

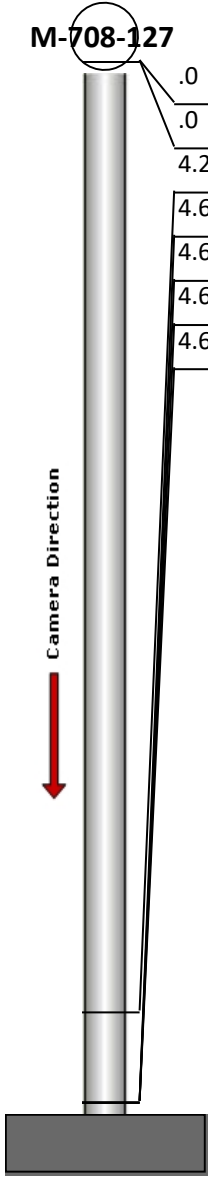
Manhole Inspection Report



| | | | | | |
|-----------|-------------------|-----------|---------------------|----------------|----------------------------------|
| Date: | 11/07/2022 | Weather: | | Coding: | RZMACP |
| MH#: | M-708-127 | Owner: | NA | Len. Surveyed: | 4.6 |
| P.O.#: | | Surveyor: | Jen Costello | Rim to Invert: | 5.3 |
| Customer: | | Cert. #: | U-907-5518 | Wall Material: | Concrete (non-reinforced) |

| | | | |
|--------------|--|------------------------|--------------------|
| Street: | Redbud Dr. 234' South of Heather Ln | Project: | Missing GPS |
| City: | Hobart, IN | GPS Northing: | 2280330.026 |
| Location: | | GPS Easting: | 2905310.75 |
| Drain Area: | Southwest | GPS Accuracy: | Sub-Meter |
| Cover Shape: | Circular | Evidence of Surcharge: | No |
| Cover Size: | 24.0 | Potential for Runoff: | None |
| Comments: | | | |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 2.00 | O&M Quick: | 2200 | O&M Rating: | 4.00 |
| Structural Index: | 1.00 | Structural Quick: | 1600 | Structural Rating: | 6.00 |
| Overall Index: | 1.25 | Overall Quick: | 2216 | Overall Rating: | 10.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|------|-----------------------------|-------------|-------|
|  | .0 | MGO | General Observation | 10 | NA |
| | .0 | SRI | Surface Roughness Increased | 21 | S 1 |
| | 4.2 | DSZ | Deposits Settled Other | 42 | M 2 |
| | 4.6 | DSF | Deposits Settled Fine | 55 | M 2 |
| | 4.6 | MGO | General Observation | 67 | NA |
| | 4.6 | SRI | Surface Roughness Increased | 78 | S 1 |
| | 4.6 | SRI | Surface Roughness Increased | 89 | S 1 |
| | | | | | |



Code: **MGO**
Description: **General Observation**

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



| | |
|-------------------|------------------------------------|
| Code: | SRI |
| Description: | Surface Roughness Increased |
| Distance (ft): | .0 |
| Structural Grade: | 1 |
| O&M Grade: | 0 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| | |
|-------------------|-------------------------------|
| Code: | DSZ |
| Description: | Deposits Settled Other |
| Distance (ft): | 4.2 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 12 |
| Clock To: | 6 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 10.000 |
| Step: | NO |
| Remarks: | paper products |



| | |
|-------------------|------------------------------|
| Code: | DSF |
| Description: | Deposits Settled Fine |
| Distance (ft): | 4.6 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Step: | NO |
| Remarks: | |



Code: **MGO**
Description: **General Observation**

Distance (ft): **4.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **end of survey**



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **4.6**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **3**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **SRI**
Description: **Surface Roughness Increased**

Distance (ft): **4.6**
Structural Grade: **1**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: