

Manhole Inspection Report

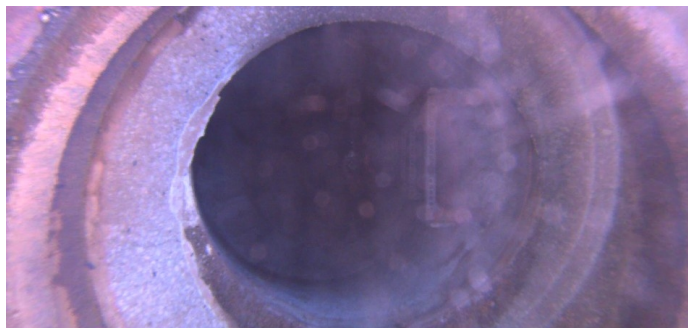


| | | | | | |
|-----------|-------------------|-----------|------------------------|----------------|------------------------------|
| Date: | 03/23/2018 | Weather: | | Coding: | RZMACP |
| MH#: | M-308-006 | Owner: | NA | Len. Surveyed: | 20.2 |
| P.O.#: | | Surveyor: | John Kuglmaier | Rim to Invert: | 19.6 |
| Customer: | | Cert. #: | U-1215-07002349 | Wall Material: | Concrete (reinforced) |

| | | | |
|--------------|---|------------------------|----------------------|
| Street: | 61st Ave. 881' East of Amber Dr. | Project: | Hobart, IN |
| City: | Hobart, IN | GPS Northing: | 0.0 |
| Location: | | GPS Easting: | 0.0 |
| Drain Area: | Southwest | GPS Accuracy: | Nearest Meter |
| Cover Shape: | Circular | Evidence of Surcharge: | Yes |
| Cover Size: | 22.5 | Potential for Runoff: | None |
| Comments: | | | |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 2.06 | O&M Quick: | 312B | O&M Rating: | 33.00 |
| Structural Index: | 0.00 | Structural Quick: | 0000 | Structural Rating: | 0.00 |
| Overall Index: | 2.06 | Overall Quick: | 312B | Overall Rating: | 33.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|------|--------------------------|-------------|-------|
| | .0 | MGP | General Photo | 10 | NA |
| | 1.9 | DAGS | Deposits Attached Grease | 26 | M 2 |
| | 3.1 | MGP | General Photo | 42 | NA |
| | 3.1 | IS | Infil Stain | 56 | NA |
| | 11.3 | IS | Infil Stain | 84 | NA |
| | 15.6 | DAZ | Deposits Attached Other | 104 | M 3 |
| | 16.7 | DAGS | Deposits Attached Grease | 117 | M 2 |
| | 17.3 | MGO | General Observation | 130 | NA |
| | | | | | |

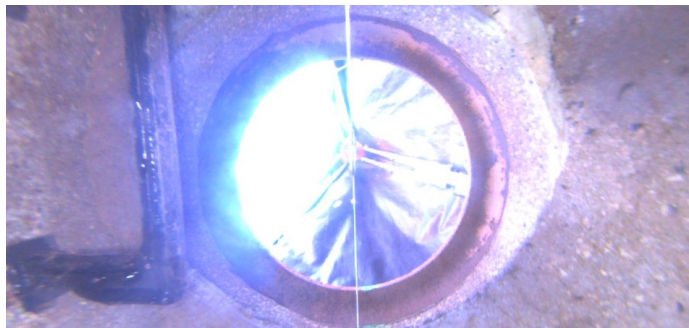


Code: **MGP**
Description: **General Photo**

Distance (ft): **.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



| | |
|-------------------|---------------------------------|
| Code: | DAGS |
| Description: | Deposits Attached Grease |
| Distance (ft): | 1.9 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 10.000 |
| Step: | NO |
| Remarks: | |



| | |
|-------------------|----------------------|
| Code: | MGP |
| Description: | General Photo |
| Distance (ft): | 3.1 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| | |
|-------------------|--------------------|
| Code: | IS |
| Description: | Infil Stain |
| Distance (ft): | 3.1 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 10 |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



Code: **IS**
Description: **Infil Stain**

Distance (ft): **11.3**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **11**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **15.6**
Structural Grade: **0**
O&M Grade: **3**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **15.000**
Step: **NO**
Remarks: **Mixed materials**



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

Distance (ft): **16.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks: **Clock positions vary**



| | |
|-------------------|----------------------------|
| Code: | MGO |
| Description: | General Observation |
| Distance (ft): | 17.3 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | Ins. Comp. |