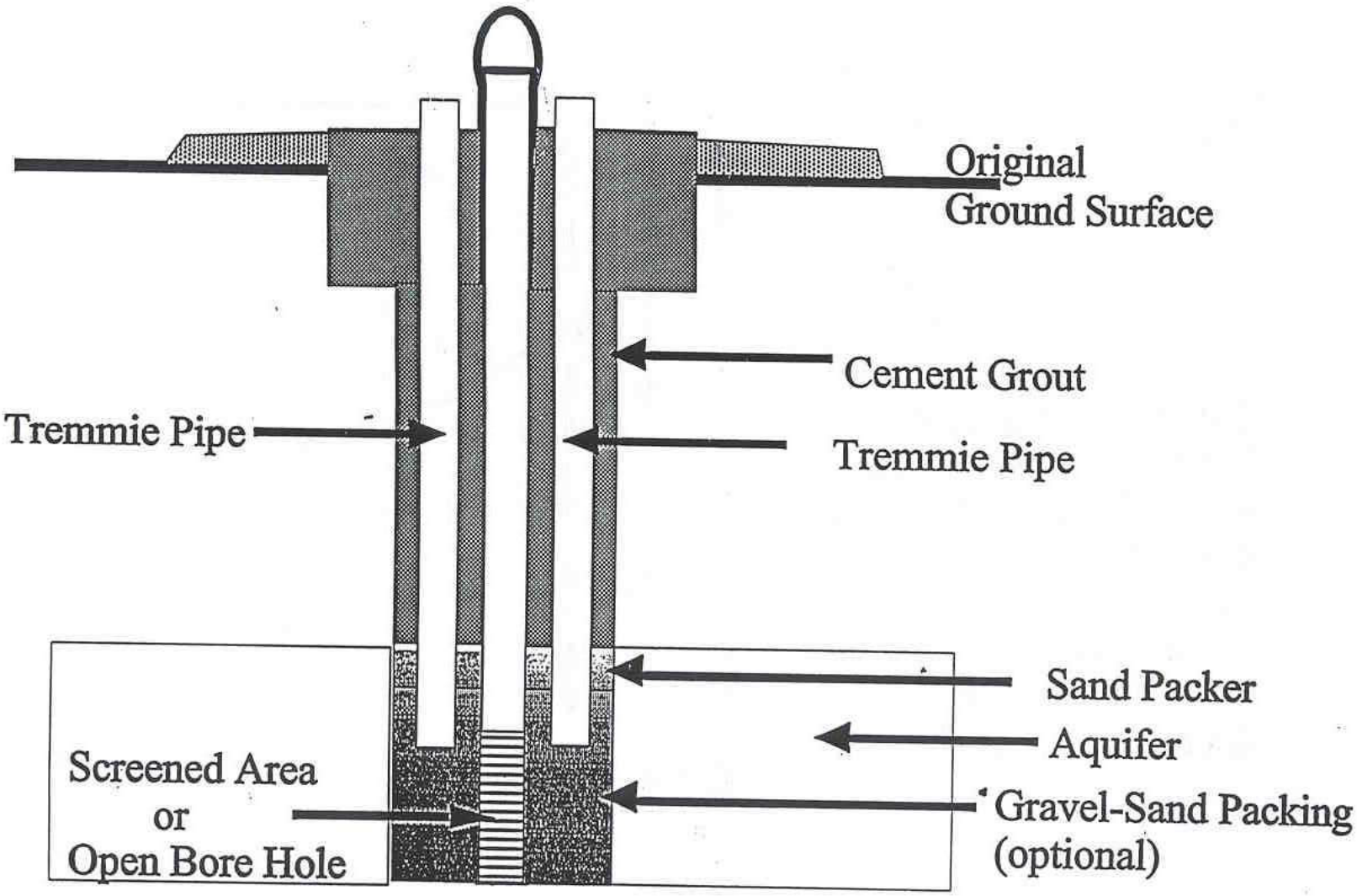Well construction that will provide a conduit for replenishing material and prevent contamination of the aquifer