   | Shape:     | <b>C</b>             |

|             |  |               |                       |
|-------------|--|---------------|-----------------------|
| Street:     | <b>N MICHIGAN AVE &amp; E HOME AVE</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>12"</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-704-014</b> | DS MH:                      | <b>M-704-015</b>  |
|                   |                  | Total Length Surveyed (ft): | <b>17.1</b>       |

|                   |             |                   |             |                    |             |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index:        | <b>1.00</b> | O&M Quick:        | <b>1100</b> | O&M Rating:        | <b>1.00</b> |
| Structural Index: | <b>4.00</b> | Structural Quick: | <b>4100</b> | Structural Rating: | <b>4.00</b> |
| Overall Index:    | <b>2.50</b> | Overall Quick:    | <b>4111</b> | Overall Rating:    | <b>5.00</b> |

|  | Position | Code | Observation       | Video (sec) | Grade |
|--|----------|------|-------------------|-------------|-------|
|  |          |      |                   |             |       |
|  | .0       | AMH  | Manhole           | 10          | NA    |
|  | .0       | MWL  | Water Level       | 21          | NA    |
|  | .0       | LL   | Alignment Left    | 33          | M 1   |
|  | 16.3     | FM   | Fracture Multiple | 77          | S 4   |
|  | 17.1     | MSA  | Abandoned Survey  | 90          | 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-704-014**

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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>10.000</b> |
| Continuous Index:   |               |
| Within 8" of Joint: | <b>NO</b>     |
| Remarks:            |               |

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|              |                       |
|--------------|-----------------------|
| Code:        | <b>LL</b>             |
| Description: | <b>Alignment Left</b> |



|                     |              |
|---------------------|--------------|
| Distance (ft):      | <b>.0</b>    |
| Structural Grade:   | <b>0</b>     |
| O&M Grade:          | <b>1</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: **FM**  
Description: **Fracture Multiple**



Distance (ft): **16.3**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From: **8**  
Clock To: **11**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

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



Distance (ft): **17.1**  
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: **debris under water**