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Peter L. Beilenson, M.D., M.P.H., Health Officer

March 7, 2012

RE: 2035 Duvall Road
Woodbine, Maryland 21797
Building Permit # B11000474

TO: RICHARD STEM, JR. (Applicant)
Via e-mail at: PEKECORP@GMAIL.COM

Unfortunately, our department cannot verify complete percolation testing results. Percolation testing will be required by the Howard County Health Department, and after percolation testing is completed, a percolation certification plan will be required to update our records.

The Howard County Code (sec.3.0808) requires a Percolation Certification Plan for an increase in living space of 250sq.ft. This plan delineates the existing septic reserve area and reflects any proposed changes to the property. Requirements for this plan can be found on our web site: <http://www.howardcountymd.gov/Health/docs/perstestandplanregs.pdf>. Prior to building permit approval, an approved Percolation Certification Plan is required. Once you have submitted your Percolation Certification Plan and it is approved, it can serve as your building plan.

The Howard County Health Department records also indicate that the current septic tank capacity does not meet regulations for the proposed increase in living space due to the addition. The current septic tank is 1000 gallons. A minimum septic tank capacity of 2,000 gallons is required. To meet this requirement a new 2,000 gallon tank must be installed or a 1,000 gallon tank may be installed in series with the existing tank. All septic tanks must be compartmentalized, top seam tanks.

In addition, floor plans for the existing house and proposed addition must be submitted for review.

Your building permit will be placed "on hold" until all Howard County Health Department requirements are met. If you have any questions or correspondence, I can be reached at the above address or by telephone at (410) 313-2775.

Respectfully,

Dana Bernard, REHS/RS

Bureau of Environmental Health

Phone (410) 313-2775

E-mail: dbernard@howardcountymd.gov

DLB

cc: Well & Septic program file

Michael and Peggy Mcaloon (Owners)
2035 Duvall Road
Woodbine, Maryland 21797