

SALIENT DETAILS

CWSS TO GUNDALAPATTY AND 36 OTHER HABITATIONS IN DHARMAPURI DISTRICT

1. Scheme Cost : Rs 410 lakhs
2. Beneficiaries : 32 Habitations
3. Populations : 16440
4. Designed Quantity : 0.656 mld
5. Head works with source details : Near Irumathur, 2 Nos of Infiltration Wells in River Thenpennaiyar
6. Pumpset
 - a) Type : 35 HP Submersible
 - b) Duty : 1128 lpm x 87 m head
 - c) Hours of pumping : 16 Hours
7. Transmission Main
 - a) Pumping Main : 18895 m
 - b) Gravity Main : 7372 m
8. Booster Station
 - a) Sump with capacity : 10000 ltr
 - b) Pumpset details : 2 HP CF (81 lpm x 18 m head)
9. Feeder Mains : 21133
10. Service Reservoirs with capacity : 60000 – 6 Nos, 30000 – 14 Nos, 10000 – 3 Nos

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