



# Solar Power&Water® System

## TEST and DEMONSTRATION

Test Site  
Courtesy of  
**Wellton-Mohawk**  
**Irrigation and Drainage District**  
Available June 2007 (from Bureau of Reclamation)

Brush Cleared  
Courtesy of  
**Wellton-Mohawk**  
**Irrigation and Drainage District**

Pond Construction  
\$**Naquin Precision Earth Moving Inc.**  
March 2008 to April 2009

2 Wells  
\$**Shuck Drilling Company**

Electrical Support  
Donated By  
**Wellton-Mohawk**  
**Irrigation and Drainage District**

Field Support by  
\$**Davidson Backhoe**  
as needed

System Design by Roger Sprankle  
Contact: R. McKay 805-441-1762  
richard@solarpowerandwater.com

\$ denotes paid service

**Funding & Strategic Planning by R McKay**  
(Solar pond technology is not funded by the U. S.  
Department of Energy or The Gates Foundation; funding  
refused by SNWA for \$6,000 support to Wellton-Mohawk for  
power costs to prepare the pond)

**GOALS INCLUDE LOW COST POWER AND  
DROUGHT-PROOF FARMING IN THIS DISTRICT**