

Profile/Photo Observation Report



| | | | | | |
|-------------------|-----------------------|-------------|-----------------------|------------|----------------------------|
| Date: | 04/16/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | | Owner: | City of Hobart | Pre Clean: | No Pre-Cleaning |
| P.O.#: | 63-1 | Surveyor: | M. Pielacha | PSR: | M-604-056-M-604-057 |
| Customer: | City of Hobart | Clean Date: | | Shape: | C |

| | | | |
|-------------------|---------------------------|-----------------------------|-----------------------|
| Street: | Connecticut Street | Flow Control: | Not Controlled |
| City: | Hobart, IN | Year Renewed: | |
| Location: | Light Highway | Tape/Media #: | DEP 63 |
| Purpose: | Routine Assessment | Dia/Height: | 18" |
| Use: | Sanitary | Material: | VCP |
| Drain Area: | | Lining: | |
| Category: | NA | | |
| Comment: | | | |
| Location Details: | | Direction of Survey: | Upstream |
| US MH: | M-604-056 | DS MH: | M-604-057 |
| | | Total Length Surveyed (ft): | 126.8 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 2.00 | O&M Quick: | 2200 | O&M Rating: | 4.00 |
| Structural Index: | 2.00 | Structural Quick: | 2400 | Structural Rating: | 8.00 |
| Overall Index: | 2.00 | Overall Quick: | 2600 | Overall Rating: | 12.00 |

The diagram shows a vertical pipe with inspection points. A red arrow labeled "Camera Direction" points downwards. The pipe is labeled with "M-604-057" at the top and "M-604-056" at the bottom. A table to the right of the pipe provides data for the inspection points.

| Position | Code | Observation | Video (sec) | Grade |
|----------|----------|-------------------------|-------------|-------|
| .0 | AMH | Manhole | 0 | NA |
| .0 | MWL | Water Level | 9 | NA |
| 50.3 | CL(S01) | Crack Longitudinal | 83 | S 2 |
| 57.9 | TFA | Tap Factory Active | 107 | NA |
| 72.2 | CL(F01) | Crack Longitudinal | 131 | S 2 |
| 107.2 | DAZ(S02) | Deposits Attached Other | 179 | M 2 |
| 118.5 | DAZ(F02) | Deposits Attached Other | 1783 | M 4 |
| 118.5 | MSA | Abandoned Survey | 1789 | 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-604-057 |



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

Distance (ft): **50.3**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint: **YES**
Remarks:



Code: **TFA**
Description: **Tap Factory Active**

Distance (ft): **57.9**
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: **NO**
Remarks:



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

Distance (ft): **72.2**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks:



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

Distance (ft): **107.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **4**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S02**
Within 8" of Joint: **YES**
Remarks: **Deposits**



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

Distance (ft): **118.5**
Structural Grade: **0**
O&M Grade: **4**
Clock Start/From: **4**
Clock To: **5**
1st Value:
2nd Value:
Value Percent: **25.000**
Continuous Index: **F02**
Within 8" of Joint: **NO**
Remarks: **Deposits**



| | |
|---------------------|-------------------------|
| Code: | MSA |
| Description: | Abandoned Survey |
| Distance (ft): | 118.5 |
| 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: | heavy sediment |