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## **RAINWATER HARVESTING: EXAMPLES, SOURCES & EQUIPMENT**

### **SOME CENTRAL & WEST TEXAS - RWH EXAMPLES (follow RWH trail from San Antonio to El Paso)**

- **Edwards Aquifer Authority Building New landscape system w/RWH. 1615 N. St. Mary's, San Antonio Texas.**
- **Several livestock/wildlife water harvesting examples can be viewed through Phillip Wright, NRCS-USDA. Hondo. Ph-830-426-3198**
- **Outstanding example: Wildflower Research Center in Austin. Rock cisterns designed into buildings, attractive/functional: irrigation Ph-512-292-4100**
- **Cibolo Nature Center, Boerne – numerous tanks and systems. Hwy. 46 @ Fair Grounds east of town.**
- **Riverside Nature Center, Kerrville – rainbarrel for native plants. On Guadalupe River in town.**
- **Menard - many examples: library, school, etc. Contact RWH expert County Extension Agent Billy Kniffen 325/396-4787 in courthouse.**
- **Baptist Memorials 1,600 gal. tank w/overhead pipes 50 ft. from roof to irrigate landscape plants. 702 Akin, San Angelo @ Houston Harte Frwy. Contact Mr. Bob Knox on site.**
- **500 Gal. Native Landscape tank at Palette Art Club, 907 W. Wadley, Midland**
- **3,000 Gal. tank @ Odessa Recycle Center, 817 W. 42nd: drip system Landscape Exhibit**
- **4-H Building Ward Co, Monahans. 2,500 gal. tank for landscape irrigation and educational uses**
- **Ozona Visitor's Center on I-10, wildlife guzzler on nature trails. Native plants.**
- **Ft. Stockton Chamber of Commerce, Dickenson @ Main Ave. Coming soon! Metal tank – patio plants. Other private examples around town also – contact Garden Club.**
- **Grey Mule Saloon Building, Fort Stockton, TX (east side, rear). Metal tank for plants.**
- **Sanderson, Terrell County Fair Building, Hackberry St. @ 4<sup>th</sup> St. Garden beds.**
- **Alpine Library – rainbarrels on front & rear of building – 110 gals each – patio plants**
- **Jeff Davis Underground Water District Office, Ft. Davis– rainbarrel in front - porch plants**
- **Chihuahuan Desert Research Institute, Ft. Davis, TX - two large cisterns on Visitor Center and a large commercial wildlife guzzler in pasture. Used on native plant gardens.**

- 20,000 Gal. Stormwater Capture System, McDonald Observatory, Ft. Davis. Fire fighting water
- Culberson County Courthouse, Van Horn, TX – 3,000 gal. tank on rear of courthouse to drip irrigate native plant garden on north side of courthouse.
- Hudspeth County Extension Office, 1 block north courthouse. Tank: drip irrigate native plant garden.
- 2,500 Gal. Tank @ TAMU Experiment Station, El Paso. I-10 @ Americas –native landscape irrigation

### **BOOKS & INTERNET INFORMATION SOURCES**

*Rainwater Harvesting B-6153* - Russell Persyn, Dana Porter and Val Silvy; 2004. Texas A&M University. \$4.50 or download <http://tcebookstore.org/pubinfo.cfm?pubid=1979>

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*Texas Manual on Rainwater Harvesting* - 3<sup>rd</sup> Edition, 2005. Texas Water Development Board, Austin, TX – Hardcover or free on website. 82 pp revised. [www.twdb.state.tx.us](http://www.twdb.state.tx.us)

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*Water for West Texas Wildlife*, - Tim Bone, Cantu and Brownlee. Texas Parks & Wildlife Dept. 1992. 22pp (out of print)

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*Harvesting Rainwater for Landscape Use* - Rev. 2004. Patricia Waterfall, U. AZ Extension, Tucson, AZ 53pp. #AZ 1344

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*Handbook of Water Harvesting* – (large Livestock Catchments)  
Gary Frasier and Lloyd Myers 1983, 45pp; Agricultural Research Service, USDA; Ag Handbook #600 PDF on TAMU Extension website (Out of Print, on TAMU RWH website)

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*Harvesting Rainwater for Wildlife* - James Cathey, Russell A. Persyn, Dana O. Porter, Monty Dozier, Mike Mecke and Billy Kniffen. Texas Cooperative Extension; B-6182. 2006. 14pp <http://tcebookstore.org/pubinfo.cfm?pubid=2253>

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American Rainwater Catchment Systems Association <http://www.arcsa-usa.org/>

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Texas A&M University RWH site: <http://rainwaterharvesting.tamu.edu/index.html>

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*Forgotten Rain* - Heather Kinkade-Levario, Granite Canyon Publications, Tucson, AZ 2004. 129 pp.

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*Structural Range Improvement Handbook* – Livestock Systems  
US Forest Service, SW Region, Albuquerque, NM; FSH 2209.22 R3 – 1972  
(probably newer updates available from USFS?)

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RWH – New Mexico blog - <http://rain-barrels.blogspot.com/>

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Green Builder – Sourcebook for Rainwater Harvesting and Equipment  
<http://www.greenbuilder.com/sourcebook/Rainwater.html>

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Rain Barrels City Farmer, Canada's Office of Urban Agriculture, City of Vancouver, British Columbia, 7pp with many good references [www.cityfarmer.org/rainbarrel72.html](http://www.cityfarmer.org/rainbarrel72.html)

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“Rainwater Harvesting from Rooftops” - 13 pp (many pages of references)  
<http://www.oas.org/usde/publications/unit/oea59e/ch10htm>

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*Protecting the Environment: End of the Pipe - Rain Supplies their Water - Pacific NW, 2020 Engineering, 4 pp; [www.djc.com/special/enviro99/10057206.htm](http://www.djc.com/special/enviro99/10057206.htm)*

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*“Harvesting, storing & treating rainwater for domestic indoor use”. TCEQ, 2007, 52pp [http://rainwaterharvesting.tamu.edu/drinking/gi-366\\_2021994.pdf](http://rainwaterharvesting.tamu.edu/drinking/gi-366_2021994.pdf)*

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**COMMERCIAL RWH INSTALLERS**  
**(some carry equipment also)**

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<b>Shorthand Tank Tops</b> (RWH, Floating Tank Covers and RWH Installer) Bill Everett	5205 Alexander Lane, Fort Stockton, TX 432-336-8018 or cell 432-290-1143
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<b>Rainwater Harvesting, Jack Pool, PE, Farm and Ranch Service Co.</b> (from article in <i>The Water Source, Edwards Aquifer Auth.</i> )	San Antonio, TX 210-633-0321
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<b>Rainwater Collection over Texas</b> Prices, data, etc. for installed potable systems or do-it-yourselfer	San Marcos, TX 512-353-4949
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<b>Lakota Water Company</b> Sales, installation, parts, service	Dripping Springs, TX 512-217-3051
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<b>Rain Man Waterworks</b>	Dripping Springs, TX 512-858-7020
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<b>Rain Savers</b>	Wimberley, TX 512-847-6601
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<b>Rainwater Collection Over Texas</b>	Dripping Springs, TX 800-222-3614
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<b>Pioneer Water Tanks</b>	Austin, TX 512-389-1099
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<b>Sustainable Homesteads</b>	Dripping Springs, TX 800-643-6404
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<b>Four Seasons Gutters &amp; Cisterns</b>	San Antonio, TX <a href="http://www.fourseasonsseamlessgutters.com">www.fourseasonsseamlessgutters.com</a>
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<b>The Rainwell, Texas –</b> Greg Whitfield	3201 E. Poineer Pky. #21, Arlington, TX 817-652-6900 <a href="http://www.therainwell.com">www.therainwell.com</a>
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<b>Timber Tanks America</b>	West Austin, TX 800-436-1898 512-301-0869
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<b>Water Works of Texas</b>	Austin, TX 512-326-4636
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<b>Wimberley Water Works</b> Harvey Mabry	Wimberley, TX 512-847-6070
<b>Texas Rainwater Systems</b> Barry Wall	Kerrville, TX 210-422-5546
<b>Lubbock Seamless Gutter</b> Kent Self	Lubbock, TX 806-239-0767
<b>San Angelo Seamless Gutter</b>	San Angelo, TX
<b>Rainfilters of Texas</b> Joe Wheeler	Austin, TX 512-257-7986
<b>Plateau Wildlife Consulting</b> <a href="http://www.plateauwildlife.com/wildlife-water.htm">http://www.plateauwildlife.com/wildlife-water.htm</a>	Dripping Springs, TX 512/894-3479

**TANK, BARREL & EQUIPMENT DEALERS**  
(may install also)

<b>Dixie Hardware –</b> John Werner	2103 Hutchins Ave., Ballinger, TX 325-365-4722
<b>Texas Metal Cisterns</b>	<a href="http://www.texasmetalcisterns.com/">http://www.texasmetalcisterns.com/</a>
<b>Rainwater Management Solutions</b> Design, build, equipment	Salem, VA <a href="http://www.rainwatermanagement.com">http://www.rainwatermanagement.com</a>
<b>Pioneer Water Tanks</b> Steel, Water Drop Storage Systems Dan Fleming	9895 Benson Rd., Menard TX 325/396-4473
<b>The Rainwell, Texas</b> Polytanks, steel, recycled barrels, wooden – Greg Whitfield	Arlington, TX 817-652-6900 <a href="http://www.therainwell.com">www.therainwell.com</a>
<b>Baytec RWH containers</b> new and reconditioned	Bacliff, TX 800-560-2334 <a href="http://www.bayteccontainers.com">www.bayteccontainers.com</a>
<b>Alpine Water Tanks &amp; Rainwater Harvesting – metal &amp; wood tanks</b>	George Chopelas, Alpine, TX 432/294-2247 <a href="http://alpinewatertanks.com/">http://alpinewatertanks.com/</a> Cody Brown, Dale, TX 512/227-4211
<b>Wylie Sprayers</b> Dave - Poly Tanks	Lubbock, TX 888-249-5162 <a href="http://www.wyliesprayers.com">www.wyliesprayers.com</a>

<b>Western Tank</b> Billy Salopek	Las Cruces, NM 888-999-TANK
<b>Gardeners Supply Co.</b> Rain Barrels, real oak rain barrels, gutter downspout diverter, etc	800/427-3363 Burlington, VT <a href="http://www.gardeners.com/Rain-Barrels/">http://www.gardeners.com/Rain-Barrels/</a>
<b>Desert Plastics</b> Rainbarrels, other items	Albuquerque, NM <a href="http://www.desertplastics-abq.com">www.desertplastics-abq.com</a>
<b>Arid Solutions, Inc.</b> Stackable rainbarrels, colors, textures Lisa Ayres	Albuquerque, NM 505-797-3384 <a href="http://www.aridsolutions.com">www.aridsolutions.com</a>
<b>Willborn Bros. Co.</b> Wildlife Guzzlers, Metal, various sizes	Amarillo, TX 800-359-1010
<b>Wildlife Water Guzzler</b> Fiberglass self-contained, 200 to 5,000 gallons. Above or in-ground	877-655-1209
<b>Construction Eco-Services or B Wise Environmental Services</b> Large in-ground water storage cells, stormwater issues	832-456-1000 Austin-San Antonio area <a href="http://www.ecosvs.com/">http://www.ecosvs.com/</a>
<b>Lakota Water Company</b> Allan Rossing Sales, installation, parts, service	Dripping Springs, Austin, San Marcos area 512/858-0700 <a href="http://www.lakotawatercompany.com/">http://www.lakotawatercompany.com/</a>
<b>Spec-All Products, Inc.</b> Metal & wood tanks, filters, etc.	800-463-1898 Austin, TX <a href="http://www.specallproducts.com/index.html">http://www.specallproducts.com/index.html</a>
<b>Oasis Game Bird Guzzlers</b> Complete in-ground small game and birds tanks – 500 gal. PolyE.	Sedro Wooley, WA 360/855-9076 <a href="http://www.oasisguzzler.com/index.htm">http://www.oasisguzzler.com/index.htm</a>
<b>The Garden Watersaver</b> Water downspout diverter system	Richmond, British Columbia, Canada 604/274-6630 <a href="http://www.gardenwatersaver.com/1.html">http://www.gardenwatersaver.com/1.html</a>
<b>Waterwall Solutions</b> Modular water wall storage sys.	Australia <a href="http://www.waterwall.com.au/">http://www.waterwall.com.au/</a>
<b>Quick Line Service Co.</b> Large metal tanks, other products	San Antonio, TX 210/828-5965 <a href="http://www.quickline.cc/index.html">http://www.quickline.cc/index.html</a>
<b>Stormwater Solutions</b> Modular in-ground cells	Studio City, CA 866/786-7690 <a href="http://www.stormh2osolutions.com/index.html">http://www.stormh2osolutions.com/index.html</a>

