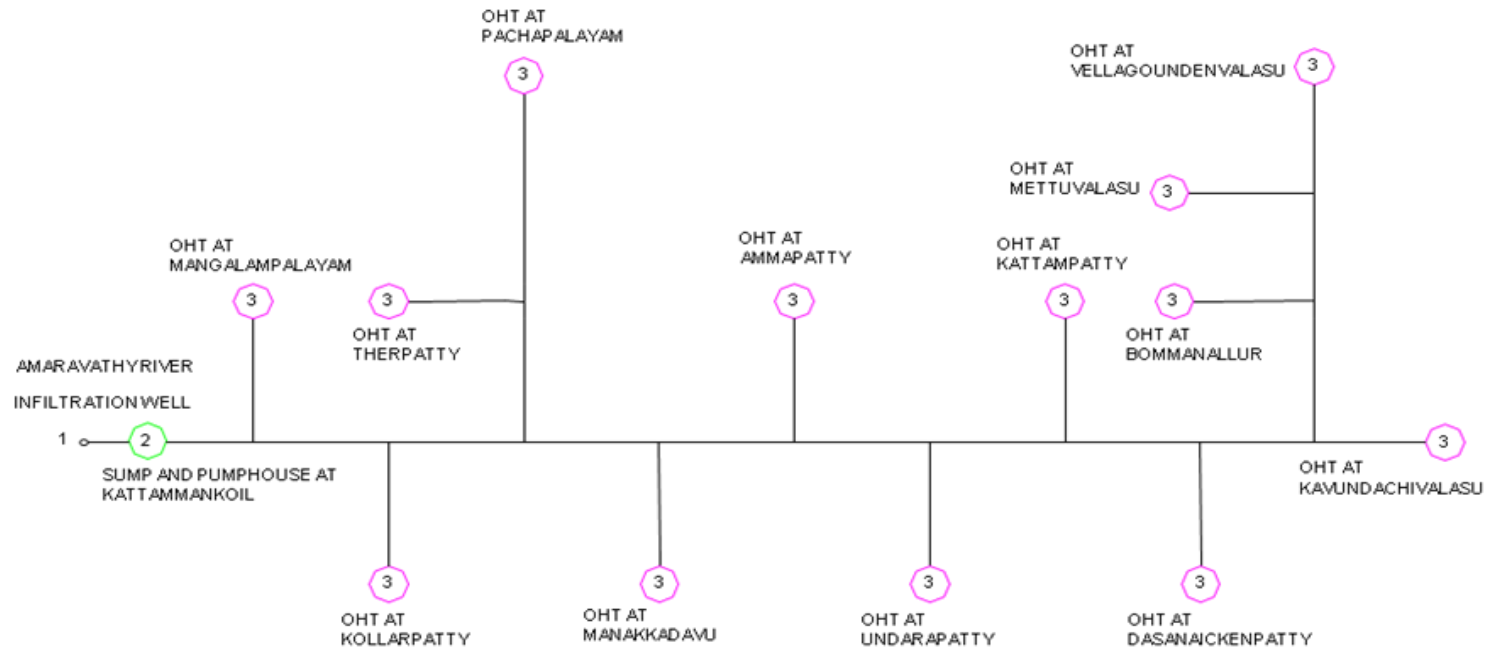


SALIENT DETAILS			
C.W.S.S. TO MANAKADAVU AND 14 OTHER HABITATIONS IN DHARAPURAM UNION			
1	Scheme Cost		Rs 45.60Lakhs
2	Beneficiaries	:	15 Rural Habitations
3	Populations	:	11,541
4	Designed Quantity		0.60 mld
5	Head works with Source details	:	River Amaravathy
			Infiltration Well 1 No at Kottammankoil
6	Pumpset		
a	Type		Submercible 22.5HP 2Nos
b	Duty		675LPM X 96M Head
c	Hours of Pumping		16 Hours
7	Transmission Main		
a	Pumping main		12.21km
b	Gravity main		-
8	Booster station		—
a	Sump with capacity		—
b	Pumpset details		—
9	Feeder Mains:		—
10	Service Reservoirs		13Nos

FLOW DIAGRAM
 CWSS TO MANAKKADAVU AND 15 OTHER HABITATIONS



REFERENCE	
1.SOURCE	: AMARAVATHI RIVER
2.SUMP AND PUMPHOUSE	: 1.W AT KATTAMMANKOIL-1 No.
3.OVER HEAD TANKS	: KATAMMANKOIL
	: 13 Nos.