

**Chemung County Stormwater
Construction Inspection
Erosion and Sediment Control**



Project Name Villa's at Gardner Road	Date 5-24-2018
Location Lynhurst Ave. Village of Horseheads	Permit # NYR11A108
Weather Conditions Hot, sunny	Entry Time: 11:38
On-Site Representative Present: John Makinster-Bomack	Exit Time: 12:20

Construction Site Notes:

-Project has final SWPPP approval and is starting construction.
-Contractor working on grading drainage swale along north end of property. Stormwater basin has been constructed and is completed.
-Large rain event occurred 5-23-18 during the day and at night.
-NO PAPERWORK IS ON SITE INCLUDING SWPPP, WEEKLY INSPECTIONS CONTRACTOR CERTIFICATIONS, ETC.

Yes	No	N/A	
	X		All erosion and sediment control measures installed/constructed See Notes
	X		All erosion and sediment control measures maintained properly See Notes
	X		Are there currently more than 5 acres disturbed w/o prior approval
X			Have stabilization measures been initiated in inactive areas See Notes
X			Are permanent stormwater control measures being implemented
	X		Was there a discharge into the receiving water on the day of inspection
	X		Evidence of turbidity or oil in the receiving waters
	X		Are weekly inspections being performed?
		X	Are the inspections being performed by a qualified individual?

Corrections Needed:

-Construction Entrance requires maintenance. Sediment tracked all the way to Gardner Road.
-Silt fence is not installed at the locations shown on approved SWPPP.
-Straw stabilization not installed at 2 tons per acre standard.
-No paperwork is on site including qualified inspections.
-Contractor needs to produce 4 Hour Erosion and Sediment Control Certification.

Satisfactory Marginal Unsatisfactory X

Date 5-24-18	Inspector <i>Joanna Urzigni</i>
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COUNTY OF CHEMUNG
Chemung County Stormwater Coalition
851 Chemung Street
Horseheads, New York 14825
Ph. 607.796.2216

PROJECT:	Villa's @ Gardner Road Village of Horseheads MS4 Construction Inspection May 24, 2018
BY:	Jessica Verrigni, CPESC, CPSWQ



Construction Entrance requires maintenance.



Silt fence is not installed at the toe of the slope between house lots and stormwater basin.



Stormwater Basin has been constructed. Recent rain events have caused erosion on the side slopes of basin. Forebay has taken substantial sediment.



Mulch rates on side slopes does not meet the 2 tons per acre standard.



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Drainage swale along north end of property being constructed.



Erosion from heavy rain on the side slopes of the stormwater basin forebay.

