Areas for Stormwater Calculations worksheet

Tax Map #: __________________________________________

Size of Lot: _____________________ square feet = ______________ acres

________________________________________

Area of Land Disturbance:

Proposed Dwelling & yard: ______________sf
Proposed Drainfield: ______________sf
Proposed Driveway: ______________sf
Proposed Garage/Shed: ______________sf
Other area to be disturbed: ______________sf
Sum of area to be disturbed: = ______________sf = _____ acres

Area of Impervious Cover:

Existing impervious cover: ______________sf
Proposed/Existing Dwelling: ______________sf
Proposed Addition: ______________sf
Proposed/Existing Sidewalk: ______________sf
Proposed/Existing Driveway: ______________sf
Proposed/Existing Garage/Shed: ______________sf
Other impervious surface: ______________sf
Sum of impervious cover: = ______________sf = _____ acres

Undisturbed mowed grass area + Area of land disturbance - area of impervious cover = Area of yard (AKA managed turf)

__________________ - ______________ + ______________ = ______________ acres

Total wooded acreage of lot (if properly protected) – area of land disturbance = Undisturbed forested portion of lot (AKA forest/open space)

___________________ - ____________________ = __________ acres