

C.W.S.S. TO ANDAKUDI AND OTHER HABITATIONS IN DEVAKOTTAI

1. Scheme Cost	:	Rs. 395.25 Lakhs
2. Beneficiaries	:	Habitations - 29 Nos.
3. Population	:	10100
4. Designed Qty	:	0.25 mld
5. Head Works		
Source	:	Bore Well - 6 Nos.
Pump set		
Type	:	Submersible
Duty	:	5 HP x 150 lpm x 40 m - 2 Nos. 5 HP x 200 lpm x 40 m - 1 No. 5 HP x 300 lpm x 60 m - 3 Nos.
Sump	:	60000 Lit.
Pump set	:	30 HP x 1351 x 55m
6. Hours of Pumping	:	12 Hours
7. Pumping main	:	210527m
8. Booster station		

Location-1 Keelapillaikarai

Sump capacity : 60,000 lits.

Pump set Details : 22.5 HP x 1300 lpm x 55 m

Location -2 Sooranam

Sump capacity : 60,000 lits.

Pump set Details : 22.5 HP x 1262 lpm x 47 m

Location-3 Pudukkulam

Sump capacity : 30,000 lits.

Pump set Details : 4 HP x 250 lpm x 40 m
5 HP x 65 lpm x 21 m

Location -4 Tharikomban

Sump capacity : 1,00,000 Lit. & 10,000 Lit.

Pump set Details : 2 HP x 140 lpm x 40 m
1 HP x 46 lpm x 13 m

9. Service Reservoirs : 10,000 Lit. GLSR – 12 Nos.
5,000 Lit. GLSR – 54 Nos.

C.W.S.S. TO ANDAKUDI AND 62 RURAL HABITATIONS IN ILAYANKUDI AND DEVAKOTTTAI UNON AND ILAYANKUDI SPECIAL VILLAGE PANCHAYAT OF SIVAGANGAI DISTRICT

