

Profile/Photo Observation Report

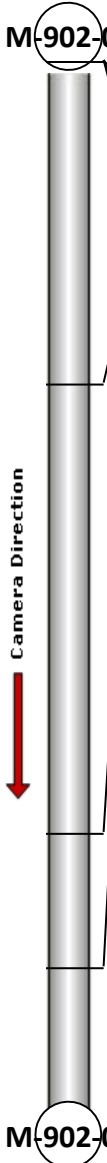


| | | | | | |
|-------------------|-------------------|-------------|-----------------------|------------|----------------------|
| Date: | 03/20/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | 129.0 | Owner: | NA | Pre Clean: | Not Known |
| P.O.#: | | Surveyor: | John Kuglmaier | PSR: | P-902-046-078 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |

| | | | |
|-------------|--------------------------------------|---------------|-----------------------|
| Street: | N Hobart Rd | Flow Control: | Not Controlled |
| City: | Hobart, IN | Year Renewed: | |
| Location: | Main Highway - Suburban/Rural | Tape/Media #: | |
| Purpose: | Resurvey | Dia/Height: | 12" |
| Use: | Sanitary | Material: | VCP |
| Drain Area: | NA | Lining: | |
| Category: | NA | | |
| Comment: | | | |

| | | | |
|-------------------|------------------|-----------------------------|------------------|
| Location Details: | | Direction of Survey: | Upstream |
| US MH: | M-902-078 | DS MH: | M-902-046 |
| | | Total Length Surveyed (ft): | 13.2 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index: | 2.00 | O&M Quick: | 2200 | O&M Rating: | 4.00 |
| Structural Index: | 2.00 | Structural Quick: | 2100 | Structural Rating: | 2.00 |
| Overall Index: | 2.00 | Overall Quick: | 2300 | Overall Rating: | 6.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|------------------------------------------------------------------------------------|-----------|-----------|--------------------------|-------------|-------|
|  | M-902-046 | | | | |
| | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 22 | NA |
| | .0 | DAGS(S01) | Deposits Attached Grease | 33 | M 2 |
| | 4.1 | JOL | Joint Offset Large | 53 | S 2 |
| | 9.8 | DAGS(F01) | Deposits Attached Grease | 76 | M 2 |
| | 11.5 | MSA | Abandoned Survey | 91 | NA |
| M-902-078 | | | | | |

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-902-046**

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



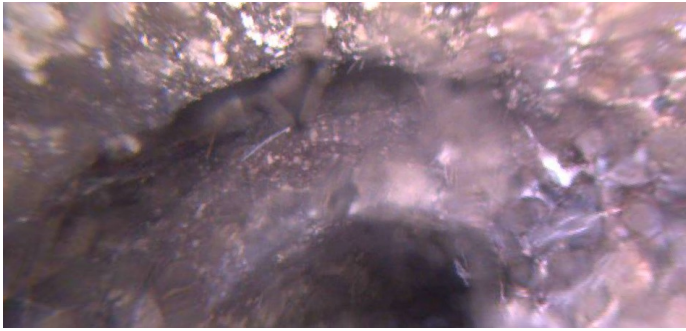
| | |
|---------------------|---------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 40.000 |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | |

| | |
|--------------|---------------------------------|
| Code: | DAGS |
| Description: | Deposits Attached Grease |



| | |
|---------------------|---------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 3 |
| Clock To: | 9 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 10.000 |
| Continuous Index: | S01 |
| Within 8" of Joint: | NO |
| Remarks: | |

Code: **JOL**
Description: **Joint Offset Large**



Distance (ft): **4.1**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks:

Code: **DAGS**
Description: **Deposits Attached Grease**



Distance (ft): **9.8**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **Clock positions vary**



| | |
|---------------------|-------------------------|
| Code: | MSA |
| Description: | Abandoned Survey |
| Distance (ft): | 11.5 |
| 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: | mcu |