

SALIENT DETAILS

C.W.S.S TO PERUNGADU AND 21 HABITATIONS IN ARANTHANGI UNION

1. Scheme Cost	: Rs 32.10 lakhs	
2. Beneficiaries	: Habitations - 22 Nos	
3. Populations	: 8681	
4. Designed Quantity	: 0.28 MLD	
5. Head works with source details	: Perungadu 200mm dia of borewell at 258m depth with 600 lpm yield	
6. Pumpset		
a) Type	Sub Pumpset	Cent pumpset
b) Duty	500 lpm	400lpm
c) Hours of pumping	8 hours	8 hours
7. Transmission Main		
a) Pumping main	: 43.63km	
b) Gravity main	: ---	
8. Booster station		
a) Sump with capacity	----	
b) Pumpset details	----	
9. Feeder main	: Nil	
10. Service Reservoir	: 10000 litre OHT	

PERUNGADU CWSS (SCHEMATIC DIAGRAM)

