
New Development: Post-construction BMPs Municipal Report

21-Feb-04

Project Name:

Project Address:

City:

Development type:

size (acres):

size (other):

Status:

Developer Name:

Developer Contact:

Best Management Practices Incorporated into Project

Please circle the BMPs included in the development. We welcome any additional information you may want to provide for each project, including maps, BMP size/dimensions, cost or performance figures, or pictures.

grassy swales

wet ponds

vegetated filter strips

sand filters

detention ponds/basins

oil/water separators

catch basin inserts/inlet filters

BMP notes:

New Development: Post-construction BMPs

21-Feb-04

Project: Meadow Glen (2 48s302403)

Address:

City:

Development type: residential

size (acres): 0

size (other):

Status: complete

Developer Name: Oceanis

Developer Contact: Mr. George Allen

Best Management Practices Incorporated into Project

grassy swales: Yes **wet ponds:** No

vegetated filter strips: Yes **sand filters:** No

detention ponds/basins: Yes **oil/water separators:** No

catch basin inserts/inlet filters: No

BMP notes: "grassy swales" are used in front yards (small scale for roof drainage) and park. The "vegetated filter strips" that are included in the development are overland turf drainage in the parks into storm drain inlets located in the middle of the park lawn(s). The development also includes a velocity dissipation structure at the detention basin. Mr. Allen noted that the front yard swales added little to the \$1500 cost of front yard landscaping. The detention basin was required for flood control and, with the park, resulted in loss to existing wetlands. The basin and park cost \$220,000, and the wetlands restoration cost \$28,000.

INFORMATION SOURCE: Direct survey and phone call with Mr. Allen