

The Scotts Creek Watershed is located north of Interstate 40 between Canada Road and Seed Tick Road. Garner Lake (or “Lakeland” Lake) is the “headwaters” of Scotts Creek and was created by impounding the creek. From the lake, Scotts Creek flows under Memphis-Arlington Road, US 70, Old Brownsville Road, and the CSX Railroad. It empties into the Loosahatchie River and is a part of the Loosahatchie River Watershed.

The watershed encompasses nearly 3000 acres and of this, 15% of the area is composed of residential subdivisions. The subdivisions that are a part of this watershed include: Lakeland Estates, Windward Slopes, The Preserve at Lakeland, East Shores, The Pointe, and Cool Springs. Other areas include land north of the lake between Canada Road, Seed Tick Road, and the Loosahatchie River. The watershed experiences nearly 55 inches of rainfall each year. The surface and subsurface geologic formations consists of clay, silt, sand, chalk, gravel and lignite.

The Tennessee Department of Environment and Conservation has issued one impairment for the Scotts Creek Watershed, which is due to the impoundment of Garner Lake.

