

Profile/Photo Observation Report




| | | | | | |
|-------------------|-------------------|-------------|---------------------|------------|----------------------|
| Date: | 04/21/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | 350.9 | Owner: | NA | Pre Clean: | Not Known |
| P.O.#: | | Surveyor: | Jen Costello | PSR: | P-704-013-012 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |

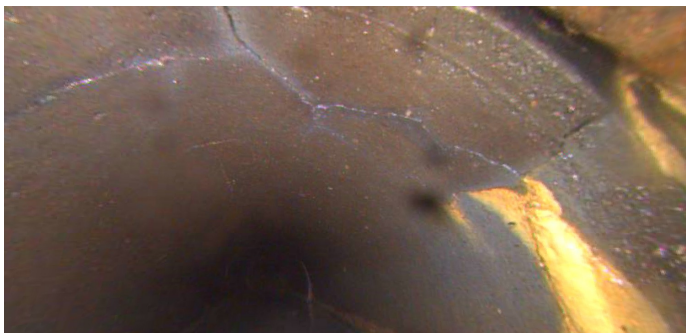
| | | | |
|-------------|---|---------------|-----------------------|
| Street: | E CLEVELAND AVE & N MICHIGAN A | Flow Control: | Not Controlled |
| City: | Hobart, IN | Year Renewed: | |
| Location: | Other | Tape/Media #: | |
| Purpose: | Not Known | Dia/Height: | 8" |
| Use: | Sanitary | Material: | VCP |
| Drain Area: | NA | Lining: | |
| Category: | NA | | |
| Comment: | | | |

| | | | |
|-------------------|------------------|-----------------------------|-------------------|
| Location Details: | | Direction of Survey: | Downstream |
| US MH: | M-704-013 | DS MH: | M-704-012 |
| | | Total Length Surveyed (ft): | 5.2 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index: | 2.00 | O&M Quick: | 2100 | O&M Rating: | 2.00 |
| Structural Index: | 4.00 | Structural Quick: | 4100 | Structural Rating: | 4.00 |
| Overall Index: | 3.00 | Overall Quick: | 4121 | Overall Rating: | 6.00 |

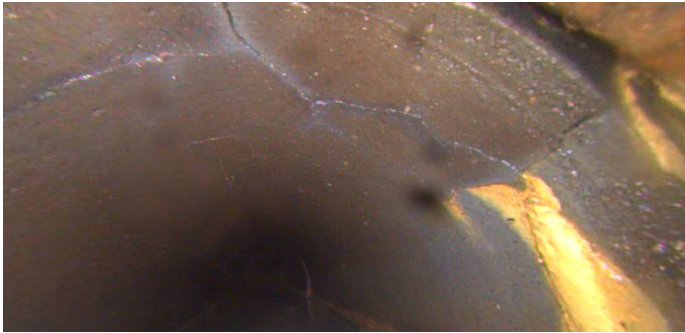
| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|------|--------------------------------|-------------|-------|
|  | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 21 | NA |
| | .0 | FM | Fracture Multiple | 33 | S 4 |
| | .0 | DAE | Deposits Attached Encrustation | 44 | M 2 |
| | 5.2 | MSA | Abandoned Survey | 66 | NA |
| | | | | | |

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



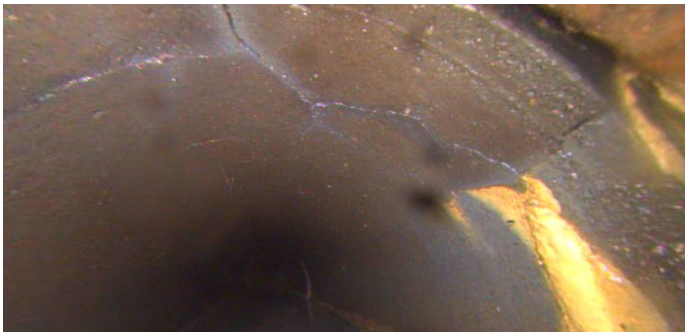
Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **M-704-013**

| | |
|--------------|--------------------|
| Code: | MWL |
| Description: | Water Level |



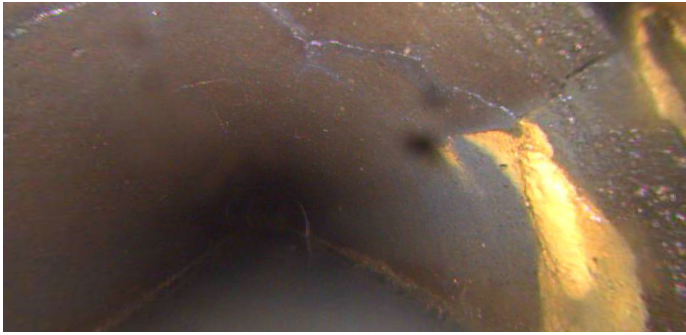
| | |
|---------------------|---------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 20.000 |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | |

| | |
|--------------|--------------------------|
| Code: | FM |
| Description: | Fracture Multiple |



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

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



Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **2**
Clock To: **3**
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

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



Distance (ft): **5.2**
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**