

DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF ENVIRONMENTAL PLANNING

REVISION TO THE SUSSEX COUNTY WATER QUALITY MANAGEMENT PLAN

TAKE NOTICE that on MAY 14 1996, 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 Sussex County Water Quality Management Plan (WQMP) was adopted by the Department. This revision updates the Fredon Township Wastewater Management Plan (WMP) with regard to the proposed Bear Brook Golf Village Wastewater Treatment Plant (WTP). Based on information provided through the New Jersey Pollutant Discharge Elimination System-Discharge to Ground Water (NJPDES-DGW) permit process for this facility (NJPDES-DGW Permit No. NJ0109576), the WMP is corrected to identify the method of disposal as discharge to ground water through spray irrigation instead of through discharge to sand mounds. The effluent from this WTP will be discharged into 4 lined surface impoundments. The water from the surface impoundments will be used on an as needed basis for spray irrigation of the golf course. Most of the water will be absorbed by vegetation and only a small percentage will discharge to the ground water. In addition, the WMP is revised to clarify that the service area for this WTP includes Block 1802, Lots 6, 7, and 8.02 and Block 1803, Lot 5, as delineated on the attached mapping. This revision does not change the scope of the project nor the projected wastewater flow of 35,100 gallons per day specified for this development in the WMP.