

SALIENT DETAILS

CWSS TO Boothamangalam and 6 other habitations in Kottur union .

1	Scheme Cost	Rs.24.25 Lakhs
2	Beneficiaries	7 Habitations
3	Populations	2009
4	Designed Quantity	0.08 mld
5	Head works with Source details	Bore well at Manakkarai
6	Pumpset	
a)	Type	submersible
b)	Duty	200lpmX 50M head
c)	Hours of Pumping	8 Hours
7	Treatment Plant	---
8	Transmission Main	
a)	Pumping Main	(i)140mm OD PVC - 6800M (ii)110mm - 3400M

b)	Gravity Main	Nil....
9	Booster Station		----
a)	Sump with capacity		----
b)	Pumpset details		----
10	Feeder Main		----
11	Service Reservoirs with capacity Nos	- 5	30000 Lit - 1 No 15000 Lit 2 Nos 10000 Lit 2 Nos

BOOTHAMANGALAM C.W.S.S –FLOW DIAGRAM

