DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATERSHED MANAGEMENT

REVISION TO THE MERCER COUNTY WATER QUALITY MANAGEMENT PLAN

TAKE NOTICE that on July 1, 2005 , pursuant to the provisions of the Water Quality Planning Act, N.J.S.A.58:11A-1 et seq, and the Statewide Water Quality Management Planning rules, N.J.A.C. 7:15-3.5, a revision to the Mercer County Water Quality Management Plan was adopted by the Department. This revision modifies the Princeton Township and Princeton Borough Wastewater Management Plan (WMP) Map 3, "Proposed Sewerage System Map" to identify portions of the proposed Minor Subdivision for Borchert/Wood within the Township of Princeton, Mercer County as sewer service area of the Stony Brook Regional Sewerage Authority (SBRSA), River Road Sewage Treatment Plant. The proposed project property to be subdivided, Block 6601, Lot 1 is approximately 25 acres. Currently, a single family dwelling and out buildings exist at this location. The existing single family dwelling, which is presently connected to the sanitary sewer main, is to remain and will be identified as Block 6601, Lot 1.01. As part of this revision, approximately 16.8 acres of the proposed three lot subdivision will be identified as sewer service area and will include the entire proposed Block 6601, Lot 1.02 and portions of proposed Block 6601, Lots 1.01, and 1.03. The inclusion of the identified Block and Lots as sewer service area will allow for the construction of a single family home on each the proposed parcels, Lots 1.02 and 1.03. In accordance with the approved Preliminary and Final Minor Subdivision site plans, 7.51 acres will be dedicated to the Township of Princeton as a conservation easement and will not to be identified as sewer service area of the SBRSA. In addition, approximately 0.72 acres of the wetlands and associated wetland buffers adjacent to an on site tributary to the Stony Brook, and defined in a metes and bounds delineation, are not to be included in the sewer service area. The projected wastewater flow for the existing dwelling and the proposed new development, calculated in accordance with N.J.A.C. 7:14A-23.3 is 900 gallons per day (gpd). No expansion of the SBRSA Sewage Treatment Plant is proposed to accommodate the new development or the existing dwelling.

As provided under N.J.A.C. 7:15-3.5(b)4, the Department has determined that the proposed project activity qualifies as a revision for the expansion of a future sewer service area to contiguous lots where the expansion involves less than 100 areas and contributes less than 8,000 gpd of additional wastewater and that a significantly new pattern of sewered development or incentive for additional

revisions or amendments to open new areas to sewered development will not be created. The Department has concluded that, whereas a substantial portion of the project property is proposed to be dedicated to the Township of Princeton to be maintained as a conservation easement area to the on site state open waters and adjacent wetlands, no significant impacts will occur to environmentally sensitive areas as a result of this revision.

Lawrence J. Baier Director

Division of Watershed Management

Department of Environmental Protection

)ate