Place on company letterhead if applicable

Address

Date

Limestone County Water & Sewer Authority

17218 Hwy 72 West

Athens, AL 35612

RE: Water and/or Sewer Availability Request

To Whom it May Concern,

Provide the following information:

* What the development will be comprised of?
* Project schedule or anticipated start date.
* Will the property have individual meters or be master metered?
* Drawing or sketch of the proposed development

Provide calculations of demand and any other needs based on LCWSA Policies and Procedures: <https://www.limestonecountywater.com/>

For example:

Multifamily Master Meter (Apartment Units or Townhomes)

1 Bedroom Apartment Units: 100

Townhomes/ >1 Bedroom Units: 100

200 gallons per day per single bedroom apartment unit (from policy)

Flow of single bedroom units = 200 gpd x 100 units = 20,000 gpd

100 gallons per day per capita for 2+ bedroom units (from policy)

Average Persons Per Household (census data) = 2.59 (verify number)

Flow of 2+ bedroom unit = 2.59 x 100 = 259

259 gpd \* 100 units = 25,900 gpd

Total Flow = 20,000 gpd + 25,900 gpd = 45,900 gpd

If currently unknown, assume all 2+ Bedroom units

Average Persons Per Household for Limestone County can be found at: <https://www.census.gov/quickfacts/> as the second line under *Families & Living Arrangements*.

Required Fire Flow

Submit the requested fire flow for the development. LCWSA is 500 gpm. Most municipalities in our service area are higher. Confirm with them what is needed and include in the demand request.

Required Irrigation Demand

This must be included if this is a residential development that will have sod yards. All multifamily and commercial will be required to include the demand as well unless a specific explanation as to why it is not needed is provided.

Name of individual providing calculations.

All water requests are verified in the LCWSA water model to verify service can be provided without upgrades to our existing water system. Any offsite upgrades to the distribution system necessary to service a development will be paid for by the individual party or developer requesting service.

All sewer service requests will be checked against existing sewer infrastructure capacity. Any offsite upgrades to the collection system necessary to service a development will be paid for by the individual party or developer requesting service.

Some high growth service areas for both water and sewer service have existing offsite impact fees that are required to be paid in addition to impact fees.

Check the LCWSA website for current plan review and impact fees.