

## **SALIENT DETAILS**

### **C.W.S.S TO KASAVAYAL AND 10 HABITATIONS IN AVUDAIYARKOIL UNION**

1. Scheme Cost	: Rs 22.50 lakhs
2. Beneficiaries	: Habitations - 11 Nos
3. Populations	: 2140
4. Designed Quantity	: 0.13 mld
5. Head works with source details	: Vattathur
Bore wll source	
Dia	200 mm
Depth	300 m
Yield	750 lpm
6. Pumpset	
a) Type	Sub Pumpset
b) Duty	350 lpm
c) Hours of pumping	7 hours
7. Transmission Main	
a) Pumping main	: 5.67 km
b) Gravity main	: ---
8. Booster station	
a) Sump with capacity	----
b) Pumpset details	----
9. Feeder main	: Nil
10. Service Reservoir	: 10000 lit OHT - 1 No
	30000 lit OHT - 1 No
	60000 lit OHT - 1 No
	5000 lit GLSR - 1 No

# KASAVAYAL CWSS (SCHEMATIC DIAGRAM)

