

Profile/Photo Observation Report



| | | | | | |
|-------------------|-------------------|-------------|---------------------|------------|------------------------|
| Date: | 04/14/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | 144.5 | Owner: | NA | Pre Clean: | No Pre-Cleaning |
| P.O.#: | | Surveyor: | Jen Costello | PSR: | P-505-077-084 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |

| | | | |
|-------------------|---------------------------|-----------------------------|-----------------------|
| Street: | W 4TH PL | Flow Control: | Not Controlled |
| City: | Hobart, IN | Year Renewed: | |
| Location: | Yard | Tape/Media #: | |
| Purpose: | Routine Assessment | Dia/Height: | 10" |
| Use: | Sanitary | Material: | VCP |
| Drain Area: | NA | Lining: | |
| Category: | NA | | |
| Comment: | | | |
| Location Details: | | Direction of Survey: | Downstream |
| US MH: | M-505-077 | DS MH: | M-505-084 |
| | | Total Length Surveyed (ft): | 83.4 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index: | 0.00 | O&M Quick: | 0000 | O&M Rating: | 0.00 |
| Structural Index: | 2.50 | Structural Quick: | 3121 | Structural Rating: | 5.00 |
| Overall Index: | 2.50 | Overall Quick: | 3121 | Overall Rating: | 5.00 |

The diagram shows a vertical pipe with inspection points marked by horizontal lines. A red arrow on the left indicates the 'Camera Direction' pointing downwards. The pipe is labeled with 'M-505-077' at the top and 'M-505-084' at the bottom. A table on the right provides data for the inspection points.

| Position | Code | Observation | Video (sec) | Grade |
|----------|------|--------------------------|-------------|-------|
| .0 | AMH | Manhole | 10 | NA |
| .0 | MWL | Water Level | 21 | NA |
| 8.6 | TF | Tap Factory | 51 | NA |
| 9.1 | FC | Fracture Circumferential | 65 | S 2 |
| 23.6 | MWL | Water Level | 105 | NA |
| 39.5 | MWL | Water Level | 149 | NA |
| 48.5 | FL | Fracture Longitudinal | 178 | S 3 |
| 83.4 | MSA | Abandoned Survey | 260 | 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-505-077 |

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



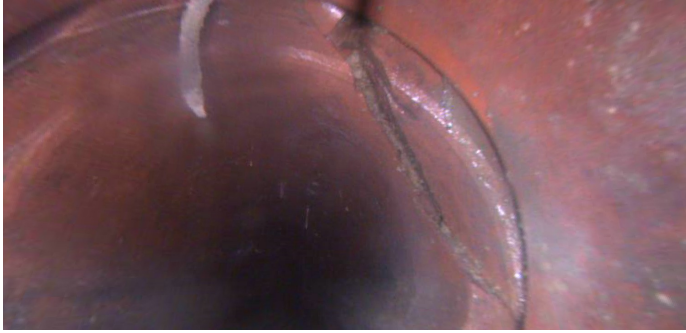
| | |
|---------------------|---------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 10.000 |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | |

| | |
|--------------|--------------------|
| Code: | TF |
| Description: | Tap Factory |



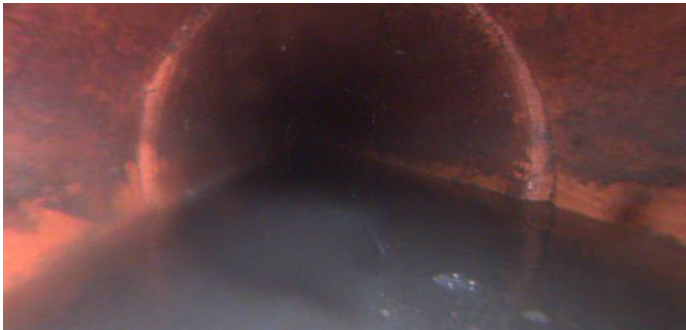
| | |
|---------------------|--------------|
| Distance (ft): | 8.6 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 9 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |

Code: **FC**
Description: **Fracture Circumferential**



Distance (ft): **9.1**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **1**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **MWL**
Description: **Water Level**



Distance (ft): **23.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **30.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **MWL**
Description: **Water Level**



Distance (ft): **39.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent: **5.000**
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **FL**
Description: **Fracture Longitudinal**



Distance (ft): **48.5**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **8**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



| | |
|---------------------|-------------------------|
| Code: | MSA |
| Description: | Abandoned Survey |
| Distance (ft): | 83.4 |
| 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: | DSF |