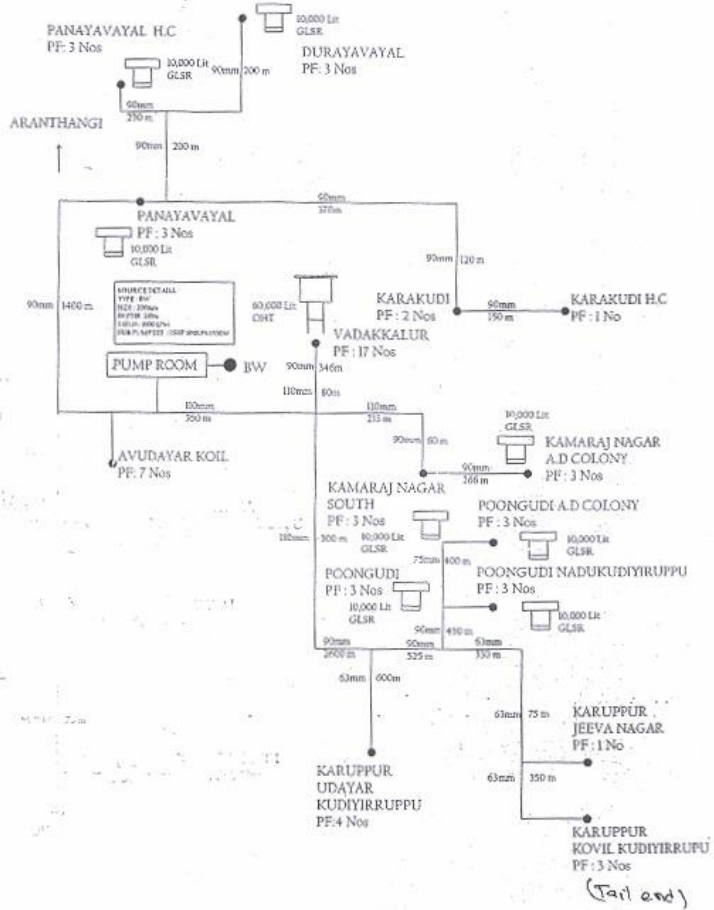


## **SALIENT DETAILS**

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

1. Scheme Cost	: Rs 6.16 lakhs
2. Beneficiaries	: Habitations - 18 Nos
3. Population	: 8021
4. Designed Quantity	: 0.20 mld
5. Head works with source details	: Avudaiyarkoil
Bore well source	
Dia	150 mm
Depth	330 m
Yield	1000 lpm
6. Pumpset	
a) Type	Sub Pumpset
b) Duty	600 lpm
c) Hours of pumping	10 hours
7. Transmission Main	
a) Pumping main	: 21.25 km
b) Gravity main	: ---
8. Booster station	
a) Sump with capacity	----
b) Pumpset details	----
9. Feeder main	: Nil
10. Service Reservoir	: 60000 lit OHT - 1 No 10000 lit GLSR - 8 Nos

# AVUDAYARKOIL CWSS (SCHEMATIC DIAGRAM)



(Tail end)