

Wet Detention Pond
Record of Construction
Engineer's Statement of Completion

Project: _____

Date: _____

| | <u>Description</u> | <u>Design</u> | | <u>As-built</u> | |
|----|---|----------------------|--|------------------------|--|
| 1 | Slope of embankments (3:1) | | | | |
| 2 | Elevations on the following: | | | | |
| a | Bottom of pond | | | | |
| b | Bottom of riser | | | | |
| c | Top of riser | | | | |
| d | Water quality hole | | | | |
| e | Invert of inflow and outflow pipes | | | | |
| 3 | Top of dam: Elevation and width | | | | |
| 4 | Width of maintenance benches | | | | |
| 5 | Anti-seep collars - size | | | | |
| 6 | Size and material of riser/barrel | | | | |
| 7 | Verification of volume: | | | | |
| a | Permanent Sediment Storage (CF) | | | | |
| b | Permanent Water Quality (SF) | | | | |
| c | Temporary Water Quality (CF) | | | | |
| 8 | Baffle location and top elevation | | | | |
| 9 | Emergency Spillway - Width and Elevation | | | | |
| 10 | Waterstops installed (if applicable) | | | | |
| 11 | Reinforcing according to plan (if applicable) | | | | |
| 12 | Size of footing (if applicable) | | | | |

ENGINEER'S STATEMENT OF COMPLETION

I state to the best of my knowledge and belief that the permanent runoff control structure for _____ is duly
(name of plat)
 recorded in the Office of the Guilford County Register of Deeds and has been completed in conformance with the approved
 plans and specifications dated _____.
(approval date)

SIGNATURE _____

DATE _____

(P.E. SEAL)