

CWSS TO KARUMATHUR AND 36 HABITATIONS AND 3 EDUCATIONAL INSTITUTIONS

- 1. Scheme Cost** : Rs. 332 Lakhs.
- 2. Beneficiaries** : Habitations - 36Nos.
- 3. Population** : 37001
- 4. Designed Qty** : 1.90 mld
- 5. Head Works**
- a. Source** : River Vaigai
Infiltration wells – 3 Nos.
- b. Pumpset** : 5 HP Submersible - 700 lpm X 13.50m
(In each well with one No. Standby)
- c. Main Pumpset** : 50 HP Centrifugal - 2080 lpm X 66m
(One No. Standby)
- 6. Transmission main**
- a. Pumping main** : 19380 m
- b. Sub main** : 9450 m
- c. Br. Pumping main** : 10300 m
- 7. Service Reservoirs** : New - 25 Nos.
Existing – 7 Nos.

**C.W.S.S. TO KARUMATHUR AND 37 OTHER HABITATIONS
IN MADURAI DISTRICT
SCHEMATIC DIAGRAM**

