

Section 7.10. Tracer Wire System Required: In order to aid in the location of below ground wastewater system components, all new or replacement septic systems shall have a tracer wire system installed. All tracer wire shall be No. 12 solid single strand type TW or THHN, or approved equivalent. The tracer wire shall be accessible at the tank clean out and shall extend along the sewer line from the house to the tank, around the septic tank access hole, and from the tank through all system trenches or around the perimeter of any infiltration bed. The tracer wire in all trenches shall be placed above the pipe(s).

In order to prevent corrosion all buried ends of tracer wires and all wire splices shall be sealed with an approved direct bury splice kit.

All tracer wire installation, including all splices, shall be inspected by the county prior to backfilling. The contractor is responsible for ensuring that the tracer wire system has conductivity (Amended MC20-3-05).