

Time span=0.00-48.00 hrs, dt=0.05 hrs, 961 points

Runoff by SCS TR-20 method, UH=SCS

Reach routing by Stor-Ind+Trans method - Pond routing by Stor-Ind method

Subcatchment 7S: (new Subcat)

Runoff Area=1.630 ac Runoff Depth=2.00"
Tc=5.0 min CN=88 Runoff=3.80 cfs 0.271 af

Reach 5R: Total Run Off

Inflow=0.00 cfs 0.000 af
Outflow=0.00 cfs 0.000 af

Pond 6P: Stone Infiltration

Peak Elev=9.89' Storage=0.156 af Inflow=3.80 cfs 0.271 af
Discarded=0.15 cfs 0.271 af Primary=0.00 cfs 0.000 af Secondary=0.00 cfs 0.000 af Outflow=0.15 cfs 0.271 af

Total Runoff Area = 1.630 ac Runoff Volume = 0.271 af Average Runoff Depth = 2.00"
58.22% Pervious Area = 0.949 ac 41.78% Impervious Area = 0.681 ac