

C.W.S.S.TO KOMBALAI ,THEVARAM AND PANNAIPURAM

1	Scheme cost	:	Rs.212.85 Lakhs
2	Beneficiaries	:	Town panchayat – 3Nos.
3	Populations	:	42950
4	Designed Quantity	:	2.3 mld
5	Head works with source details	:	Infiltrationwell-3nos in River Periyar at Uthamapalayam.
10	Pumpset	:	8.0HP Submersible pumpset-3x2 nos x1283 lpm x12m head.
11	Hours of Pumping	:	16 hour
12	Booster station	:	
a	Sump with capacity	:	7.0 m dia x4.00 m storage depth;1.25 LLCapacity
b	Pumpset details	:	Cent.Pumpset125HP X3850 lpmX112m Head
13	Feeder mains	:	18.90 Km
14	Service Reservoirs with capacity	:	10,000 Lit. – 1 No. 25,000 Lit. – 1 No. 50,000 Lit. – 2 Nos. 1,00,000 Lit. - 2 Nos. 2,50,000 Lit. – 1 No. 3,00,000 Lit. – 1 No. 4,00,000 Lit. – 1 No. 5,00,000 Lit. – 1 No.

C.W.S.S. TO KOMBAL, PANNAIPURAM AND THEVARAM

FLOW DIAGRAM

