

## HydroCon Pipe Systems - Key to Figure 5

- 1 Pre-treatment shaft
- 2 Treatment shaft
- 3 Control shaft
- 4 System inlet pipe
- 5 Gross pollutant trap
- 6 Pre-filter sieve
- 7 Inlet pipe
- 8 Surface chamber with cover and lid
- 9 Lower compartment or inlet chamber
- 10 Filter
- 11 Upper compartment or outlet chamber
- 12 Water inlet
- 13 Sediment separator
- 14 Central opening in sediment separator
- 15 Sediment collection chamber or base chamber
- 16 Sediment disposal pipe
- 17 Water outlet
- 18 HydroCon pipe
- 19 Flow control chamber
- 20 pH reactive floor of HydroCon pipe
- 21 Filter media
- 22 Inlet overflow pipe
- 23 Outlet overflow pipe