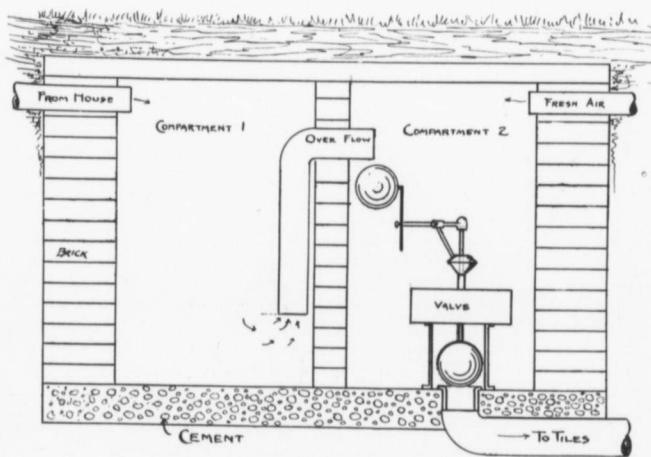


the ram and the height to which the water is lifted.

Another question of vital import is that of sanitation. It has been a much debated subject among sanitary authorities as to whether a cesspool can be constructed so as to be perfectly sanitary and satisfactory. This is not only possible, but much to be preferred in every way to the outhouse both as to comfort and sanitation. A cesspool

built as per sketch Fig. 4, is regarded as the most sanitary layout for the amount of money it will cost that can possibly be constructed. As to its construction a great deal depends, of course, on existing conditions such as location, soil and the amount of money to be expended. Its capacity may be made sufficiently large so that it will not need to be emptied more than once a year.



Cesspool for Country House. Fig. 4.