| Profile/Ph | oto Observatio | n Report | | | RedZone R 0 B 0 T I C S |
|-------------------|-------------------|-----------------|------------------------|-------------------------|----------------------------|
| Date: | 04/05/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft) | : 229.3 | Owner: | NA | Pre Clean: | No Pre-Cleaning |
| P.O.#: | | Surveyor: | Jen Costello | PSR: | P-507-016-015 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |
| Street: | ALLEY BETWEEN | S DELAWARE ST & | S Flow Control: | Not Controll | ed |
| City: | Hobart, IN | | Year Renewed: | | |
| Location: | Yard | | Tape/Media #: | | |
| Purpose: | Routine Assessme | ent | Dia/Height: | 10" | |
| Use: | Sanitary | | Material: | VCP | |
| Drain Area: | NA | | Lining: | | |
| Category: | NA | | | | |
| Comment: | Flow direction is | wrong. | | | |
| Location Detail | s: | | Direction of Sur | vey: Upstream | |
| US MH: | M-507-015 | DS MH: | M-507-016 | Total Length Surveyed (| (ft): 215.7 |
| 0&M Index: | 2.00 | O&M Quick: | 21 | 00 O&M Rating: | 2.00 |
| Structural Index: | 0.00 | Structural Qu | uick: 00 | 00 Structural Ratin | .g: 0.00 |
| Overall Index: | 2.00 | Overall Quicl | <: 21 0 | 00 Overall Rating: | 2.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|------------------|----------|------|--------------------------|-------------|-------|
| M(507-0 | 16 | | | | |
| | .0 | AMH | Manhole | 10 | NA |
| | 0. | MWL | Water Level | 22 | NA |
| _ | 39.7 | TFA | Tap Factory Active | 113 | NA |
| | 41.9 | TFA | Tap Factory Active | 130 | NA |
| | 117.8 | TF | Tap Factory | 294 | NA |
| _ | 117.8 | DAGS | Deposits Attached Grease | 306 | M 2 |
| _ | 119.9 | TFA | Tap Factory Active | 323 | NA |
| _ | 186.1 | TFA | Tap Factory Active | 468 | NA |
| _ | 188.1 | TF | Tap Factory | 484 | NA |
| 5 | 215.7 | AMH | Manhole | 551 | NA |
| Camera Direction | 15 | | | | |
| M-507-0 | 15 | | | | |

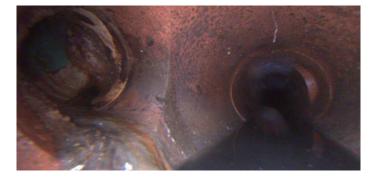


| Code: Description: | AMH Manhole |
|-----------------------|----------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | M-507-016 |



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: 30.000 Continuous Index: Within 8" of Joint: NO Remarks:



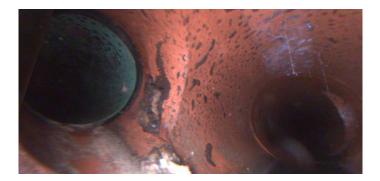
| Code: Description: | TFA Tap Factory Active |
|-----------------------|---------------------------|
| Distance (ft): | 39.7 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 9 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |

Thursday, November 16, 2023



| Code: | TFA |
|--------------|--------------------|
| Description: | Tap Factory Active |

| Distance (ft): | 41.9 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 3 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |



| Code: Description: | TF Tap Factory |
|--|-------------------|
| Distance (ft): Structural Grade: | 117.8 0 |
| O&M Grade: | 0 |
| Clock Start/From: Clock To: | 9 |
| 1st Value: 2nd Value: | 4.000 |
| Value Percent: | |
| Continuous Index: Within 8" of Joint: | |
| Remarks: | |



Code:DAGSDescription:Deposits Attached Grease

| Distance (ft): | 117.8 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 8 |
| Clock To: | 9 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | |



| Code: | TFA |
|-------------------|---------------------------|
| Description: | Tap Factory Active |
| | |
| D: 1 ((1) | 440.0 |
| Distance (ft): | 119.9 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| | • |

| Clock Start/From: | 3 |
|---------------------|-------|
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |



Code:TFADescription:Tap Factory Active

Distance (ft): 186.1 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: Description: | TF Tap Factory |
|---|-------------------------------|
| Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: | 188.1 0 0 3 4.000 |
| Continuous Index: Within 8" of Joint: Remarks: | |



| Code: | AMH |
|--------------|---------|
| Description: | Manhole |

| Distance (ft): | 215.7 |
|---------------------|-----------|
| 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-507-015 |
| | |