TABLE 3
TABLE OF MINIMUM HORIZONTAL DISTANCES IN FEET BETWEEN COMPONENTS OF A SEWAGE DISPOSAL SYSTEM INSTALLED AFTER NOVEMBER 15, 1973, AND PERTINENT PHYSICAL FEATURES

	Potable Spring, Wells, Suction Lines	Potable Water Supply Line	Potable Water Supply Cistern	Dwelling, Occupied Building	Lined Ditch (irrigation or dry), Property Lines	Subsoil Drains	Lake, Water Course, Irrigation Ditch Stream, or Spring (Perennial or intermittent)	Dry Gulches or Dry Ditches	Septic Tank
Dispersal System Utilizing Aerosol Methods	*** 100	10	50	*** 125	*** 10	0	25	10	10
Absorption Trench, Seepage Bed, Sand Filter, or Sub-surface Dispersal System	*** 100	25	25	20	10	10	*** 75	*** 25	10
Seepage Pit or Slit Trench	*** 100	50	50	20	25	10	*** 75	*** 25	10
Unlined Sand Filter in Soil with a Percolation Rate Slower than 60 Minutes Per Inch	100	25	25	20	10	10	75	25	10
Wastewater Pond, or Surface Disposal System Other than Aerosol	100	25	25	100	10	10	100	25	10
Lined Sand Filter	60	10	25	15	10	10	25	10	10
Lined Wastewater Pond	60	10	25	15	10	10	75	10	10
Pit Privy[1] or Vault Privy or Vault	50	10	25	15	10	10	50	10	–
Septic Tanks, Treatment Plants, Dosing Tanks or Effluent Lines	** 50	** 10	25	* 5	** 10	** 10	** 50	** 10	–
Building Sewer	** 50	10	25	0	10	10	** 50	** 10	–

NOTE: The minimum distances shown above shall be maintained between the system components and the physical features described. Where soil, geological or other conditions reduce the ability of soil to cleanse effluent, greater distances may be required by the Board of Health or by the Water Quality Control Commission pursuant to C.R.S. 1973, 25-8-206, in accordance with the authority prescribed by law and rules and regulations implemental of said section. For repair or upgrading of existing systems where the size of lot precludes adherence to these distances, the components of the repaired system shall not be closer to water supply components than the components of the existing system.

[1] Installation of pit privies is prohibited in Summit County.

*Components that are not watertight should not extend into areas of the root system of nearby trees. Distances shown shall not apply to treatment plants or effluent lines where recycling is permitted.

**Crossings may be permitted where pipelines are constructed of sufficient strength to contain flows under pressure.

***Add eight (8) feet additional distance for each one hundred (100) gallons per day of design flow over one thousand (1,000) gallons per day.