| Profile/Ph | oto Observatio | n Report | | | RedZone |
|------------------|-------------------|--------------|------------------|---------------------------|------------------|
| Date: | 04/04/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft |): 230.0 | Owner: | NA | Pre Clean: | No Pre-Cleaning |
| P.O.#: | | Surveyor: | Jen Costello | PSR: | P-607-030-024 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |
| Street: | LAURA LN | | Flow Control: | Not Controlled | b |
| City: | Hobart, IN | | Year Renewed: | | |
| Location: | Yard | | Tape/Media #: | | |
| Purpose: | Routine Assessme | ent | Dia/Height: | 8" | |
| Use: | Sanitary | | Material: | PVC | |
| Drain Area: | NA | | Lining: | | |
| Category: | NA | | | | |
| Comment: | Flow direction ma | arked wrong. | | | |
| Location Detail | ls: | | Direction of Sur | vey: Upstream | |
| US MH: | M-607-024 | DS MH: | M-607-030 | Total Length Surveyed (ft | :): 228.6 |
| 0&M Index: | 2.00 | O&M Quick: | 290 | 00 O&M Rating: | 18.00 |
| tructural Index: | 0.00 | Structural Q | | | 0.00 |
| Overall Index: | 2.00 | Overall Quic | | 00 Overall Rating: | 18.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|-----------------------|----------|-----------|--------------------------|-------------|-------|
| M(607-0 | 30 | | | | |
| \sim | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 21 | NA |
| | .0 | DAGS(S01) | Deposits Attached Grease | 32 | M 2 |
| | \16.6 | MGO | General Observation | 79 | NA |
| | 47.3 | DAGS(F01) | Deposits Attached Grease | 152 | M 2 |
| | 78.0 | TF | Tap Factory | 225 | NA |
| | 86.3 | TF | Tap Factory | 254 | NA |
| | //91.4 | TFC | Tap Factory Capped | 276 | NA |
| | / 140.8 | TFA | Tap Factory Active | 387 | NA |
| s == / | / 149.4 | TFA | Tap Factory Active | 416 | NA |
| ecti | 228.6 | AMH | Manhole | 588 | NA |
| Camera Direction | 24 | | | | |
| M (607-)0 | 24 | | | | |



| 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-607-030 |



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: | 5.000 |
| 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: | 8 |
| Clock To: | 4 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | S01 |
| Within 8" of Joint: | NO |
| Remarks: | |



Code:MGODescription:General Observation

| 16.6 |
|-------------|
| 0 |
| 0 |
| |
| |
| |
| |
| |
| |
| NO |
| REAR CAMERA |
| |

Code:

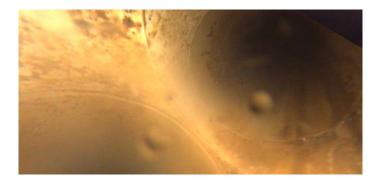
Description:



| Distance (ft): | 47.3 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 8 |
| Clock To: | 4 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | F01 |
| Within 8" of Joint: | NO |
| Remarks: | |

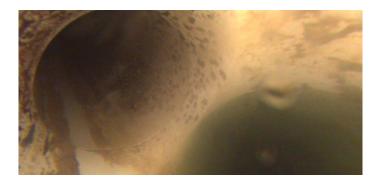
DAGS

Deposits Attached Grease

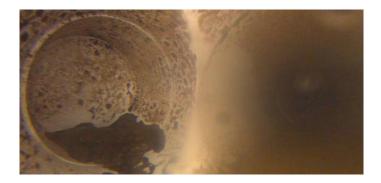


| Code: | TF |
|--------------|-------------|
| Description: | Tap Factory |

| Distance (ft): | 78.0 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 11 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |

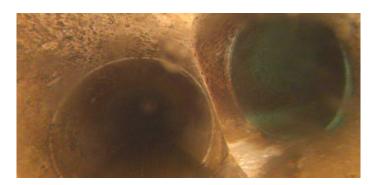


| Code: Description: | TF Tap Factory |
|-----------------------|-------------------|
| Distance (ft): | 86.3 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 2 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | |
| | |



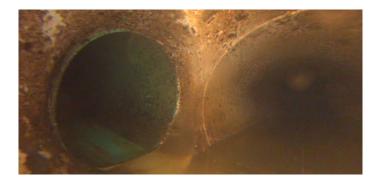
Code:TFCDescription:Tap Factory Capped

| Distance (ft): | 91.4 |
|---------------------|-------|
| 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: | TFA |
|--------------|---------------------------|
| Description: | Tap Factory Active |
| | |

| Distance (ft): | 140.8 |
|---------------------|-------|
| 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: TFA Tap Factory Active

| Distance (ft): | 149.4 |
|---------------------|-------|
| 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: | AMH |
|--------------|---------|
| Description: | Manhole |

| Distance (ft): | 228.6 |
|---------------------|-----------|
| 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-607-024 |