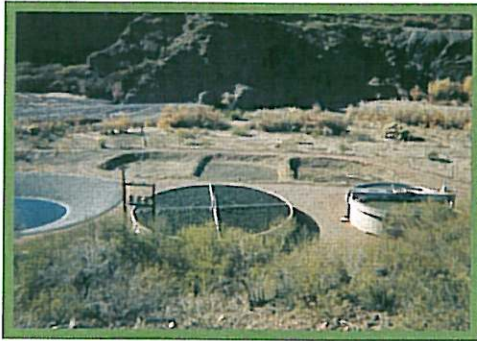


TOWN OF CLIFTON



Project Size:
\$8,000
Project Service Dates:
October 2000 - April 2001
Project Location:
Clifton, Arizona



Project Description:

- TDC provided technical assistance to help bring the Town's wastewater treatment plant into Aquifer Protection Permit (APP) compliance. The principle objective of this alternatives evaluation was to provide the Town of Clifton with a technically feasible, cost-effective solution which would satisfy the best available demonstrated control technology (BADCT) requirements of APP rules.
- Specific project tasks included a system inventory, evaluation of the system operational status, a review of the available Arizona Department of Environmental Quality (ADEQ) records for the system, as well as compliance strategy meetings with both Town of Clifton representatives and ADEQ regulatory personnel. TDC also evaluated a proposal for the upgrade of the system's sludge drying beds.
- As part of TDC's alternatives evaluation, TDC conducted several discussions and meetings with the ADEQ regarding the feasibility and costs associated with modifying the existing APP. The result of these conversations was the cost-saving option to upgrade the current sludge retention ponds with an additional six inch sand filter.
- TDC's final report for this project provided the Town of Clifton with an alternative solution that, if implemented, could save the Town approximately 50% of the Town's previously estimated costs.

