



# Manhole Inspection Form

M1-5-3-3-8-6



Manhole Number	M1-5-3-3-8-6	Historic Manhole Number	Greenbriar 6
Year Installed	1992	Structure Type	Sanitary Manhole
Street	Heathmoor	Address	46648
Elevation	593.005	Weather	Sunny
Temperature	20°	Ground Condition	Dry
Status	At Surface Grade	Location	Yard Front
Pavment Condition	<null>	Traffic	No Traffic at Location
Inspector 1	Brs	Inspector 2	Kmd
Cover Type	Ej1040a	Number of Cover Holes	Solid Cover
Catch Basin Cover	<null>	Cover Insert	No
Cover Gasket	Yes	Cover Grade	Cover is Below Grade
Grade Dist	0.3	Cover Fit	Tight Fit
Cover Condition	Corroded	Frame Condition	Good
Frame Offset	<null>	Frame Seal Condition	Poor
Frame Seal Inflow	Low	Frame Riser	No
Frame Riser Height	<null>	Frame Riser Material	N/A
Manhole Diameter	48	Manhole Depth	9.75
Chimney Depth	<null>	Chimney Construction	None
Chimney Condition	<null>	Chimney Inflow	<null>
Cone Shape	Eccentric	Cone Depth	44
Cone Construction	Precast	Cone Condition	Good
Cone Inflow	Low	Cone Defect Location	Wall/Cone Joint
Wall Construction	Precast	Wall Condition	Good
Wall Inflow	Low	Wall Defect Location	Wall Joint
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	Outward Flow	Pipe 1 Diameter	8
Pipe 1 Direction	S	Pipe 1 Depth	9.75
Pipe 1 Material	Truss	Pipe 1 Seal Condition	Good
Pipe 1 Drop	<null>	Pipe 1 Comments	<null>
Pipe 2 Flow	<null>	Pipe 2 Diameter	<null>
Pipe 2 Direction	<null>	Pipe 2 Depth	<null>
Pipe 2 Material	<null>	Pipe 2 Seal Condition	<null>
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	Internal Chimney Seal	Recommendation 2	Seal Wall Joints
Recommendation 3	<null>	Recommendation 4	<null>
Recommendation 5	<null>	Recommendation 6	<null>



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Recommendation 7	<null>	Recommendation 8	<null>
Manhole Rating	3 – Failure likely in 10 to 20 years (Fair)	Comments	In landscaping under wood chips



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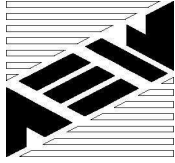




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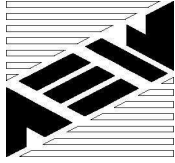




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Civil Engineers • Surveyors  
586-726-1234

Page: 5

Date: 12/14/16

Address: 46648 Heathmoor

R.T. = 9.75'

D = 4.58"

Map: 52

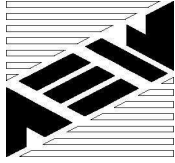
Manhole Number: M1-5-3-3-8-6

Community: Chesterfield

Inspector Initials: KMD/BRS

26	12.25	3.20
18	-2.50	-2.50
44	9.75	.70

5 8" Truss  
9.75' G



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