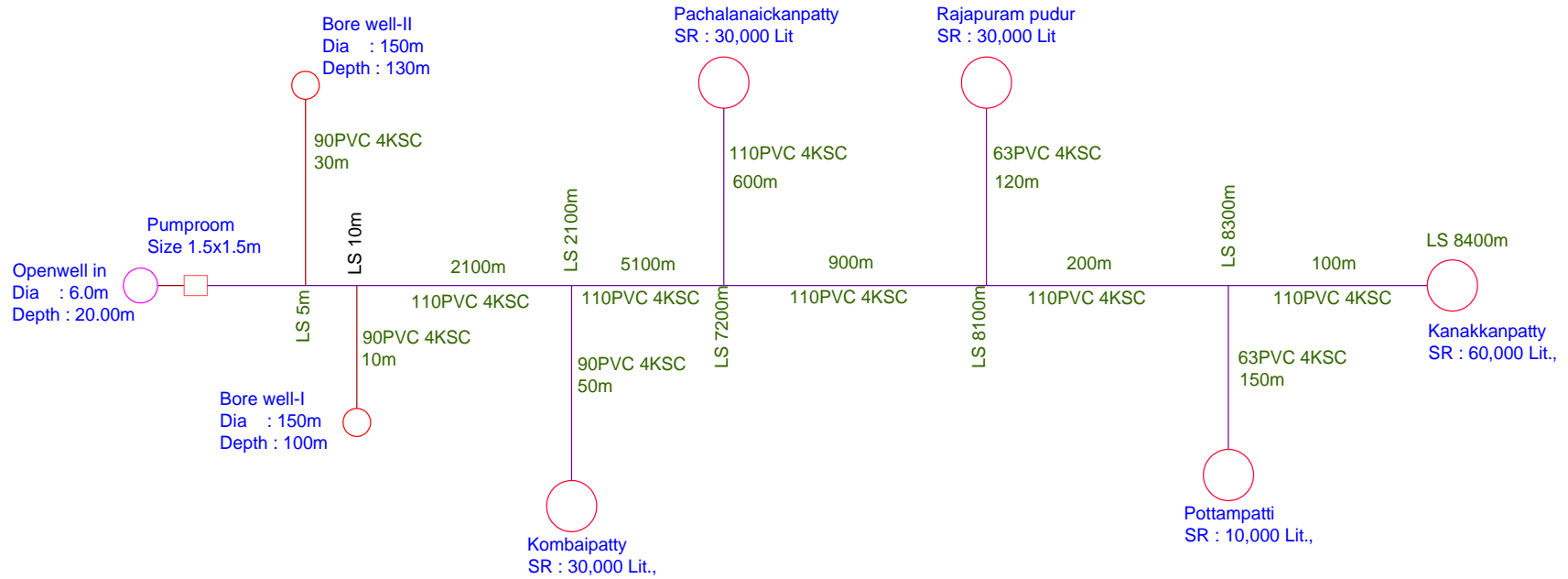


## **CWSS TO KANAKKANPATTY AND 4 OTHER HABITATIONS**

- 1. Name of Scheme** : Rs.32.50 Lakhs
- 2. Beneficiaries** : Habitations – 5 Nos.
- 3. Population** : 5733
- 4. Designed Qty** : 0.26 mld
- 5. Head works**
- Source** : Periyathuraiyan river and Bore well
- Open well – 1 No                      Bore well – 3 Nos
- Pump set**
- |                      |                        |
|----------------------|------------------------|
| 10HPx350lpmx85m -1No | 5 HPx100lpm x150m -1No |
| Submersible Pump set | 7.5HPx50 lpmx200m -1No |
|                      | 7.5HPx200lpmx175m-1No  |
|                      | Submersible Pump set   |
- 6. Hours of Pumping** : 12 Hours
- 7. Connecting Main** : 90 mm PVC 4 ksc Pipes - 40 m
- 11. Pumping main details** : 90 mm & 110 mm PVC Pipe 4 ksc- 9000 m
- 12. Service Reservoir** : 60,000 OHT – 1 No.  
30,000 OHT – 3 Nos.  
10, 000 OHT – 1 No.

**CWSS TO KANAKKANPATTY AND 4 OTHER HABITAIONS  
IN DINDIGUL DISTRICT  
SCHEMATIC DIAGRAM.**



Open well	- Sub., P'set 10Hp - 350 Lpm x 85m - 2nos
B.Well No I	- Sub., P'set 5Hp - 100 Lpm x 150m - 1no
B.Well No II	- Sub., P'set 7.5Hp - 50 Lpm x 200m - 1no