Inlet and outlet pipe may enter tank from side in place of ends.

**MATERIALS**
- Cement 18 sacks
- Sand 1 yard
- No. 5 wire 200 ft.
- Gravel 2 1/2 yd.
- 2-1/2" T, 1-1/2" E, 4" Sewer Tile

**Top View Showing Size of Excavation with Forms and Sewer Tile in Place**

**Septic Tank Covered with Soil. Cover is made of concrete slabs 1 foot wide. 3-4" steel rods in each.**

**Double Chamber Septic Tank with Automatic Siphon**

*Wash water should go by way of cellar drain and not thru Septic Tank. Siphon drains into cellar drain. Tank is located 20' to 100' from house. Effluent from tank should drain into filter bed or flowing stream.*

**Farm Septic Tank**
- Scale 1/2" = 1'-0" Date Jan 22, 1914
- Designed by R.C.M.
- Drawn by R.C.M.