

SALIENT DETAILS

C.W.S.S TO VELIVAYAL AND 5 HABITATIONS IN AVUDAIYARKOIL UNION

| | | |
|-----------------------------------|-------------------------|--------------|
| 1. Scheme Cost | : Rs 53.77 lakhs | |
| 2. Beneficiaries | : Habitations - 6 nos | |
| 3. Populations | : 3781 | |
| 4. Designed Quantity | : 0.167 mld | |
| 5. Head works with source details | : Mimisal | |
| Bore well source | | |
| Dia | 250 mm | |
| Depth | 300 m | |
| Yield | 1500 lpm | |
| 6. Pumpset | | |
| a) Type | Sub Pumpset | Cent pumpset |
| b) Duty | 845 lpm | 404 lpm |
| c) Hours of pumping | 10 hours | |
| 7. Transmission Main | | |
| a) Pumping main | : 13.56 km | |
| b) Gravity main | : --- | |
| 8. Booster station | | |
| a) Sump with capacity | ---- | |
| b) Pumpset details | ---- | |
| 9. Feeder main | : Nil | |
| 10. Service Reservoir | : 60000 lit OHT - 2 Nos | |
| | 30000 lit OHT - 2 Nos | |

SCHEMATIC DIAGRAM VELIVAYAL CWSS

