

C.W.S.S. TO MELAVANCHUR AND 21 HABITATIONS

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|----|----------------------------------|-----------------------------|---|
| 1 | Scheme Cost | | Rs 73.73 Lakhs |
| 2 | Beneficiaries | | Hhabitations 22Nos. |
| 3 | Populations | | 10098 |
| 4 | Designed Quantity | | .0.4mld |
| 5 | Head works with Source details | | |
| | Type: | Borewell | |
| | Depth | 269.50 m | |
| | Yield: | 1000lpm | |
| 6 | Pumpset | | |
| a | Type : | Submersible | |
| b | Duty | 550 lpm at 84 m head(15 HP) | |
| 7 | Hours of Pumping | | 12 Hours |
| 8 | Pumping main | 140 mm PVC pipe | 6810 m |
| | | ... | |
| | | 110 mm PVC pipe... | 1315 m |
| | | 90 mm PVC pipe.. | 17m |
| | Branch Pumping main: | 63 mm PVC pipe ... | 6127 m |
| | | Total: | 14269m |
| 16 | Service Reservoirs with capacity | | 10000 lits -3 no. 30000 lits -7 no. 60000 lits -1 no. |

**C.W.S.S. TO MELAVANJUR AND 21 OTHER HABITATIONS
FLOW DIAGRAM**

