



CITY OF CLINTON PRIVATE PUMP / LIFT STATION SPECIFICATION AND INSTALLATION REQUIREMENTS

Limitations and Applicability:

- Private pump / lift stations shall not serve more than one property.
- Private pump / lift stations are only allowed where gravity sewer exists adjacent to a property, but is not deep enough to serve all of the property. Private pump / lift stations may be allowed by the Director where an existing condition could present a health hazard.
- Specifications and installation requirements listed here apply to new sources. Existing sources will be upgraded to meet specification by the City upon necessary repair or failure of an existing source or unit.
- Private pump / lift stations must be approved by the Public Works and Utilities Director. They must also adhere to 15A NCAC 02T .0300.
- Any private pump / lift station located outside the City limits, but connected to the City of Clinton Collection System is the sole responsibility of the property owner, but must still adhere to 15A NCAC 02T .0300.
- Refer to the City of Clinton Sewer Use Ordinance, Article V, Chapter 22, Section 22-77 (a)(32) and Section 22-95 for additional information on limitations and applicability.

Proximity and Clearance:

- The unit and the electrical panel must be located outside of any enclosed structure; e.g. units or panels may not be placed inside garages, carports, sheds, outbuildings, etc.
- There must be a minimum of 10 feet and a maximum of 30 feet clearance from the home or business to the pump / lift station tank.
- The unit must have 10 feet of clearance on all sides of any landscaping or other obstruction to allow for proper maintenance of the unit by City personnel.
- The City maintains right of entry from the electrical panel or the unit, whichever is closest to the home or business, to the City Collection System.
- The property owner shall bear the cost of removal of objects, fixtures, decorative materials, landscaping, etc. that interfere with the City's ability to conduct routine inspections, preventative maintenance, or repair of any private pump / lift station and/or the associated line to the collections system.
- The Owner may not hold the City liable for removal of any such objects or other obstruction which prevents City personnel from responding to an alarming unit or performing routine or otherwise required maintenance or repairs to the unit.
- The visual alarm on the unit must be visible from the road at all times.

Tank and Pump Requirements:

- The tank for the unit must be a minimum of 230 gallons.
- The pump for the unit must be a minimum of 1 horsepower.

Plans and Specifications:

- For units not supplied by the City at cost, Owner must provide detailed plans and specifications for installation, location, etc. for approval by the Director prior to installation of any unit.