

## **SALIENT DETAILS**

### **C.W.S.S TO ADAMBUR AND 12 HABITATIONS IN AVUDAIYARKOIL UNION**

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|-----------------------------------|------------------------|--------------|
| 1. Scheme Cost                    | : Rs 44.80 lakhs       |              |
| 2. Beneficiaries                  | : Habitations - 13 nos |              |
| 3. Populations                    | : 2775                 |              |
| 4. Designed Quantity              | : 0.13 mld             |              |
| 5. Head works with source details | : Theyur Bus stop      |              |
| Bore well source                  |                        |              |
| Dia                               | 150 mm                 |              |
| Depth                             | 330 m                  |              |
| Yield                             | 500 lpm                |              |
| 6. Pumpset                        |                        |              |
| a) Type                           | Sub Pumpset            | Cent Pumpset |
| b) Duty                           | 400 lpm                | 200lpm       |
| c) Hours of pumping               | 10 hours               |              |
| 7. Transmission Main              |                        |              |
| a) Pumping main                   | : 17.05 km             |              |
| b) Gravity main                   | : ---                  |              |
| 8. Booster station                |                        |              |
| a) Sump with capacity             | ----                   |              |
| b) Pumpset details                | ----                   |              |
| 9. Feeder mains ;                 | : Nil                  |              |
| 10. Service Reservoir             | : Nil                  |              |

# ADAMBUR CWSS (SCHEMATIC DIAGRAM)

