COMMONWEALTH of VIRGINIA

Department of Health

RANDOLPH L. GORDON, M.D., M.P.H.
COMMISSIONER

July 16, 1996

GMP #84

Mr. Bill Shipe
Martinsburg Concrete Products
P.O. Box 2340
Martinsburg, WV 25401

Dear Mr. Shipe:

I have reviewed the plans for the 1,000, 1,250, and 1,500 gallon septic tanks with the use of fiber mesh in place of the 6 by 6 inch #12 welded wire mesh. The plans appear to comply with the minimum requirements of the Sewage Handling and Disposal Regulations.

You are proposing to use either Fibermesh(R) or CAPROLAN-RC Nylon Fibers as an alternative to the welded wire mesh. The use of both of these alternative fiber mesh has been previously approved by the Department (Refer to GMP#16 and the letter from the Director dated July 8, 1986). The use of fiber mesh does not replace or substitute for the use of reinforcing rods, when the reinforcing rods are required.

If you have any questions, please contact me.

Sincerely,

Anish R. Jantrania, Ph.D., P.E.
Technical Services Engineer
Division of Onsite Sewage
and Water Services

Attachment

GMP #84
Onsite - Product Approvals - Septic Tanks