

CWSS TO SILUKUVARPATTY AND 19 OTHER HABITATIONS

1. Scheme Cost	:	Rs. 35.57 Lakhs
2. Beneficiaries	:	Habitations – 19 Nos.
4. Population	:	17648
5. Designed Qty	:	0.65 mld
6. Head works		
Source	:	Infiltration well - 2 Nos @ River Vaigai
		Well – I Well - II
	Dia :	4.50 m 4.50 m
	Depth :	4 m 4 m
Pump set	:	7.5 HPx450 lpmx15m 7.5 HPx450lpmx15m
		Bore type submersible pump set - 4 Nos
7. Hours of Pumping	:	12 Hours
8. Connecting Main	:	150mm CI -185 m
9. Collection sump Capacity	:	60,000 lits
10. Pump set Details	:	20 HPx907 lpmx63 m
		Vertical type turbine pump set – 2 Nos
11. Pumping main details	:	125 mm to 200 mm AC CL 15 – 12900 m
12. Service Reservoirs	:	1.00LL OHT - 1 No.
		60,000 OHT – 2 No.
		30,000 OHT – 5 Nos
		10,000 OHT – 2 Nos

C.W.S.S to Silukkuvarpatty and 19 Rural Habitations In Dindigul District

SCHEMATIC DIAGRAM



