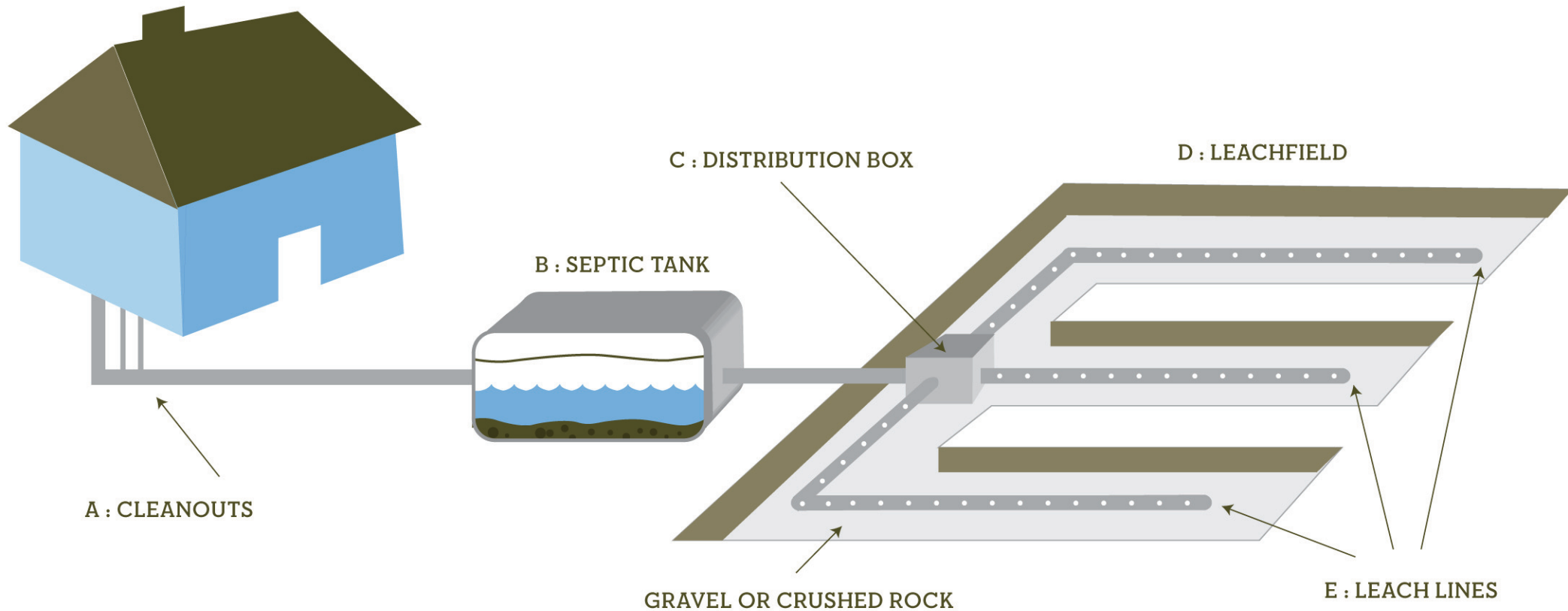


# SCHEMATIC OF A CONVENTIONAL SEPTIC SYSTEM



A : A PIPE FROM WHICH A SNAKE CAN BE USED TO CLEAR BLOCKAGE IN THE LINE.

B : A WATERTIGHT CHAMBER WHERE ALL HOUSEHOLD WASTEWATER SETTLES FOR ANAEROBIC DIGESTION OF SOLIDS.

C : A CONCRETE BOX FROM WHICH ALL EFFLUENT IS DISTRIBUTED TO THE LEACH FIELD.

D : AN AREA WHERE LEACH LINES EVENLY DISTRIBUTE EFFLUENT.

E : PERFORATED LINES WHICH DISTRIBUTE EFFLUENT EVENLY THROUGHOUT THE LEACH FIELD.