



Manhole Inspection Form

M1-20-13



Manhole Number	M1-20-13	Historic Manhole Number	Clark 6
Year Installed	1979	Structure Type	Sanitary Manhole
Street	Clark	Address	27142
Elevation	592.362	Weather	Partly Cloudy
Temperature	40°	Ground Condition	Damp
Status	At Surface Grade	Location	Yard Back
Pavment Condition	N/A	Traffic	No Traffic at Location
Inspector 1	Kmd	Inspector 2	Amc
Cover Type	Ejpt1040a	Number of Cover Holes	Solid Cover
Catch Basin Cover	N/A	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Above Grade
Grade Dist	0.2	Cover Fit	Good Fit
Cover Condition	Good	Frame Condition	Good
Frame Offset	<null>	Frame Seal Condition	Good
Frame Seal Inflow	None	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	10.4
Chimney Depth	0.6	Chimney Construction	Precast
Chimney Condition	Good	Chimney Inflow	None
Cone Shape	Eccentric	Cone Depth	43
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	None	Cone Defect Location	None
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	None	Wall Defect Location	None
Wall Defect Location 2	<null>	Wall Defect Location 3	<null>
Wall Defect Location 4	<null>	Wall Defect Location 5	<null>
Bench Construction	Poured	Bench Condition	Good
Bench Inflow	None	Channel Construction	Poured
Channel Condition	Good	Channel Inflow	None
Channel Hydraulics	Good	Channel Exposure	Yes



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Step Construction	Plastic	Step Condition	Good
Surcharge Evidence	<null>		
Pipe 1 Flow	Inward Flow	Pipe 1 Diameter	15
Pipe 1 Direction	N	Pipe 1 Depth	10.4
Pipe 1 Material	Truss	Pipe 1 Seal Condition	Fair
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	Outward Flow	Pipe 2 Diameter	15
Pipe 2 Direction	SE	Pipe 2 Depth	10.25
Pipe 2 Material	Truss	Pipe 2 Seal Condition	Fair
Pipe 2 Drop	<null>	Pipe 2 Comments	<null>
Pipe 3 Flow	<null>	Pipe 3 Diameter	<null>
Pipe 3 Direction	<null>	Pipe 3 Depth	<null>
Pipe 3 Material	<null>	Pipe 3 Seal Condition	<null>
Pipe 3 Drop	<null>	Pipe 3 Comments	<null>
Pipe 4 Flow	<null>	Pipe 4 Diameter	<null>
Pipe 4 Direction	<null>	Pipe 4 Depth	<null>
Pipe 4 Material	<null>	Pipe 4 Seal Condition	<null>
Pipe 4 Drop	<null>	Pipe 4 Comments	<null>
Pipe 5 Flow	<null>	Pipe 5 Diameter	<null>
Pipe 5 Direction	<null>	Pipe 5 Depth	<null>
Pipe 5 Material	<null>	Pipe 5 Seal Condition	<null>
Pipe 5 Drop	<null>	Pipe 5 Comments	<null>
Pipe 6 Flow	<null>	Pipe 6 Diameter	<null>
Pipe 6 Direction	<null>	Pipe 6 Depth	<null>
Pipe 6 Material	<null>	Pipe 6 Seal Condition	<null>
Pipe 6 Drop	<null>	Pipe 6 Comments	<null>
Recommendation 1	<null>	Recommendation 2	<null>
Recommendation 3	<null>	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>



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Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	2 – Failure unlikely in 20 years (Good)	Comments	<null>



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ANDERSON, ECKSTEIN AND WESTRICK, INC.
 51301 Schoenherr Road, Shelby Township, Michigan 48315
 Civil Engineers • Surveyors • Architects 586-726-1234

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Date: 12/5/16
 Address: 27142 Clark
 R.T.: 10.40
 D = 48"
 Map: 43

Manhole Number: M1-20-13
 Community: Chesterfield
 Inspector Initials: AmC/tnD

ES 1040A
 0.6'
 43"
 48"

15" Truss
 10.40'
 F

15" Truss
 10.25'
 F

Photograph This Document!

86-726-8780 Engineering Strong Communities www.aewinc.com



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