

SALIENT DETAILS

C.W.S.S TO DURAIYARASAPURAM AND 10 HABITATIONS IN ARANTHANGI UNION

1. Scheme Cost : Rs 32.10 lakhs
2. Beneficiaries : Habitations - 11 nos
3. Populations : 4790
4. Designed Quantity : 0.10 mld
5. Head works with source details : Near Ceylon colony
Bore well source
Dia : 150 mm
Depth : 255 m
Yield : 450 lpm
6. Pumpset
a) Type : Sub Pumpset Cent pumpset
b) Duty : 400 lpm 400lpm
c) Hours of pumping : 8 hours
7. Transmission Main
a) Pumping main : 19.64 km
b) Gravity main : ---
8. Booster station
a) Sump with capacity : ----
b) Pumpset details : ----
9. Feeder main : Nil
10. Service Reservoirs with capacity : 5000 lit OHT – 1No

SCHEMATIC DIAGRAM DURAIYARASAPURAM CWSS

