

LIST OF PLATES

Plate - I

- A) Hand pump located near a constructed gutter, R.K. Nagar, Morewadi (HP1).
- B) Hand pump located near house, open gutter, Kasaba Bawda (HP2).
- C) Hand pump located near road, Kasaba Bawda (HP3).
- D) Hand pump near garbage dumping site and drainage, Kasaba Bawda (HP4).
- E) Hand pump with proper hygienic conditions, Nagdevwadi. (HP5)

Plate - II

- A) Bore well located near septic tank, R. K. Nagar, Morewadi (BR1).
- B) Bore well located near toilet and drainage system, R. K. Nagar, Morewadi (BR2).
- C) Bore well water collected in tank in a school, R.K Nagar, Morewadi (BR3).
- D) Solid waste dumped in well, Krishividhyalaya, Kasaba Bawda (W1).
- E) Well with depleted water level in summer, Tamgoan (W1).
- F) Lifted well water used for domestic and agricultural purpose, Tamgoan (W2).

Plate - III

- A) Large queues for collection of drinking water at Grampanchayat in Tamgoan, (GP2).
- B) Photo showing negative MPN test.
- C) Photo showing positive MPN test.
- D) *Salmonella* sp. isolated from drinking water.
- E) Standard Plate Count (SPC) of bacteria.

