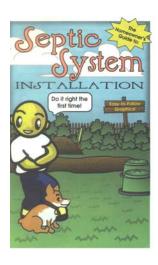
## **Septic System Installation Comic Book**



Background/Need for Project:	Many homeowners throughout the Southwest border region attempt to install their own septic tank and soil treatment area with limited skills or expertise. Although numerous do-it-yourself teaching materials are available, many residents have limited English language skills. Others are even poorly literate in Spanish. As a result, even permitted systems are frequently installed with design deficiencies that present groundwater risks
Location:	University of New Mexico
People involved:	Craig Runyan and Dr. Adrian Hansen, New Mexico State University; Dr. Bruce Lesikar, Texas A&M University; Kitt Farrell-Poe, University of Arizona in Yuma
Started/ Expected end	2003 – 2004
date:	
Brief project description:	Project approach: The project adapted appropriate existing materials to develop detailed guidelines to owner-installed septic systems. The format was a conventional comic book style, with cartoon characters illustrating a step-by-step procedure for properly designing and installing the system. English and Spanish versions of the comic book were printed.  Project activities to date: The comic book was printed in both Spanish and English versions and 2500 copies of each were printed and distributed to New Mexico, Texas, and Arizona.  Project funding: The project was funded through a grant with the Southern Regional Water Quality Coordination program.
Outcomes:	Arizona, New Mexico, and Texas have an easy to read, easy to understand guide to installing conventional septic systems.