Hollow Man

Irrigation, the artificial watering of land for agriculture, has an extremely high volume of water consumption. Irrigation uses water from a variety of sources, such as direct rainfall, direct stream flow and so on.

Nevertheless, irrigation uses an army of water that can't be reused later for other purposes such as home and industry. What's more, the surface method of irrigation is the least efficient method of using water, such kind of way wastes a large amount of water, including field flooding, due to the reason that the majority of the water evaporates or else passes into ground water. While the sprinkler system is more efficient than flooding, but some water is still lost via this way.

For the passage above, it doesn't reveal the waste of water concerning surface methods of irrigation, and it gives no solution to such kind of situation. While in the lecture, the professor generally discusses issues with surface irrigation that the passage doesn't include.