

## **SALIENT DETAILS**

### **C.W.S.S TO AMBALAVANENDAL AND 12 HABITATIONS IN MANAMELKUDI UNION**

1. Scheme Cost	: Rs 44.50 lakhs	
2. Beneficiaries	: Habitations - 13 nos	
3. Populations	: 3205	
4. Designed Quantity	: 0.14 mld	
5. Head works with source details	: Ambalavanendal	
Bore well source		
Dia	150 mm	
Depth	399 m	
Yield	500 lpm	
6. Pumpset		
a) Type	Sub Pumpset	Cent Pumpset
b) Duty	400 lpm	660 lpm
c) Hours of pumping	7hours	
7. Transmission Main		
a) Pumping main	: 20.38 km	
b) Gravity main	: ---	
8. Booster station		
a) Sump with capacity	----	
b) Pumpset details	----	
9. Feeder main	: Nil	
10. Service Reservoir	: 10000 lit GLSR : 2 Nos	

# AMBALAVANENTHAL CWSS SCHEMATIC DIAGRAM

