

I & I Report for Sewer Manholes 2009

Inspector Initials: _____

Date: _____

MH No.: _____

Coordinates: _____

Please circle for each of the following:

1. Could MH be located?
2. Accessibility by Vehicle
3. Surface Location
4. Surface Material
5. Surface Drainage
6. MH Lid/Surface
7. MH Lid
8. MH Lid Water-Tight (Bolt Down Lid)
9. MH Grade Ring(s) Condition
10. MH Walls - Construction
11. MH Walls - Condition
12. MH Walls - Leaks
13. MH Trough - Construction
14. MH Trough - Condition
15. MH Trough - Obstruction
16. MH Apron - Condition
17. MH Apron - Obstruction
18. Condition of Grout
19. Evidence of Surcharge
20. Evidence of I & I (clear water)
21. MH Lid

	Yes	No				
2. Accessibility by Vehicle	Non accessible	Satisfactory	Limited			
3. Surface Location	Street	Parking Lot	Driveway	Driveway	Field	Other
4. Surface Material	Dirt	Grass	Gravel	Asphalt	Concrete	
5. Surface Drainage	Not in flood plain	In flood plain	Unknown			
6. MH Lid/Surface	On grade	1" to 6" above grade	1" to 6" below grade	Unknown		
7. MH Lid	Replace	Satisfactory				
8. MH Lid Water-Tight (Bolt Down Lid)	Yes	No				
9. MH Grade Ring(s) Condition	Satisfactory	Maintenance Needed	Replace			
10. MH Walls - Construction	Precast concrete	Poured concrete	Brick	Other		
11. MH Walls - Condition	Satisfactory	Maintenance Needed				
12. MH Walls - Leaks	None visible	< 1 gpm	< 3 gpm	< 5 gpm	> 5 gpm	
13. MH Trough - Construction	Precast concrete	Poured concrete	Other			
14. MH Trough - Condition	No trough	Satisfactory	Maintenance needed	Negative grade		
15. MH Trough - Obstruction	No debris	Sludge	Silt	Brick, rock, concrete		
16. MH Apron - Condition	No apron	Satisfactory	Maintenance needed			
17. MH Apron - Obstruction	No debris	Sludge	Silt	Brick, rock, concrete		
18. Condition of Grout	Good	Repair Needed				
19. Evidence of Surcharge	Yes	No				
20. Evidence of I & I (clear water)	Yes	No				
21. MH Lid	Concrete	Steel	Other			

22. MH Grade Ring(s)

Size _____ Qty _____

Type:

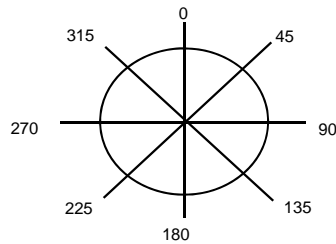
Concrete	Brick	Other
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23. Total No. of Inlet Pipes _____

24. Pipe Size (inches) _____

Pipe Invert Elevation _____

Location in MH (0 - 360) _____



25. Notes _____