

HOME WATER SYSTEM

There are many elements in the Rotary Home Water System which DigDeep will be installing to the Navajo homes. The system includes 1,200-gallon underground water storage tank and the necessary plumbing connections to the home and external connection receiving monthly water delivery and a solar panel, battery and electrical connections. The detail components are:

1. 1,200-gallon water storage tank
2. water pump
3. water flow regulator
4. water heater
5. water filter
6. sink and faucet
7. solar panel
8. power storage battery
9. 2 strips of LED lights
10. waste water disposal

Construction work at a rate of approximately 2½ systems completed each week is planned to begin as soon as possible after the grant application is approved.

