

Manhole Inspection Report



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|-----------|-------------------|-----------|---------------------|----------------|------------------------------|
| Date: | 04/27/2018 | Weather: | | Coding: | RZMACP |
| MH#: | M-706-012 | Owner: | NA | Len. Surveyed: | 12.0 |
| P.O.#: | | Surveyor: | Jen Costello | Rim to Invert: | 12.1 |
| Customer: | | Cert. #: | U-907-5518 | Wall Material: | Concrete (reinforced) |

| | | | |
|--------------|---------------------------------------|------------------------|----------------------|
| Street: | 8th St. 104' East of Water St. | Project: | Hobart, IN |
| City: | Hobart, IN | GPS Northing: | 41.52539444 |
| Location: | | GPS Easting: | -87.25547028 |
| Drain Area: | Southeast | GPS Accuracy: | Nearest Meter |
| Cover Shape: | Circular | Evidence of Surcharge: | No |
| Cover Size: | 22.5 | Potential for Runoff: | None |
| Comments: | | | |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index: | 2.00 | O&M Quick: | 2100 | O&M Rating: | 2.00 |
| Structural Index: | 3.00 | Structural Quick: | 3200 | Structural Rating: | 6.00 |
| Overall Index: | 2.67 | Overall Quick: | 3221 | Overall Rating: | 8.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|---|----------|------|------------------------------|-------------|-------|
| <div> <div> <div>M-706-012</div> <div> <div>Camera Direction</div> <div></div> </div> </div> <div> <div>1.0</div> <div>2.9</div> <div>3.9</div> <div>6.0</div> <div>9.2</div> <div>10.2</div> <div>12.0</div> </div> </div> | | | | | |
| | 1.0 | MGO | General Observation | 12 | NA |
| | 2.9 | MGO | General Observation | 30 | NA |
| | 3.9 | SAV | Surface Aggregate Visible | 45 | S 3 |
| | 6.0 | MGO | General Observation | 61 | NA |
| | 9.2 | IW | Infil Weeper | 78 | M 2 |
| | 10.2 | SAP | Surface Aggregate Projecting | 92 | S 3 |
| | 12.0 | MGO | General Observation | 107 | NA |

Code:

MGO

Description:

General Observation

Distance (ft):

1.0

Structural Grade:

0

O&M Grade:

0

Clock Start/From:

Clock To:

1st Value:

2nd Value:

Value Percent:

Step:

NO

Remarks:

ACCESS MH





| | |
|-------------------|----------------------------|
| Code: | MGO |
| Description: | General Observation |
| Distance (ft): | 2.9 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | UNDERSIDE OF FRAME |



| | |
|-------------------|----------------------------------|
| Code: | SAV |
| Description: | Surface Aggregate Visible |
| Distance (ft): | 3.9 |
| Structural Grade: | 3 |
| O&M Grade: | 0 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| | |
|-------------------|----------------------------|
| Code: | MGO |
| Description: | General Observation |
| Distance (ft): | 6.0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | BROKEN STEP |



Code: **IW**
Description: **Infil Weeper**

Distance (ft): **9.2**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **SAP**
Description: **Surface Aggregate Projecting**

Distance (ft): **10.2**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **12.0**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **END SURVEY**