

## **SALIENT DETAILS**

### **C.W.S.S TO THINAYAKUDI AND 22 HABITATIONS IN MANAMELKUDI UNION**

1. Scheme Cost	: Rs 32.40 lakhs	
2. Beneficiaries	: Habitations - 23 nos	
3. Populations	: 7250	
4. Designed Quantity	: 0.24 mld	
5. Head works with source details	: Thinayakudi	
Bore well source		
Dia	200 mm	
Depth	300 m	
Yield	750 lpm	
6. Pumpset		
a) Type	Sub Pumpset	Cent pumpset
b) Duty	600 lpm	600lpm - 2 nos & 500lpm
c) Hours of pumping	6 hours	
7. Transmission Main		
a) Pumping main	: 33.40 km	
b) Gravity main	: ---	
8. Booster station		
a) Sump with capacity	----	
b) Pumpset details	----	
9. Feeder main	: Nil	
10. Service Reservoir	: 10000 lit GLSR : 1 no	

# THINAYAKUDI CWSS (SCHEMATIC DIAGRAM)

