

SECTION 6: STORMWATER DRAINAGE

Stormwater Management- Pursuant to the authority granted by M.G.L. c.111, s.31 and in recognition of the relationship between stormwater and the quality of the Town's surface and groundwater resources, the Board of Health hereby incorporates the design and performance standards of the TOWN OF MARION SUBDIVISION RULES AND REGULATIONS, SECTION 4600. STORMWATER MANAGEMENT [Revised May 5, 2008] more fully printed below (SECTION 18/FORMS)[July 1, 2009]. [

6.10: No direct discharge of untreated stormwater run-off from impervious surfaces including, but not limited to, roadways, parking lots, driveways, and roofs to a wetland or watercourse will be permitted. [December 6, 1988]

6.20: Subdivision drainage plans will be designed to allow no greater quantity of stormwater to be transferred out of the subdivision than was transferred out prior to the construction of any drainage system. [March 13, 1990]

6.30: Detention and infiltration basins shall be constructed to allow a minimum of two feet of naturally occurring pervious material between the bottom of the basin and the probable level of maximum high groundwater elevation, as determined in conformity with The Marion Sanitary Code. (See MSC 4.10.3) [March 13, 1990]

6.30.1: Deep hole test must be dug within the location of the proposed basin. [13 March 1990]

6.30.2: Detention and infiltration basins may not be located within the VE Zone as depicted on the FEMA National Flood Insurance Program maps of the Town of Marion, dated 17 February 1988, as amended. [March 13, 1990]

6.30.3: In the case of a repair to, or an emergency expansion of an existing drainage system, the Marion board of Health may grant a variance allowing the calculation of probable maximum high groundwater. [March 13, 1990]

6.40: Wet ponds (retention basins) may not be constructed without a permit from the Board of Health. [March 13, 1990]

6.40.1: Design, construction and maintenance program criteria of wet ponds shall be in conformity with the guidelines articulated in Controlling Urban Runoff. [March 13, 1990]