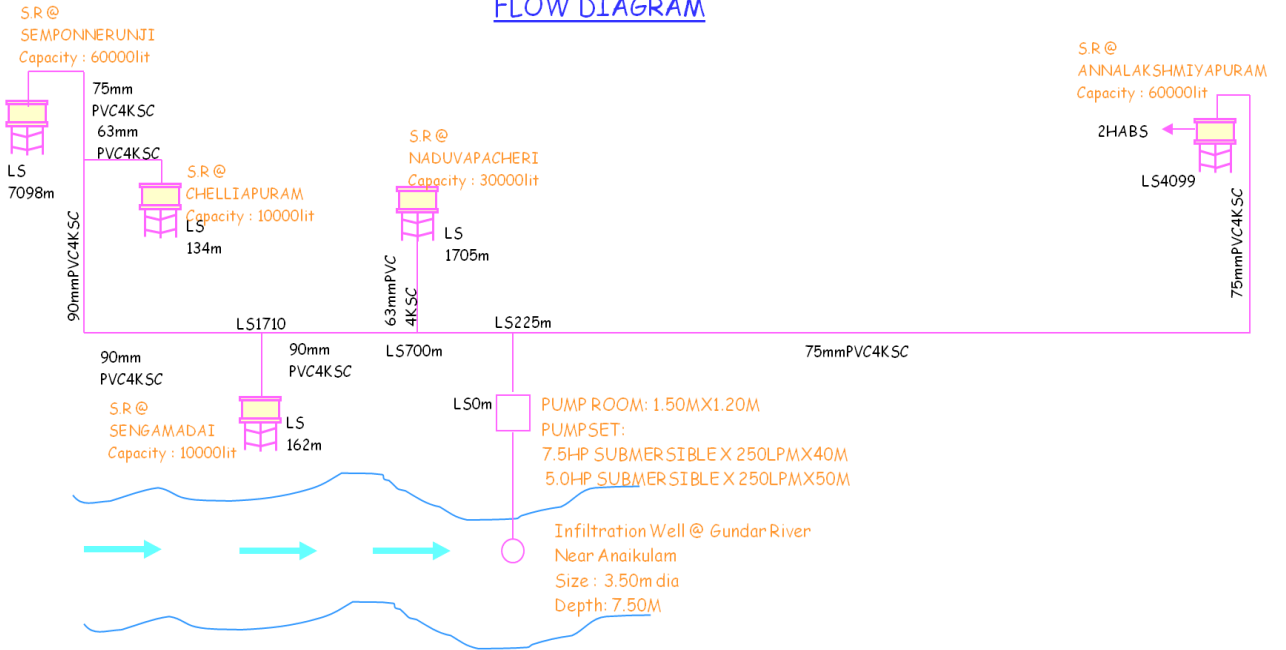


**SALIENT DETAILS**

**CWSS to Naduvapacheri and 5 other habitations in Narikudi union**

1	Scheme Cost		Rs 48.70 lakhs
2	Beneficiaries	:	6 habitations
3	Populations		3820
4	Designed Quantity		0.102 mld
5	Head works with Source details	:	1 No. of 3.5 M dia infiltrationwell @ Gundar near Anaikulam
6	Pumpset	:	7.5HP - 1No 5.0HP - 1No (Standbye)
a)	Type	:	Submersible pumpset
b)	Duty	:	250 LPM X 40M 250 LPM X 50M (Standbye)
c)	Hours of Pumping	:	14 Hours
7	Transmission Main	:	
a	Pumping main	:	90mm OD PVC 4KSC Pipe - 5166M 75mm OD PVC 4KSC Pipe - 6031M 63mm OD PVC 4KSC Pipe - 2101M
b	Gravity main	:	-
8	Booster station	:	
a	Sump with capacity	:	-
b	Pumpset details	:	-
9	Feeder Mains:	:	-
10	Service Reservoirs with capacity	:	60000 litres capacity - 1No 30000 litres capacity - 1No 10000 litres capacity - 2Nos

**CWSS TO NADUVAPACHERI AND 5 OTHER HABITATIONS OF NARIKUDI UNION IN VIRUDHUNAGAR DISTRICT**  
**FLOW DIAGRAM**



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