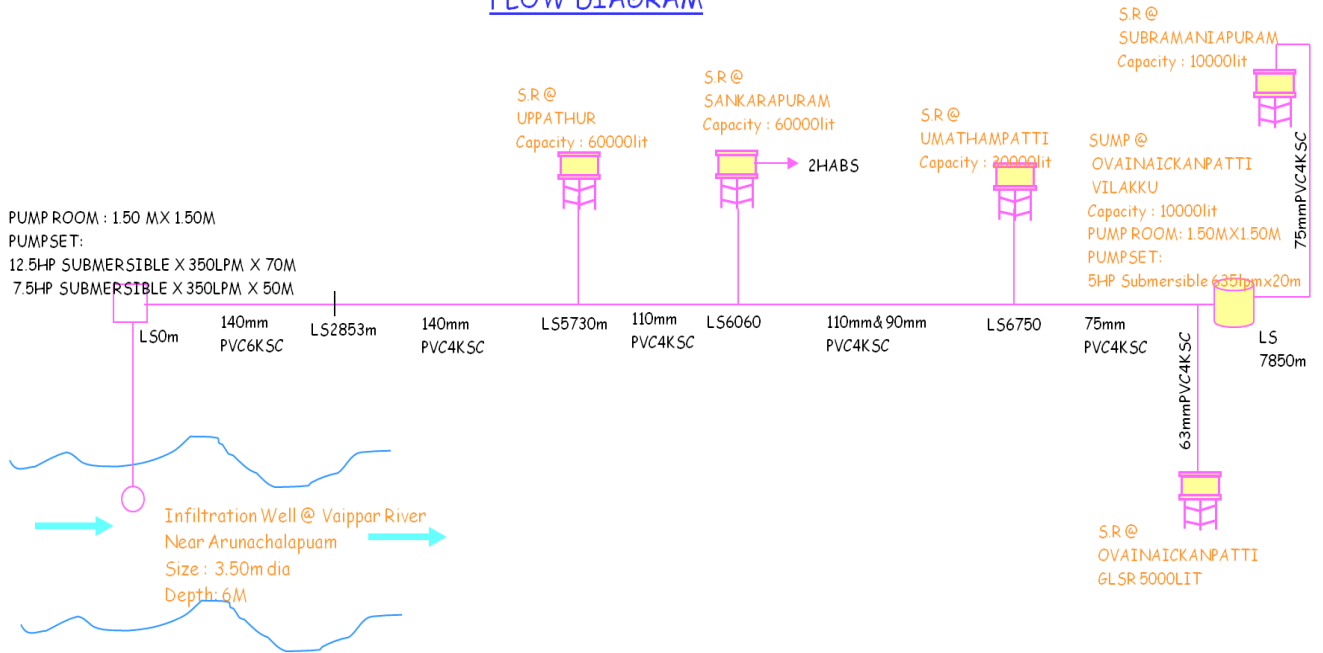


SALIENT DETAILS**CWSS to Uppathur and 5 other habitations in Sattur union**

1	Scheme Cost		Rs 35.36 lakhs
2	Beneficiaries	:	6 habitations
3	Populations		5753
4	Designed Quantity		0.179 mld
5	Head works with Source details	:	1 No. of 3.5 M dia infiltrationwell@ River Vaippar near Arunachalapuram
6	Pumpset	:	12.5HP - 1No 7.5HP - 1No (Standbye)
a)	Type	:	Submersible pumpset
b)	Duty	:	350 LPM X 70M 350 LPM X 50M (Standbye)
c)	Hours of Pumping	:	12 Hours
7	Transmission Main	:	
a	Pumping main	:	140mm OD PVC 6KSC Pipe - 2853M 140mm OD PVC 4KSC Pipe - 2810M 110mm OD PVC 4KSC Pipe - 840M 90mm OD PVC 4KSC Pipe - 180M 75mm OD PVC 4KSC Pipe - 4376M
b	Gravity main	:	-
8	Booster station	:	-
a	Sump with capacity	:	-
9	Feeder Mains:	:	-
10	Service Reservoirs with capacity	:	60000 litres capacity - 3Nos 30000 litres capacity - 1No 15000 litres capacity - 1No

CWSS TO UPPATHUR AND 5 OTHER HABITATIONS OF SATTUR UNION IN VIRUDHUNAGAR DISTRICT

FLOW DIAGRAM



CIRCLE : T.V.CIRCLE, KOVILPATTI
 DIVISION: MAINTENANCE, KOVILPATTI