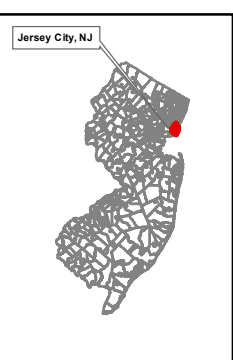
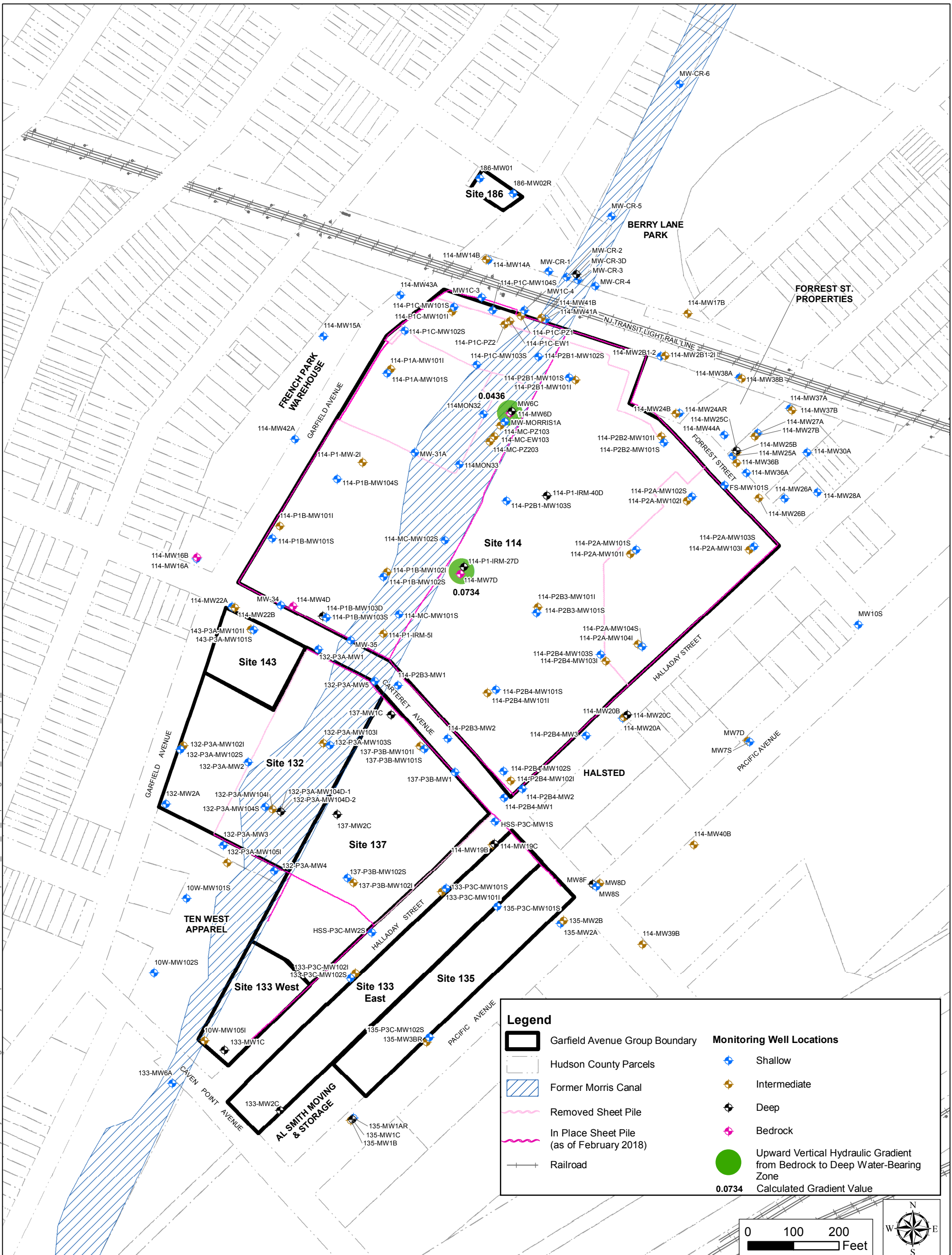


Last saved by: ravis 2018-08-01  
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**Notes:**  
 1. Refer to Table 3-3 for summary of vertical hydraulic gradients calculated for each well cluster.  
 2. Monitoring wells were gauged between May 29 and June 11, 2018.

**Map Notes:**  
 1. New Jersey (NJ) State Plane North American Datum 1983 (NAD83) Coordinates, U.S. Survey Feet.  
 2. Parcels of Hudson County, New Jersey State Plane NAD83, Hudson County Department of Planning, Jersey City, New Jersey, May 21, 2013.



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**FIGURE 3-10**  
 VERTICAL HYDRAULIC GRADIENTS  
 BETWEEN DEEP AND BEDROCK  
 WATER-BEARING ZONES