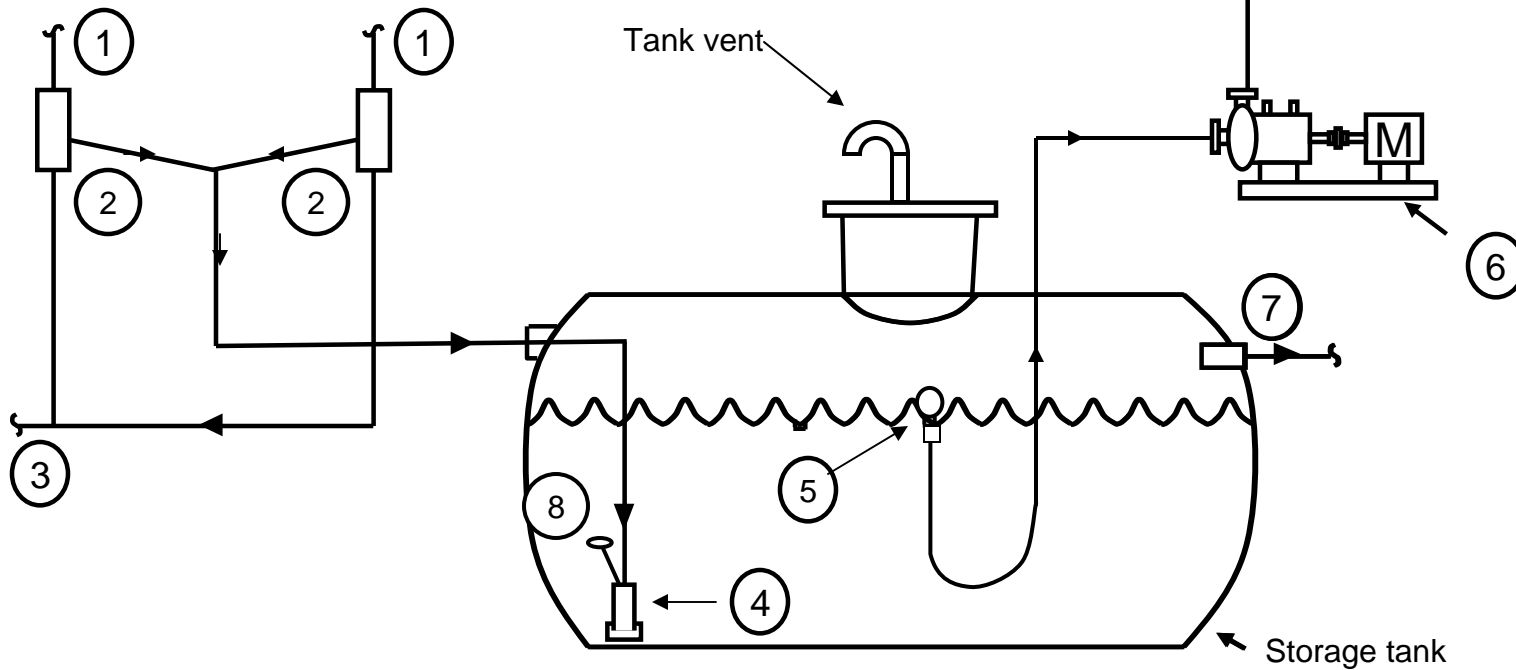


Design 15

Below ground tank with jet pump



- | | |
|---|--|
| ① Rainwater collection point (roof drains, gutters, etc) | ⑤ Floating stainless steel suction filter with check valve |
| ② Rainwater enters the filter and is processed. Downspout or standpipe filters | ⑥ Jet pump |
| ③ Remaining water from filters to overflow | ⑦ Overflow/Multisiphon/Flap valve |
| ④ Smoothing inlet – stainless steel “flow-calming” device to eliminate turbulence of the incoming water as it enters the tank | ⑧ Low water cut off float switch for pump protection (N/O) |

RAINWATER HARVESTING SYSTEM DETAIL (For Design Only)

Not For Construction

NOT TO SCALE